BLINDKLINKNIETEN

De techniek van het blind klinken is eenvoudig en tijd- en kostenbesparend. De in te klinken materialen hoeven maar vanaf één kant bereikbaar te zijn, vandaar de term "blind" klinken.

De klinknagel bestaat uit twee delen: de huls en de trekpen.

De huls wordt vervormd wanneer de klinknagel wordt geplaatst en hierdoor worden de materialen aan elkaar geklonken.
De functie van de trekpen is het vervormen van de nagelhuls.
Daarom is de trekpen ook altijd steviger/sterker dan de huls. De trekpen breekt op het juiste moment af, zodat de huls de goede vervorming krijgt. De breukbelasting kan worden aangepast om de trekpen eerder of later af te laten breken

d mm	Diameter van de rivet
mm	Diameter van het boorgat
L mm	Lengte van de rivet
T mm	Diameter van de kop
k max mm	Dikte van de kop
mm	Klembereik
N	Schuifsterkte
N	Trekspanning
St./Pc.	Aantal stuks in kleinverpakking
Kg	Gewicht per 100
St./Pc.	Aantal stuks in bulkverpakking

MATERIALEN

Aluminium
Laag gewicht - hoge corrosieweerstand (zeewater)
Makkelijk vervormbaar - hoge elektrische- en warmtegeleiding

Staal VZ
Geschikt voor zware constructies - makkelijk vervormbaar - sterk
zonder problemen een coating aan te brengen

Koper
Hoge elektrische- en warmtegeleiding - makkelijk vervormbaar
vele toepassingen voor eleckrische industrie - soldeerbaar

CuNi

A2/A4
Hoge corrosieweerstand - geschikt voor zware constructies - sterk
niet magnetisch - A4 is beter bestand tegen zuren dan A2

Messing

Brons

Koper VZ

Monel

Kunststof

Contact corrosie

ontstaat wanneer verschillende metalen met elkaar in contact komen.
De tabel hieronder geeft een klein overzicht van de contact corrosie bij verschillende metalen.

	Te riveteren materiaal			
Materiaal rivet	**Aluminium**	**Koper**	**Staal**	**A2/A4**
Aluminium	++	--	+	+
Koper	--	++	--	+
Staal	+	--	++	++
A2/A4	+	+	++	++
Monel (Ni/Cu)	-	+	++	+

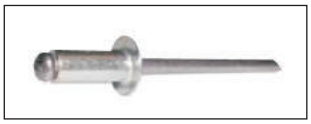
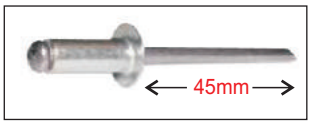
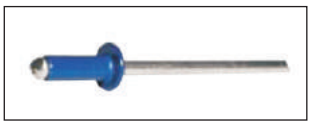
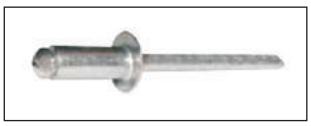
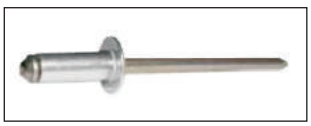
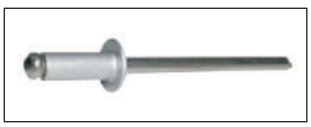
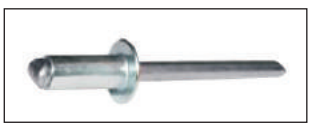
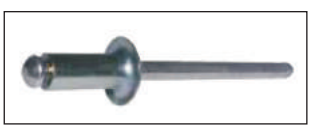
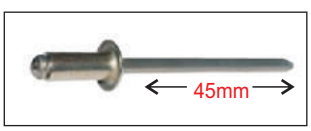
++ zeer goed • + goed • - gematigd • -- slecht

BLINDKLINKNAGELS

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

STANDAARD OPEN

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof		
												M7.01
												M7.04
											RAL	M7.05
												M7.09
												M7.10
											RAL	M7.10
												M7.11
												M7.13
												M7.15
												M7.16
												M7.17
												M7.18
												M7.20

+32 (0)52/20.39.23 - info@mefaco.be

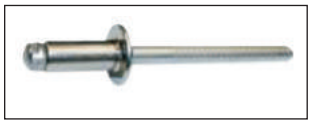
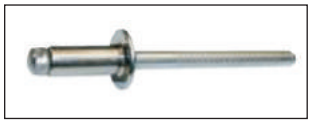
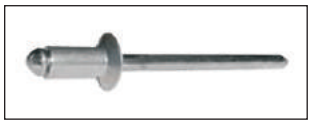
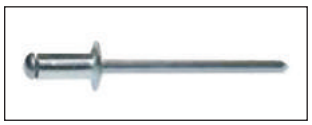
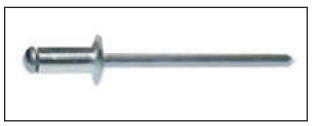
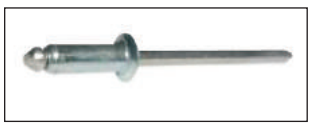
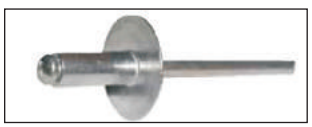
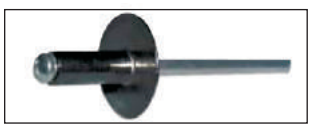
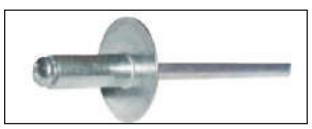
MeFaCo
INDUSTRIAL FASTENERS AND TOOLS

BLINDKLINKNAGELS

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

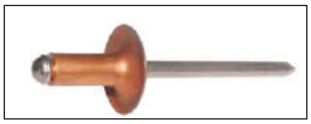
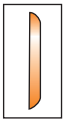
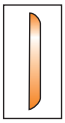
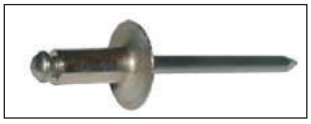
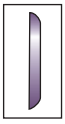
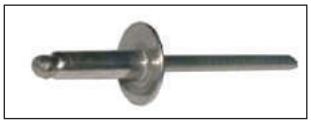
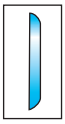
STANDAARD OPEN

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
					■						A2/A2		M7.21
					■						A4/A4		M7.22
									■				M7.23
		■							■				M7.24
	■	■											M7.25
		■											M7.26
				■	■								M7.27
					■						A2/A2		M7.28
		■							■				M7.29
									■				M7.30
	■	■											M7.31
	■	■									RAL		M7.33
		■											M7.34

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

STANDAARD OPEN

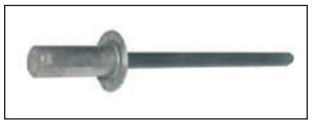
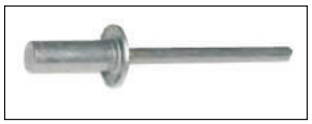
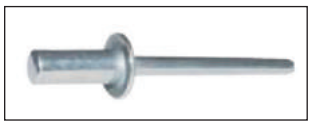
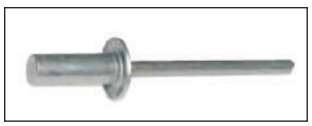
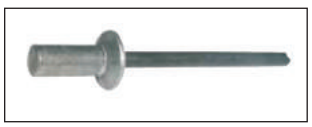
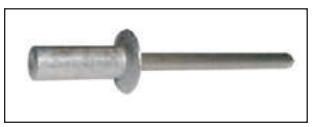
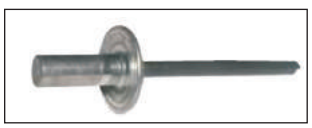
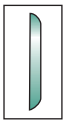
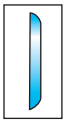
	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
			■										M7.35
			■			■							M7.35
				■	■								M7.36
					■						A2/A2		M7.37

BLINDKLINKNAGELS

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

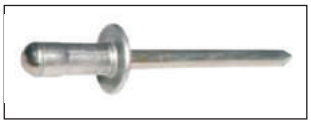
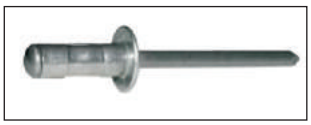
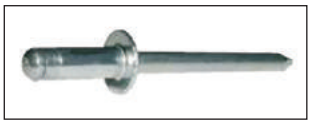
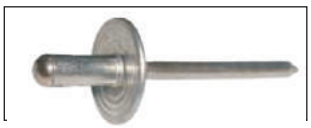
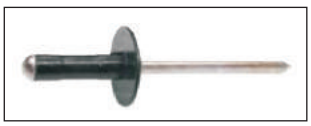
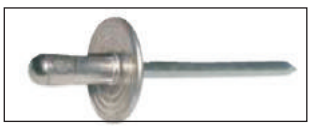
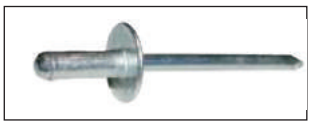
STANDAARD GESLOTEN

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
	■	■											M7.38
	■				■						AISI 420		M7.39
		■											M7.40
			■										M7.41
					■						A2/A2		M7.42
	■												M7.43
	■				■						AISI 420		M7.44
	■												M7.45
					■						A2/A2		M7.45

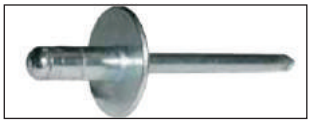
RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

MULTIRIV

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
	■	■											M7.46
	■	■									RAL		M7.47
	■				■								M7.48
	■				■						RAL		M7.49
		■											M7.50
	■	■											M7.51
	■	■											M7.52
	■	■									RAL		M7.53
	■				■								M7.54
		■											M7.55

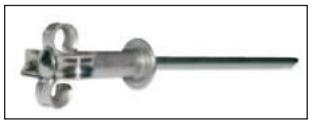
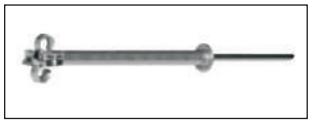
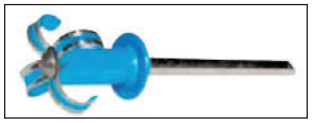
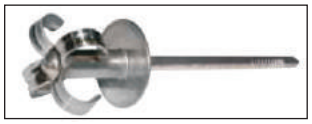
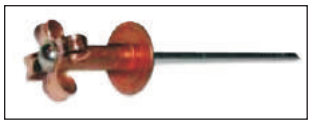
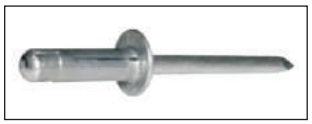
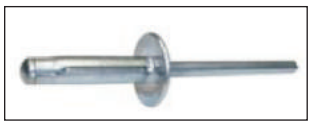
MULTIGRIPRIV

		■											M7.56
					■						A2/A2		M7.57
		■											M7.58

BLINDKLINKNAGELS

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

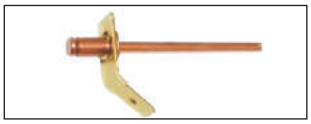
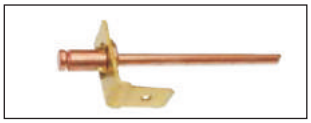
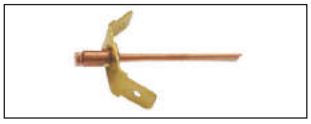
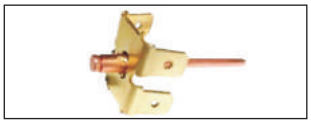
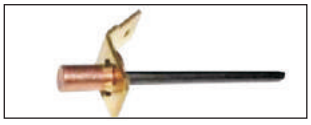
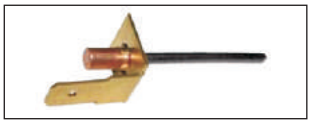
INDEX

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof	RAL	
FIORIV												
	■	■										M7.59
	■	■										M7.60
	■	■										M7.61
	■	■										M7.62
		■	■									M7.62
TRERIV												
	■											M7.63
	■											M7.63
GTRERIV												
	■											M7.64
GORIV												
	■	■										M7.65
FILRIV												
		■										M7.66

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

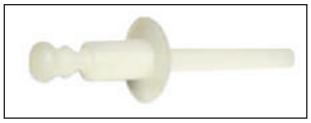
MASRIV

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
			■					■			1-45°		M7.67
			■					■			1-90°		M7.67
			■					■			2-45°		M7.68
			■					■			4-90°		M7.68
		■	■								1-45°		M7.69
		■	■								1-90°		M7.69
		■	■								2-45°		M7.70
		■	■								2-90°		M7.70

TRIPLASTRIV

										■			M7.71
										■			M7.71

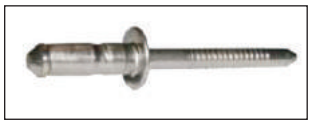
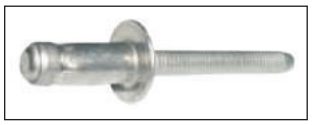
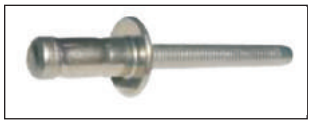
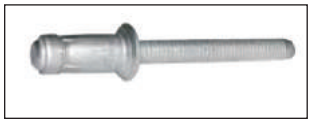
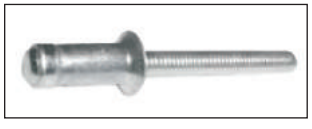
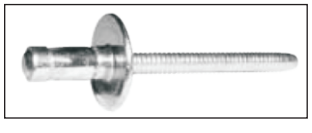
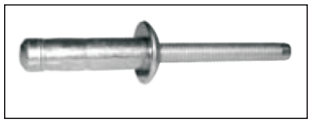
PLASTRIV

										■			M7.72

BLINDKLINKNAGELS

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

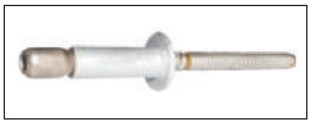
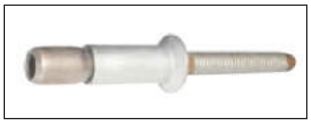
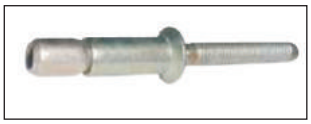
INDEX

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
RIVBU													
		■											**M7.73**
RIVINOX													
					■						A2/A2		**M7.74**
LOCKRIV													
	■												**M7.75**
		■											**M7.76**
					■						A2/A2		**M7.77**
	■												**M7.78**
		■											**M7.79**
					■						A2/A2		**M7.80**
		■											**M7.81**
LOCKRIV-PLUS													
		■											**M7.82**

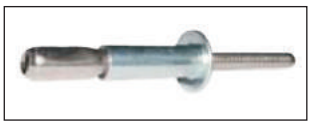
RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

MAGNARIV

	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
	■												M7.83
		■											M7.83
					■						A2/A2		M7.84
	■												M7.85
		■											M7.85
					■						A2/A2		M7.86

MAGNAGRIPRIV

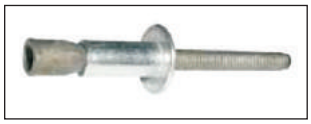
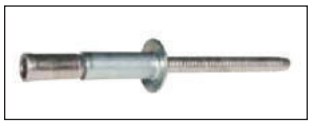
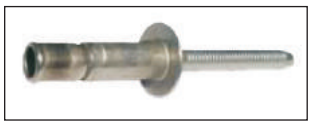
		■											M7.87

MeFaCo
INDUSTRIAL FASTENERS AND TOOLS

RIVET AVEUGLE - BLIND RIVET - BLINDNIETE

INDEX

MONRIV

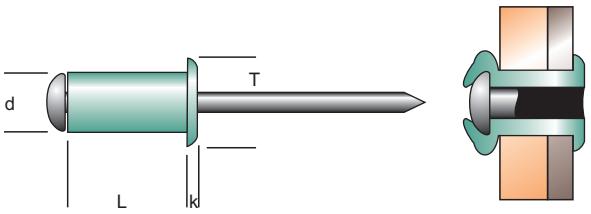
	Aluminium	Staal VZ	Koper	CuNi	A2/A4	Messing	Brons	Koper VZ	Monel	Kunststof			
	■												M7.88
		■											M7.88
					■						A2/A2		M7.89
	■												M7.90
		■											M7.90
					■						A2/A2		M7.91
										■	RAL		M7.92
										■	RAL		M7.92

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70010

d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
2.4	2.50	5.0	-	5.0	0.55	0.5-2.5	350	450	1000	0.56	14000	**M70010024050**
		6.0				1.5-3.5			1000	0.63	12500	**M70010024060**
		8.0				3.5-5.0			1000	0.68	12000	**M70010024080**
		10.0				5.5-7.5			1000	0.82	12000	**M70010024100**
		12.0				7.5-9.5			1000	0.85	12000	**M70010024120**
3.0	3.10	5.0	-	6.5	0.80	0.5-2.0	700	950	1000	1.05	10000	**M70010030050**
		6.0				1.0-3.0			1000	1.05	10000	**M70010030060**
		8.0				2.0-4.0			1000	1.13	10000	**M70010030080**
		10.0				5.0-7.0			1000	1.16	10000	**M70010030100**
		12.0				7.0-9.0			1000	1.20	8000	**M70010030120**
		14.0				9.0-11.0			1000	1.22	8000	**M70010030140**
		16.0				11.0-13.0			1000	1.23	8000	**M70010030160**
		18.0				13.0-15.0			1000	1.26	6000	**M70010030180**
3.2	3.30	6.0	-	6.5	0.80	1.0-3.0	800	1000	1000	1.06	10000	**M70010032060**
		8.0				3.0-5.0			1000	1.11	10000	**M70010030080**
		10.0				5.0-7.0			1000	1.25	9000	**M70010030100**
		12.0				6.0-8.0			1000	1.27	8000	**M70010030120**
		14.0				9.0-11.0			1000	1.38	8000	**M70010030140**
		16.0				11.0-13.0			1000	1.39	7000	**M70010030160**
		18.0				13.0-15.0			1000	1.41	7000	**M70010030180**
3.4	3.50	6.0	-	7.0	0.90	0.5-2.5	1100	1400	1000	1.34	10000	**M70010034060**
		7.0				1.5-3.5			1000	1.50	10000	**M70010034070**
		9.0				3.5-5.5			1000	1.47	8000	**M70010034090**
		12.0				6.5-8.5			1000	1.49	8000	**M70010034120**
		14.0				8.5-10.5			1000	1.50	7000	**M70010034140**
		16.0				10.5-12.5			1000	1.56	6000	**M70010034160**
		18.0				12.5-14.5			1000	1.87	6000	**M70010034180**
		20.0				14.5-16.5			1000	1.84	5000	**M70010034200**
4.0	4.10	5.0	-	8.0	1.00	0.5-1.5	1300	1800	1000	1.63	8000	**M70010040050**
		6.0				0.5-2.0			1000	1.63	6000	**M70010040060**
		8.0				2.0-4.0			1000	1.76	6000	**M70010040080**

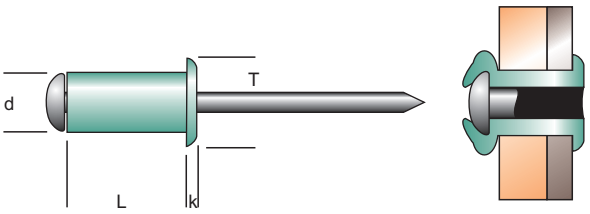
BLINDKLINKNAGELS

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

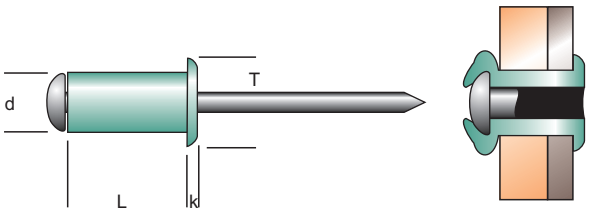
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70010
4.0	4.10	10.0	-	8.0	1.00	4.0-6.0	1300	1800	1000	1.75	5000	**M70010040100**
		12.0				6.0-8.0			1000	1.93	5000	**M70010040120**
		14.0				8.0-10.0			500	2.00	5000	**M70010040140**
		16.0				10.0-12.0			500	2.22	5000	**M70010040160**
		18.0				12.0-14.0			500	2.22	4000	**M70010040180**
		20.0				14.0-16.0			500	2.43	4000	**M70010040200**
		25.0				18.0-20.0			500	2.65	3000	**M70010040250**
		30.0				22.0-24.0			500	2.88	2500	**M70010040300**
4.8	5.00	8.0	-	9.5	1.10	1.0-3.0	1800	2400	500	1.87	5000	**M70010048080**
		10.0				3.0-5.0			500	2.62	4000	**M70010048100**
		12.0				5.0-7.0			500	2.70	4000	**M70010048120**
		14.0				7.0-9.0			500	2.98	4000	**M70010048140**
		16.0				9.0-11.0			500	3.05	3000	**M70010048160**
		18.0				11.0-13.0			500	3.09	3000	**M70010048180**
		20.0				14.0-16.0			500	3.23	3000	**M70010048200**
		22.0				15.0-17.0			250	3.44	2500	**M70010048220**
		25.0				17.0-20.0			250	1.91	2500	**M70010048250**
		30.0				23.0-25.0			250	2.07	2000	**M70010048300**
		35.0				25.0-30.0			250	2.40	2000	**M70010048350**
		40.0				30.0-35.0			250	2.42	2000	**M70010048400**
		45.0				35.0-40.0			250	2.56	1500	**M70010048450**
		50.0				40.0-45.0			200	1.52	1500	**M70010048500**
		55.0				45.0-50.0			200	1.53	1500	**M70010048550**
		60.0				50.0-55.0			250	1.66	1500	**M70010048600**
6.0	6.10	10.0	-	12.0	1.30	2.0-4.0	2900	3900	250	2.12	4000	**M70010048100**
		12.0				4.0-6.0			250	2.39	4000	**M70010048120**
		15.0				7.0-9.0			250	2.40	4000	**M70010048150**
		18.0				10.0-12.0			200	2.55	3500	**M70010048180**
		20.0				12.0-14.0			200	2.63	3000	**M70010048200**
		22.0				13.0-17.0			200	2.64	3000	**M70010048220**
		26.0				17.0-21.0			200	2.95	2500	**M70010048260**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70010

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
6.0	6.10	30.0	-	12.0	1.30	21.0-24.0	2900	3900	250	3.30	2500	**M70010060300**
		32.0				21.0-26.0			250	3.40	2500	**M70010060320**
		35.0				24.0-29.0			250	3.56	2000	**M70010060350**
		40.0				29.0-34.0			250	1.92	2000	**M70010060400**
		50.0				34.0-44.0			200	2.20	1500	**M70010060500**
		55.0				44.0-49.0			200	2.50	1500	**M70010060550**
6.4	6.50	10.0	-	13.0	1.50	1.0-4.0	3100	4800	250	2.50	2500	**M70010064100**
		12.0				4.0-6.0			250	2.52	2500	**M70010064120**
		13.0				3.0-6.0			250	2.69	2500	**M70010064130**
		16.0				6.0-9.0			250	2.82	2000	**M70010064160**
		18.0				8.0-12.0			250	2.97	1500	**M70010064180**
		22.0				12.0-16.0			500	0.7	1500	**M70010064220**
		25.0				16.0-20.0			250	3.50	1500	**M70010064250**
		30.0				20.0-24.0			200	1.90	1500	**M70010064300**
		35.0				24.0-28.0			200	2.09	1500	**M70010064350**
7.8	8.00	18.0	-	14.0	2.30	3.0-10.0	4700	7700	200	2.31	2000	**M70010078180**
		25.0				14.0-17.0			100	2.62	1500	**M70010078250**

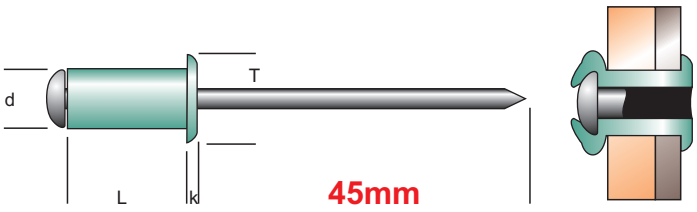
BLINDKLINKNAGELS

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



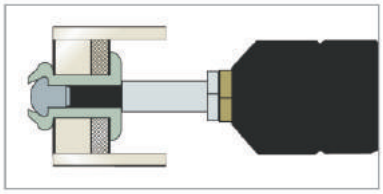
Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M76010

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.3	8.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.42	-	**M76010032080-450**
		10.0				4.0-6.0			1000	1.55	-	**M76010032100-450**
4.2	4.1	7.0	-	8.0	1.00	2.0-3.0	1300	1800	1000	2.07	-	**M76010042070-450**
		9.0				3.0-5.0			500	2.11	-	**M76010042090-450**
		12.0				6.0-8.0			500	2.33	-	**M76010042120-450**
		16.0				10.0-12.0			500	2.40	-	**M76010042160-450**
		18.0				12.0-14.0			500	2.47	-	**M76010042180-450**
4.8	5.0	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	348	-	**M76010048120-450**
		16.0				9.0-11.0			500	2.73	-	**M76010048160-450**
		20.0				14.0-16.0			500	3.86	-	**M76010048200-450**

To be used with extended nosepiece

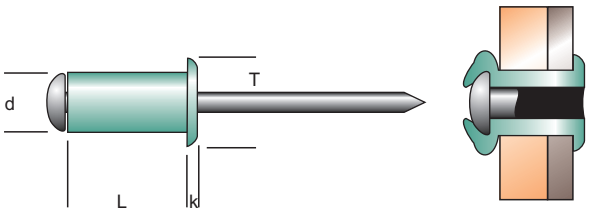


RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 9005

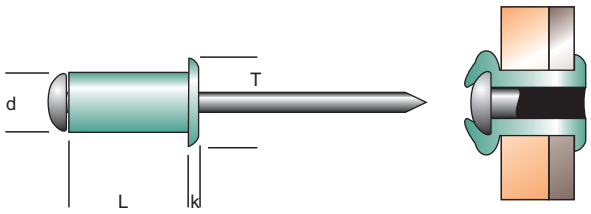
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70010
3.0	3.10	7.0	-	6.5	0.80	2.0-4.0	700	950	1000	1.07	-	**M70010130070**
		9.0				4.0-6.0			1000	1.15	-	**M70010130090**
		12.0				7.0-9.0			1000	1.10	-	**M70010130120**
3.2	3.30	6.0	-	6.5	0.80	1.0-3.0	800	1000	1000	1.07	-	**M70010132060**
		8.0				3.0-5.0			1000	1.08	-	**M70010132080**
		10.0				6.0-8.0			1000	1.10	-	**M70010132100**
		12.0				7.0-9.0			1000	1.20	-	**M70010132120**
		14.0				9.0-11.0			1000	1.30	-	**M70010132140**
		16.0				11.0-13.0			1000	1.40	-	**M70010132160**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1100	1400	1000	1.34	-	**M70010134070**
		11.0				5.5-7.5			1000	1.58	-	**M70010134110**
4.0	4.10	6.0	-	8.0	1.00	0.5-2.0	1300	1800	1000	1.58	-	**M70010140060**
		8.0				1.0-3.0			1000	1.69	-	**M70010140080**
		10.0				3.0-5.0			1000	1.77	-	**M70010140100**
		12.0				6.0-8.0			1000	1.95	-	**M70010140120**
		14.0				8.0-10.0			500	2.00	-	**M70010140140**
		16.0				10.0-12.0			500	1.06	-	**M70010140160**
		20.0				14.0-16.0			500	1.20	-	**M70010140200**
		24.0				18.0-20.0			500	1.31	-	**M70010140240**
4.8	5.00	9.0	-	9.5	1.10	1.0-3.0	1800	2400	500	1.19	-	**M70010148090**
		10.0				3.0-5.0			500	1.28	-	**M70010148100**
		12.0				5.0-7.0			500	1.35	-	**M70010148120**
		14.0				7.0-9.0			500	1.48	-	**M70010148140**
		16.0				9.0-11.0			500	1.54	-	**M70010148160**
		20.0				13.0-15.0			500	1.69	-	**M70010148200**
		25.0				17.0-20.0			250	1.92	-	**M70010148250**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 9002

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70010
3.0	3.10	9.0	-	6.5	0.80	4.0-6.0	700	950	1000	1.11	-	**M70010230090**
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.07	-	**M70010232070**
		9.0				4.0-6.0			1000	1.10	-	**M70010232090**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1100	1400	1000	1.35	-	**M70010234070**
		9.0				3.5-5.5			1000	1.47	-	**M70010234090**
4.0	4.10	7.0	-	8.0	1.00	2.0-3.0	1300	1800	1000	1.73	-	**M70010240070**
		9.0				3.0-5.0			1000	1.78	-	**M70010240090**
		12.0				6.0-8.0			1000	1.93	-	**M70010240120**
		14.0				8.0-10.0			1000	2.07	-	**M70010240140**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	1.36	-	**M70010248120**

RAL 9010

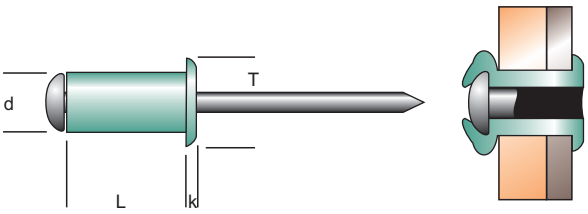
d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70010
3.0	3.10	7.0	-	6.5	0.80	2.0-4.0	700	950	1000	0.25	-	**M70010330070**
		12.0				7.0-9.0			1000	1.23	-	**M70010330120**
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.08	-	**M70010332070**
		9.0				4.0-6.0			1000	1.18	-	**M70010332090**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1100	1400	1000	1.40	-	**M70010334070**
		9.0				3.5-5.5			1000	1.50	-	**M70010334090**
4.0	4.10	6.0	-	8.0	1.00	0.5-2.0	1300	1800	1000	1.67	-	**M70010340060**
		8.0				2.0-3.0			1000	1.70	-	**M70010340080**
		10.0				3.0-5.0			1000	1.80	-	**M70010340100**
		12.0				6.0-8.0			1000	1.90	-	**M70010340120**
		14.0				8.0-10.0			500	2.06	-	**M70010340140**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	1.35	-	**M70010348120**
		16.0				9.0-11.0			500	1.75	-	**M70010348160**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 5013

d		L	L1	T	k max							Art. M70010
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.09	-	**M70010432070**
4.0	4.10	9.0	-	8.0	1.00	3.0-5.0	1300	1800	1000	2.00	-	**M70010440090**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	1.34	-	**M70010448120**

RAL 6005

d		L	L1	T	k max							Art. M70010
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.06	-	**M70010532070**
4.0	4.10	7.0	-	8.0	1.00	1.0-3.0	1300	1800	1000	1.65	-	**M70010540070**
		9.0				3.0-5.0			1000	1.74	-	**M70010540090**
		12.0				6.0-8.0			1000	1.90	-	**M70010540120**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	1.34	-	**M70010548120**

RAL 8017

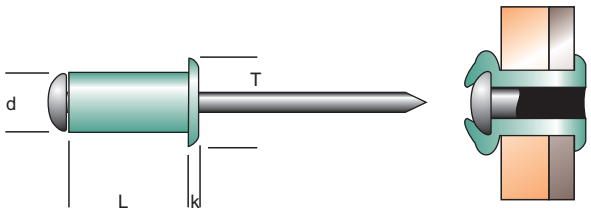
d		L	L1	T	k max							Art. M70010
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.0	3.10	7.0	-	6.5	0.80	2.0-4.0	700	950	1000	1.06	-	**M70010630070**
		9.0				4.0-6.0			1000	1.15	-	**M70010630090**
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.13	-	**M70010632070**
		9.0				4.0-6.0			1000	1.19	-	**M70010632090**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1100	1400	1000	1.35	-	**M70010634070**
		9.0				3.5-5.5			1000	1.48	-	**M70010634090**
4.0	4.10	7.0	-	8.0	1.00	1.0-3.0	1300	1800	1000	1.71	-	**M70010640070**
		9.0				3.0-5.0			1000	1.85	-	**M70010640090**
		12.0				6.0-8.0			1000	1.91	-	**M70010640120**
		14.0				8.0-10.0			500	2.06	-	**M70010640140**
		18.0				12.0-14.0			500	1.15	-	**M70010640180**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	1.38	-	**M70010648120**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 3009

d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70010
3.0	3.10	7.0	-	6.5	0.80	2.0-4.0	700	950	1000	1.05	-	**M70010730070**
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.09	-	**M70010732070**
		9.0				4.0-6.0			1000	1.16	-	**M70010732090**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1100	1400	1000	1.33	-	**M70010734070**
		9.0				3.5-5.5			1000	1.38	-	**M70010734090**
4.0	4.10	7.0	-	8.0	1.00	1.0-3.0	1300	1800	1000	1.66	-	**M70010740070**
		9.0				3.0-5.0			1000	1.78	-	**M70010740090**
		12.0				6.0-8.0			1000	1.93	-	**M70010740120**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	2.82	-	**M70010748140**

RAL 5010

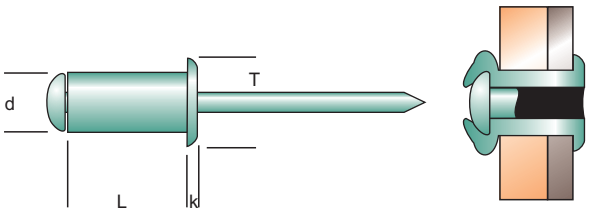
d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70010
4.0	4.10	9.0	-	8.0	1.00	3.0-5.0	1300	1800	1000	1.70	-	**M70010840090**
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	1800	2400	500	2.65	-	**M70010848120**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu



Platte kop

Tête plate
Dome head
Flach-rundkopf

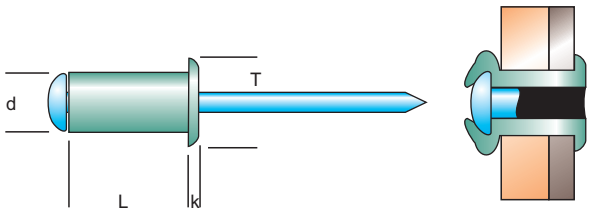
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70000
3.2	3.30	6.0	-	6.5	0.80	0.5-3.0	800	1000	1000	0.21	10000	**M70000032060**
		8.0				3.0-5.0			1000	0.51	10000	**M70000032080**
		10.0				5.0-7.0			1000	0.61	9000	**M70000032100**
		12.0				7.0-9.0			1000	0.71	8000	**M700000320120**
		14.0				8.0-10.0			1000	0.81	8000	**M70000032140**
		16.0				12.0-14.0			1000	0.90	7000	**M70000032160**
4.0	4.10	6.0	-	8.0	1.00	3.0-5.0	1200	1700	1000	0.93	6000	**M70000040060**
		8.0				2.0-4.0			1000	0.74	6000	**M70000040080**
		10.0				4.0-6.0			1000	0.95	6000	**M70000040100**
		12.0				6.0-8.0			1000	0.94	5000	**M70000040120**
		14.0				8.0-10.0			500	1.08	5000	**M70000040140**
		18.0				10.5-12.5			500	1.22	5000	**M70000040180**
4.8	5.00	12.0	-	9.5	1.10	4.0-6.0	1800	2400	500	1.45	4000	**M70000048120**
		14.0				6.0-8.0			500	1.52	4000	**M70000048140**
		16.0				8.0-10.0			500	1.70	3000	**M70000048160**
		18.0				10.0-12.0			500	1.83	3000	**M70000048180**
		20.0				12.0-14.0			250	1.90	3000	**M70000048200**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / RVS A2

Alu / Inox A2
Alu / SS A2
Alu / Inox A2



Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70040
3.2	3.10	8.0	-	6.5	0.80	3.0-5.0	800	1000	1000	1.08	10000	**M70040032080**
		10.0				5.0-7.0			1000	1.11	9000	**M70040032100**
4.0	4.10	8.0	-	8.0	1.00	2.0-5.0	1200	1700	1000	1.80	6000	**M70040040080**
		10.0				4.0-6.0			1000	1.85	6000	**M70040040100**
		12.0				6.0-8.0			1000	1.91	5000	**M70040040120**
		14.0				8.0-10.0			500	2.00	5000	**M70040040140**
		16.0				10.0-12.0			500	2.09	5000	**M70040040160**
		20.0				14.0-16.0			500	2.29	4000	**M70040040200**
4.8	5.00	10.0	-	9.5	1.10	4.0-6.0	1800	2400	500	2.50	4000	**M70040048100**
		12.0				5.0-7.0			500	2.75	4000	**M70040048120**
		14.0				7.0-9.0			500	2.78	4000	**M70040048140**
		16.0				9.0-11.0			500	3.17	4000	**M70040048160**
		18.0				11.0-13.0			500	3.28	3000	**M70040048180**
		20.0				13.0-15.0			500	3.57	3000	**M70040048200**
		25.0				17.0-20.0			250	3.87	2500	**M70040048250**

RAL 9006

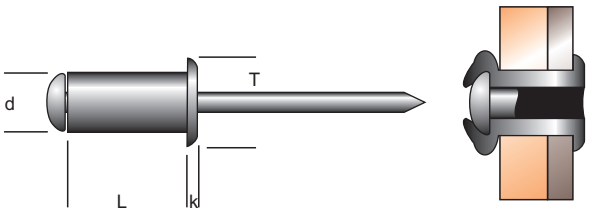
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70040
4.0	4.10	9.0	-	8.0	1.00	3.0-5.0	1300	1800	1000	1.84	7000	**M70040940090-001**
		12.0				6.0-8.0			1000	1.92	6000	**M70040940090-001**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70110

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.0	3.10	6.0	-	6.5	0.80	1.0-3.0	900	1200	1000	1.17	10000	**M70110030060**
		8.0				3.0-5.0			1000	1.32	10000	**M70110030080**
		10.0				5.0-7.0			1000	1.39	10000	**M70110030100**
		12.0				7.0-9.0			1000	1.52	10000	**M70110030120**
		14.0				9.0-11.0			1000	1.67	10000	**M70110030140**
		16.0				11.0-13.0			1000	1.93	10000	**M70110030160**
3.2	3.30	6.0	-	6.5	0.80	1.0-3.0	1100	1300	1000	1.33	10000	**M70110032060**
		8.0				3.0-5.0			1000	1.45	10000	**M70110032080**
		10.0				5.0-7.0			1000	1.87	9000	**M70110032100**
		12.0				7.0-9.0			1000	1.75	8000	**M70110032120**
		16.0				11.0-13.0			1000	2.03	5000	**M70110032160**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1400	1800	1000	1.94	10000	**M70110034070**
		9.0				3.5-5.5			1000	1.66	9000	**M70110034090**
		11.0				5.5-7.5			1000	2.06	9000	**M70110034110**
4.0	4.10	6.0	-	8.0	1.00	5.0-2.0	1800	2500	1000	2.24	7000	**M70110040060**
		8.0				2.0-4.0			1000	2.45	6000	**M70110040080**
		10.0				4.0-6.0			1000	2.47	6000	**M70110040100**
		12.0				6.0-8.0			1000	2.69	6000	**M70110040120**
		14.0				8.0-10.0			500	3.01	6000	**M70110040140**
		16.0				10.0-12.0			500	1.51	5000	**M70110040160**
		18.0				12.0-14.0			500	1.60	5000	**M70110040180**
		20.0				14.0-16.0			500	1.84	5000	**M70110040200**
		24.0				18.0-20.0			500	2.02	4000	**M70110040240**

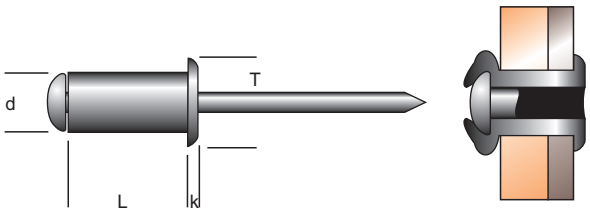
BLINDKLINKNAGELS

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70110

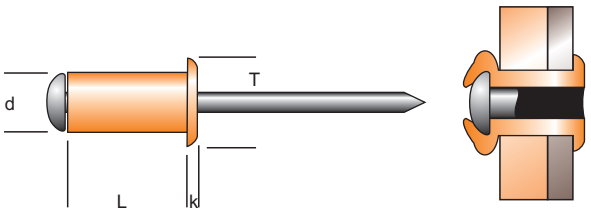
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	6.0	-	9.5	1.10	0.5-1.5	3000	4400	500	2.15	5000	**M70110048060**
		8.0				1.0-3.0			500	1.78	5000	**M70110048080**
		10.0				3.0-5.0			500	1.91	5000	**M70110048100**
		12.0				5.0-7.0			500	2.14	4000	**M70110048120**
		14.0				7.0-9.0			500	2.19	4000	**M70110048140**
		16.0				9.0-11.0			500	2.22	3000	**M70110048160**
		18.0				11.0-13.0			500	2.50	3000	**M70110048180**
		20.0				13.0-15.0			500	2.68	3000	**M70110048200**
		22.0				15.0-17.0			250	2.85	3000	**M70110048220**
		25.0				17.0-20.0			250	2.95	2500	**M70110048250**
		30.0				23.0-25.0			250	1.64	2500	**M70110048300**
		32.0				22.0-27.0			250	1.92	2000	**M70110048320**
		35.0				25.0-30.0			250	1.78	2000	**M70110048350**
		40.0				30.0-35.0			250	2.04	2000	**M70110048400**
6.0	6.10	9.0	-	12.0	1.50	1.5-3.0	3800	5400	250	1.80	3000	**M70110060090**
		12.0				4.5-6.5			250	3.25	3000	**M70110060120**
		15.0				7.0-9.5			250	3.52	2500	**M70110060150**
		18.0				9.5-12.0			200	3.91	2000	**M70110060180**
		22.0				11.5-16.0			200	4.19	1500	**M70110060220**
		26.0				17.0-21.0			200	4.77	1500	**M70110060260**
		32.0				22.0-27.0			250	2.52	1500	**M70110060320**
		40.0				27.0-34.0			250	3.09	1500	**M70110060400**
6.4	6.50	12.0	-	13.0	1.80	4.0-7.0	4000	6200	250	2.14	2500	**M70110064120**
		15.0				7.0-10.0			200	2.37	2000	**M70110064150**
		18.0				10.0-13.0			200	2.41	1500	**M70110064180**
		22.0				14.0-17.0			200	2.72	1500	**M70110064220**
		26.0				16.0-21.0			200	2.94	1500	**M70110064260**
		30.0				20.0-25.0			250	3.04	1000	**M70110064300**
		35.0				24.0-29.0			250	3.45	1000	**M70110064350**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70210

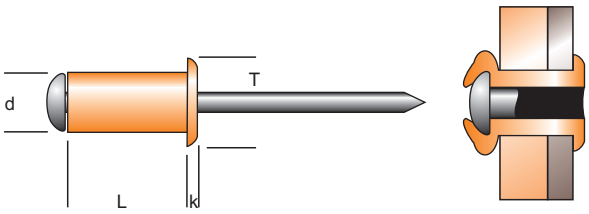
d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
2.4	2.5	7.0	-	5.0	0.55	2.5-4.5	500	650	1000	0.88	12000	**M70210024070**
		9.0				4.5-6.5			1000	0.96	12000	**M70210024090**
		11.0				6.5-8.5			1000	1.06	12000	**M70210024110**
2.9	3.00	5.0	-	6.5	0.80	0.5-2.0	700	950	1000	1.37	10000	**M70210029050**
		6.0				1.0-3.0			1000	1.42	10000	**M70210029060**
		7.0				2.0-4.0			1000	1.45	10000	**M70210029070**
		9.0				4.0-6.0			1000	1.50	10000	**M70210029090**
		11.0				6.0-8.0			1000	1.56	10000	**M70210029110**
		12.0				7.0-9.0			1000	1.59	8000	**M70210029120**
		14.0				9.0-11.0			1000	1.68	8000	**M70210029140**
		16.0				11.0-13.0			1000	1.68	8000	**M70210029160**
		18.0				13.0-15.0			1000	2.15	6000	**M70210029180**
3.2	3.30	5.0	-	6.5	0.80	0.5-2.0	800	1000	1000	1.60	10000	**M70210032050**
		6.0				1.0-3.0			1000	1.50	10000	**M70210032060**
		7.0				2.0-4.0			1000	1.56	10000	**M70210032070**
		9.0				4.0-6.0			1000	1.68	9000	**M70210032090**
		11.0				6.0-8.0			1000	1.80	8000	**M70210032110**
		12.0				7.0-9.0			1000	1.89	8000	**M70210032120**
		14.0				9.0-11.0			1000	2.01	8000	**M70210032140**
		16.0				11.0-13.0			1000	2.10	7000	**M70210032160**
		18.0				13.0-15.0			1000	2.32	7000	**M70210032180**
3.4	3.50	5.0	-	7.0	0.90	0.5-1.5	1000	1400	1000	1.67	10000	**M70210034050**
		6.0				0.5-2.5			1000	1.69	10000	**M70210034060**
		7.0				1.5-3.5			1000	1.82	10000	**M70210034070**
		9.0				3.5-5.5			1000	2.08	10000	**M70210034090**
		11.0				5.5-7.5			1000	2.12	9000	**M70210034110**
		12.0				6.5-8.5			1000	2.20	8000	**M70210034120**
		14.0				8.5-10.5			1000	2.38	7000	**M70210034140**
		16.0				10.5-12.5			1000	2.61	6000	**M70210034160**
		18.0				12.5-14.5			1000	2.62	6000	**M70210034180**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70210

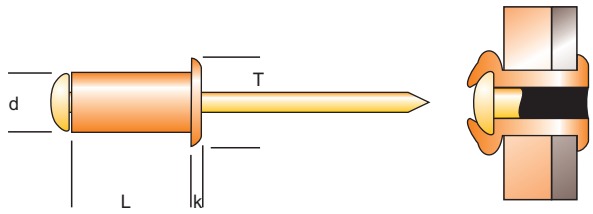
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.9	4.00	6.0	-	8.0	1.00	0.5-2.0	1200	1700	1000	2.12	6000	**M70210039060**
		7.0				2.0-3.0			1000	2.22	6000	**M70210039070**
		9.0				3.0-5.0			1000	2.51	6000	**M70210039090**
		11.0				4.0-6.0			1000	2.63	5000	**M70210039110**
		12.0				6.0-8.0			1000	2.74	5000	**M70210039120**
		14.0				8.0-10.0			500	2.98	5000	**M70210039140**
		16.0				10.0-12.0			500	3.09	5000	**M70210039160**
		18.0				12.0-14.0			500	3.37	5000	**M70210039180**
		20.0				14.0-16.0			500	1.82	4000	**M70210039200**
		25.0				19.0-21.0			500	2.02	3000	**M70210039250**
		32.0				20.0-27.0			500	2.39	2500	**M70210039320**
4.8	5.00	6.0	-	9.5	1.10	0.5-1.5	1800	2400	500	1.65	6000	**M70210048060**
		7.0				0.5-2.0			500	1.71	5000	**M70210048070**
		9.0				2.0-4.0			500	1.86	4000	**M70210048090**
		10.0				3.0-5.0			500	1.89	4000	**M70210048100**
		11.0				4.0-6.0			500	1.91	4000	**M70210048110**
		12.0				5.0-7.0			500	2.03	4000	**M70210048120**
		14.0				7.0-9.0			500	2.13	4000	**M70210048140**
		16.0				9.0-11.0			500	2.30	3000	**M70210048160**
		18.0				11.0-13.0			500	2.54	3000	**M70210048180**
		20.0				13.0-15.0			500	2.60	3000	**M70210048200**
		25.0				17.0-20.0			250	3.08	2500	**M70210048250**
		30.0				23.0-25.0			250	3.37	2000	**M70210048300**
		32.0				22.0-27.0			250	3.48	2000	**M70210048320**
		35.0				25.0-30.0			250	4.00	2000	**M70210048350**
		40.0				30.0-35.0			250	4.34	2000	**M70210048400**
		45.0				35.0-40.0			200	4.92	1500	**M70210048450**
		50.0				40.0-45.0			200	3.50	1500	**M70210048500**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Messing

Cuivre / Laiton
Copper / Brass
Kupfer / Messing



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70260

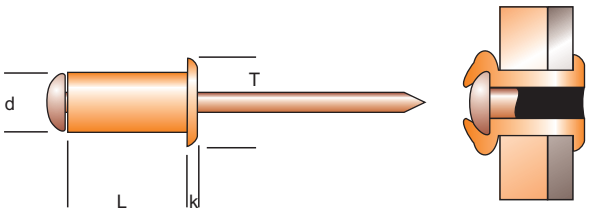
d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	5.0	-	6.5	0.80	0.5-2.0	800	1000	1000	1.48	12000	**M70260032050**
		6.0				1.0-3.0			1000	1.52	12000	**M70260032060**
		7.0				2.0-4.0			1000	1.54	12000	**M70260032070**
		9.0				4.0-6.0			1000	1.77	10000	**M70260032090**
		11.0				6.0-8.0			1000	1.85	10000	**M70260032110**
		12.0				7.0-9.0			1000	1.93	9000	**M70260032120**
		14.0				9.0-11.0			1000	2.00	9000	**M70260032140**
3.4	3.50	5.0	-	7.0	0.90	0.5-1.5	1000	1400	1000	1.75	10000	**M70260034050**
		6.0				0.5-2.5			1000	1.77	10000	**M70260034060**
		7.0				1.5-3.5			1000	1.80	10000	**M70260034070**
		9.0				3.5-5.5			1000	2.05	10000	**M70260034090**
		11.0				5.5-7.5			1000	2.15	9000	**M70260034110**
		12.0				6.5-8.5			1000	2.22	8000	**M70260034120**
		14.0				8.5-10.5			1000	2.50	7000	**M70260034140**
		16.0				10.5-12.5			1000	2.62	6000	**M70260034160**
3.9	4.00	6.0	-	8.0	1.00	0.5-2.0	1200	1700	1000	2.30	8000	**M70260039060**
		7.0				2.0-3.0			1000	2.43	8000	**M70260039070**
		9.0				3.0-5.0			1000	2.52	7000	**M70260039090**
		11.0				5.0-7.0			1000	2.69	6000	**M70260039110**
		12.0				6.0-8.0			1000	2.74	6000	**M70260039120**
		14.0				8.0-10.0			500	3.06	5000	**M70260039140**
		16.0				10.0-12.0			500	3.26	5000	**M70260039160**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Brons

Cuivre / Bronze
Copper / Bronzel
Kupfer / Bronze



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70270

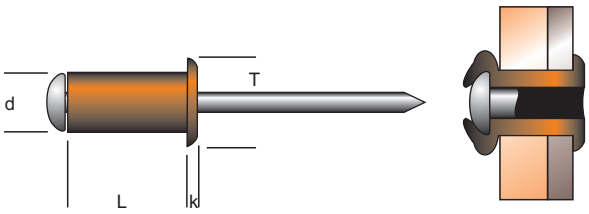
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	5.0	-	6.5	0.80	0.5-2.0	800	1000	1000	1.47	12000	**M70270032050**
		6.0				1.0-3.0			1000	1.60	12000	**M70270032060**
		7.0				2.0-4.0			1000	1.65	12000	**M70270032070**
		9.0				4.0-6.0			1000	1.88	10000	**M70270032090**
		11.0				6.0-8.0			1000	1.90	10000	**M70270032110**
3.4	3.50	5.0	-	7.0	0.90	0.5-1.5	1000	1400	1000	1.41	10000	**M70270034050**
		6.0				0.5-2.5			1000	1.84	10000	**M70270034060**
		7.0				1.5-3.5			1000	1.87	10000	**M70270034070**
		9.0				3.5-5.5			1000	2.16	10000	**M70270034090**
		11.0				5.5-7.5			1000	2.26	9000	**M70270034110**
		12.0				6.5-8.5			1000	2.30	8000	**M70270034120**
3.9	4.00	7.0	-	8.0	1.00	2.0-3.0	1200	1700	1000	2.50	8000	**M70270039070**
		9.0				3.0-5.0			1000	2.75	7000	**M70270039090**
		12.0				6.0-8.0			1000	2.96	6000	**M70270039120**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER VERZINKT

Koper verzinkt / Staal

Cuivre zingué / Acier
Copper zinc plated / Steel
Kupfer verzinkt / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70810

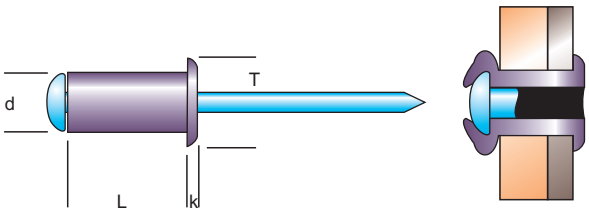
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
2.9	3.00	7.0	-	6.5	0.80	2.0-4.0	700	950	1000	1.45	13000	**M70810029070**
		9.0				4.0-6.0			1000	1.50	11000	**M70810029090**
3.2	3.30	7.0	-	6.5	0.80	2.0-4.0	800	1000	1000	1.52	12000	**M70810032070**
		9.0				4.0-6.0			1000	1.79	10000	**M70810032090**
		12.0				7.0-9.0			1000	1.82	9000	**M70810032120**
		16.0				11.0-13.0			1000	2.29	8000	**M70810032160**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1200	1700	1000	1.90	10000	**M70810034070**
		9.0				3.5-5.5			1000	1.99	10000	**M70810034090**
		11.0				5.5-7.5			1000	2.07	9000	**M70810034110**
		14.0				8.5-10.5			1000	2.36	7000	**M70810034140**
		16.0				10.5-12.5			1000	2.52	6000	**M70810034160**
		18.0				12.5-14.5			1000	2.60	6000	**M70810037180**
3.9	4.00	7.0	-	8.0	1.00	2.0-3.0	1200	1700	1000	2.25	8000	**M70810039070**
		9.0				3.0-5.0			1000	2.50	7000	**M70810039090**
		12.0				6.0-8.0			1000	2.66	6000	**M70810039120**
		14.0				8.0-10.0			500	2.96	5000	**M70810039140**
		16.0				10.0-12.0			500	3.13	5000	**M70810039160**
		18.0				12.0-14.0			500	3.41	5000	**M70810039180**
		20.0				14.0-16.0			500	1.87	4000	**M70810039200**
4.8	5.00	6.0	-	9.5	1.10	0.5-1.5	1800	2400	500	1.61	6000	**M70810048060**
		10.0				3.0-5.0			500	1.75	4000	**M70810048100**
		12.0				5.0-7.0			500	1.99	4000	**M70810048120**
		14.0				7.0-9.0			500	2.26	4000	**M70810048140**
		16.0				9.0-11.0			500	2.30	4000	**M70810048160**
		18.0				11.0-13.0			500	2.50	3500	**M70810048180**
		20.0				13.0-15.0			500	2.58	3500	**M70810048200**
		25.0				17.0-20.0			250	3.14	2500	**M70810048250**
		30.0				23.0-25.0			250	3.40	2000	**M70810048300**
		35.0				25.0-30.0			250	3.85	2000	**M70810048350**
		40.0				30.0-35.0			250	4.25	2000	**M70810048400**
		50.0				40.0-45.0			250	2.53	1500	**M70810048500**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER-NIKKEL

Kopernikkel / RVS A2

Cuivrenickel / Inox A2
Coppernickel / SS A2
Kupfernickel / Inox A2



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70340

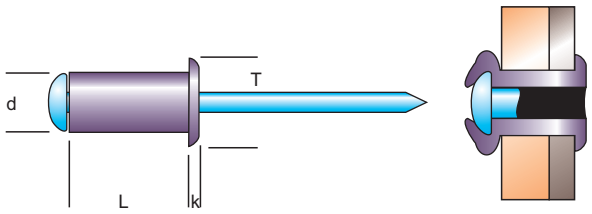
d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.0	3.10	6.0	-	6.5	0.80	1.0-3.0	700	950	1000	1.39	10000	**M70340030060**
		7.0				2.0-4.0			1000	1.40	10000	**M70340030070**
		9.0				4.0-6.0			1000	1.58	10000	**M70340030090**
		11.0				6.0-8.0			1000	1.66	10000	**M70340030110**
3.2	3.30	5.0	-	6.5	0.80	0.5-2.0	1100	1800	1000	1.40	10000	**M70340032050**
		6.0				1.0-3.0			1000	1.41	10000	**M70340032060**
		7.0				2.0-4.0			1000	1.47	10000	**M70340032070**
		9.0				4.0-6.0			1000	1.64	10000	**M70340032090**
		10.0				5.0-7.0			1000	1.75	20000	**M70340032100**
		11.0				6.0-8.0			1000	1.84	20000	**M70340032110**
		12.0				7.0-9.0			1000	1.63	9000	**M70340032120**
		14.0				9.0-11.0			1000	2.03	9000	**M70340032140**
		16.0				11.0-13.0			1000	2.24	8000	**M70340032160**
		18.0				13.0-15.0			1000	2.30	7000	**M70340032180**
		20.0				15.0-17.0			1000	2.37	6000	**M70340032200**
3.4	3.50	7.0	-	7.0	0.90	1.5-3.5	1500	2300	1000	1.73	10000	**M70340034070**
		9.0				3.5-5.5			1000	1.96	10000	**M70340034090**
		11.0				5.5-7.5			1000	2.56	9000	**M70340034110**
3.9	4.00	6.0	-	8.0	1.00	0.5-2.0	1800	2800	1000	2.15	8000	**M70340039060**
		7.0				2.0-3.0			1000	2.25	7000	**M70340039070**
		9.0				3.0-5.0			1000	2.58	6000	**M70340039090**
		11.0				5.0-7.0			1000	2.64	6000	**M70340039110**
		12.0				6.0-8.0			1000	2.66	6000	**M70340039120**
		14.0				8.0-11.0			1000	3.07	5000	**M70340039140**
		16.0				10.0-12.0			500	1.57	5000	**M70340039160**
		18.0				12.0-14.0			500	1.69	5000	**M70340039180**
		20.0				14.0-16.0			500	1.74	4000	**M70340039200**
		24.0				16.0-20.0			500	1.95	4000	**M70340039240**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER-NIKKEL

Kopernikkel / RVS A2

Cuivrenickel / Inox A2
Coppernickel / SS A2
Kupfernickel / Inox A2



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70340

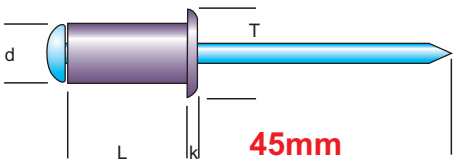
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	7.0	-	9.5	1.10	0.5-2.0	2800	4500	500	1.71	5000	**M70340048070**
		9.0				2.0-4.0			500	1.83	4000	**M70340048090**
		12.0				5.0-7.0			500	2.16	4000	**M70340048120**
		14.0				7.0-9.0			500	2.23	4000	**M70340048140**
		15.0				9.0-10.0			500	2.25	4000	**M70340048150**
		16.0				9.0-11.0			500	2.34	4000	**M70340048160**
		18.0				11.0-13.0			500	2.50	3500	**M70340048180**
		20.0				13.0-15.0			500	2.66	3500	**M70340048200**
		22.0				15.0-17.0			250	2.73	3000	**M70340048220**
		25.0				17.0-20.0			250	3.00	2500	**M70340048250**
		27.0				19.0-22.0			250	3.12	2500	**M70340048270**
		30.0				23.0-25.0			250	3.52	2000	**M70340048300**
		35.0				25.0-30.0			250	3.85	2000	**M70340048350**
		45.0				35.0-40.0			250	14.5	1500	**M70340048450**
		50.0				40.0-45.0			250	13.7	1500	**M70340048500**

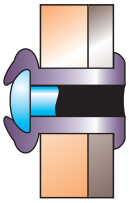
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER-NIKKEL

Kopernikkel / RVS A2

Cuivrenickel / Inox A2
Coppernickel / SS A2
Kupfernickel / Inox A2





Platte kop

Tête plate
Dome head
Flach-rundkopf

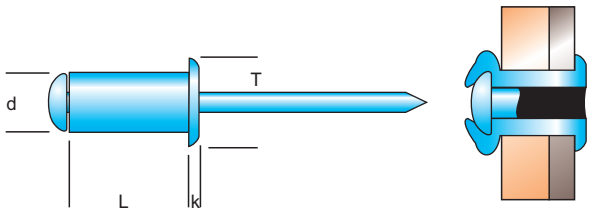
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M76340
3.2	3.30	9.0	-	6.5	0.80	4.0-6.0	1100	1800	1000	1.94	7000	M76340032090
3.9	4.00	7.0	-	8.0	1.00	2.0-3.0	1800	2800	1000	2.74	5000	M76340039070
		9.0				3.0-5.0			500	2.86	5000	M76340039090
		12.0				6.0-8.0			500	3.24	4000	M76340039120
		16.0				10.0-12.0			500	1.78	4000	M76340039160
4.8	5.00	12.0	-	9.5	1.10	5.0-7.0	2800	4500	250	2.33	3000	M76340048120
		15.0				9.0-10.0			250	2.52	3000	M76340048150
		18.0				11.0-13.0			250	2.89	3000	M76340048180

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70440

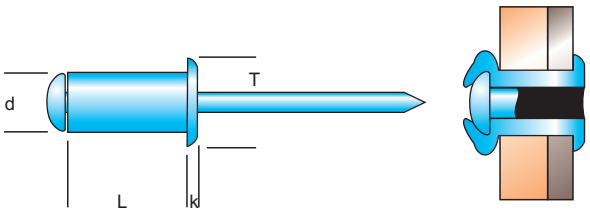
d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.0	3.10	5.0	-	6.5	0.80	1.0-3.0	1600	2000	1000	1.42	10000	**M70440030050**
		6.0				1.0-3.0			1000	1.42	10000	**M70440030060**
		8.0				3.0-5.0			1000	1.43	10000	**M70440030080**
		10.0				5.0-7.0			1000	1.48	10000	**M70440030100**
		12.0				8.0-9.0			1000	1.49	10000	**M70440030120**
3.2	3.30	6.0	-	6.5	0.80	1.5-3.0	1800	2300	1000	1.21	10000	**M70440032060**
		8.0				3.0-5.0			1000	1.27	10000	**M70440032080**
		10.0				4.0-6.0			1000	1.28	9000	**M70440032100**
		12.0				7.0-9.5			1000	1.50	8000	**M70440032120**
		14.0				9.0-12.0			1000	1.88	7000	**M70440032140**
4.0	4.10	6.0	-	8.0	1.00	1.0-3.5	2500	3500	1000	1.98	8000	**M70440040060**
		8.0				3.5-5.0			500	2.05	8000	**M70440040080**
		10.0				5.0-6.5			500	2.23	6000	**M70440040100**
		12.0				6.0-8.0			500	2.43	6000	**M70440040120**
		15.0				8.0-10.0			500	2.55	5000	**M70440040150**
		16.0				10.0-12.0			500	2.70	5000	**M70440040160**
		20.0				12.0-16.0			500	1.72	4000	**M70440040200**
4.8	5.00	8.0	-	9.5	1.10	0.5-3.0	3800	4500	500	1.58	4000	**M70440048080**
		10.0				4.0-6.0			500	1.89	4000	**M70440048100**
		12.0				5.5-7.5			500	2.25	3000	**M70440048120**
		14.0				8.0-10.0			500	1.83	3000	**M70440048140**
		18.0				11.0-13.0			500	2.23	3000	**M70440048180**
		20.0				13.0-15.0			500	1.21	3000	**M70440048200**
		22.0				14.0-16.0			500	2.56	3000	**M70440048220**
		25.0				15.0-18.0			250	2.71	2500	**M70440048250**
		30.0				20.0-25.0			250	1.52	2000	**M70440048300**
		40.0				30.0-35.0			200	1.97	1500	**M70440048400**
6.4	6.50	12.0	-	13.0	1.80	4.0-6.0	5800	7000	250	2.18	2500	**M70440064120**
		15.0				6.0-9.0			250	2.01	2500	**M70440064150**
		18.0				9.0-12.0			200	2.39	2500	**M70440064180**
		20.0				12.0-14.0			200	2.39	2000	**M70440064200**
		25.0				14.0-19.0			200	2.68	1500	**M70440064250**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A4

RVS A4 / RVS A4

Inox A4 / Inox A4
SS A4 / SS A4
Inox A4 / Inox A4



Platte kop

Tête plate
Dome head
Flach-rundkopf

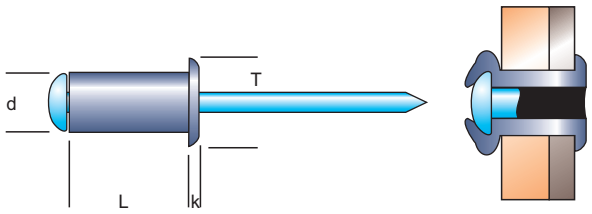
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70550
3.0	3.10	6.0	-	6.5	1.00	1.0-3.0	2000	2500	1000	0.63	5000	**M70550030060**
		8.0				3.0-5.0			1000	0.67	5000	**M70550030080**
		10.0				5.0-6.5			1000	0.84	4000	**M70550030100**
		12.0				6.5-8.0			1000	0.88	4000	**M70550030120**
3.2	3.30	6.0	-	6.5	1.00	1.0-3.0	3000	3700	500	0.33	5000	**M70550032060**
		8.0				3.0-5.0			500	0.37	5000	**M70550032080**
		10.0				5.0-7.0			500	0.55	4000	**M70550032100**
		12.0				7.0-9.0			500	0.57	4000	**M70550032120**
4.0	4.10	6.0	-	8.0	1.20	1.0-2.5	4000	4700	500	1.07	5000	**M70550040060**
		8.0				2.5-4.5			500	1.16	5000	**M70550040080**
		10.0				4.5-6.5			500	1.28	4000	**M70550040100**
		12.0				6.5-8.5			500	1.39	4000	**M70550040120**
		14.0				8.5-11.0			500	1.48	3000	**M70550040140**
		16.0				11.0-13.0			500	1.57	3000	**M70550040160**
4.8	4.90	10.0	-	8.7	1.40	4.0-6.0	4500	5500	500	1.88	3000	**M70550048100**
		12.0				6.0-8.0			500	2.00	3000	**M70550048120**
		14.0				8.0-10.0			500	2.16	3000	**M70550048140**
		16.0				9.5-11.0			500	2.34	3000	**M70550048160**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

MONEL (Ni 70%- Cu 30%)

Monel / RVS A2

Monel / Inox A2
Monel / SS A2
Monel / Inox A2



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70940

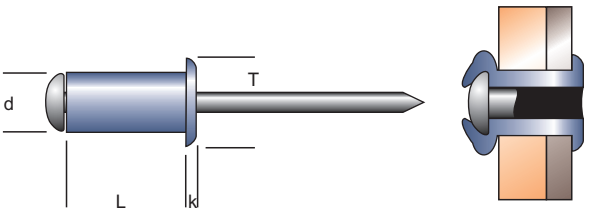
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	4.8	-	6.0	0.70	0.5-1.8	1530	1920	1000	1.20	11000	**M70940032048-000**
		6.1				1.8-3.0			1000	1.45	11000	**M70940032061-000**
		7.4				3.0-4.0			1000	1.46	11000	**M70940032074-000**
		8.9				4.0-6.0			1000	1.50	11000	**M70940032089-000**
		10.2				6.0-7.0			1000	1.60	10000	**M70940032102-000**
4.0	4.10	6.1	-	7.0	0.80	1.0-2.5	2220	3050	500	1.98	8000	**M70940040061-000**
		7.6				2.5-4.0			500	2.05	8000	**M70940040076-000**
		9.4				4.0-6.0			500	2.20	7000	**M70940040094-000**
		10.2				6.0-6.5			500	2.35	6000	**M70940040102-000**
		11.4				6.5-7.5			500	2.42	6000	**M70940040114-000**
4.8	5.00	7.6	-	8.0	1.30	1.0-3.5	3330	3740	500	1.60	4500	**M70940048076-000**
		9.1				3.5-5.0			500	1.74	4500	**M70940048091-000**
		9.9				5.0-5.5			500	1.90	4500	**M70940048099-000**
		12.7				5.5-8.5			250	2.02	4000	**M70940048127-000**
		16.5				8.5-12.5			250	2.35	4000	**M70940048165-000**
		19.0				12.5-15.0			250	2.43	3000	**M70940048190-000**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

MONEL (Ni 70%- Cu 30%)

Monel / Staal

Monel / Acier
Monel / Steel
Monel / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

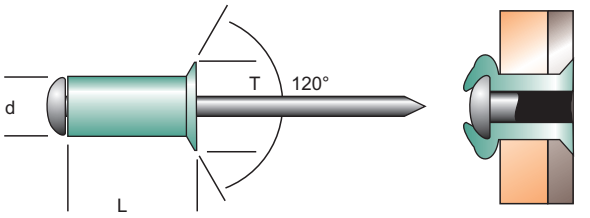
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70910
2.9	3.00	4.8	-	5.0	0.60	0.5-1.8	1180	1280	1000	0.95	13000	**M70910029048-000**
		5.3				1.8-2.3			1000	1.06	13000	**M70910029053-000**
3.2	3.30	4.8	-	6.0	0.70	0.5-1.8	1530	1920	1000	1.25	11000	**M70910032048-000**
		6.1				1.8-3.0			1000	1.34	11000	**M70910032061-000**
		7.4				3.0-4.0			1000	1.50	11000	**M70910032074-000**
		8.9				4.0-6.0			1000	1.60	11000	**M70910032089-000**
		10.2				6.0-7.0			1000	1.72	10000	**M70910032102-000**
4.0	4.10	6.1	-	7.0	0.80	0.1-2.5	2220	3050	500	1.94	8000	**M70910040061-000**
		7.6				2.5-4.0			500	2.10	8000	**M70910040076-000**
		9.4				4.0-6.0			500	2.25	7000	**M70910040094-000**
		10.2				6.0-6.5			500	2.40	6000	**M70910040102-000**
		11.4				6.5-7.5			500	2.50	6000	**M70910040114-000**
4.8	5.00	7.6	-	8.0	1.30	0.1-3.5	3330	3740	500	1.62	4500	**M70910048076-000**
		9.1				3.5-5.0			500	1.78	4500	**M70910048091-000**
		9.9				5.0-5.5			500	1.93	4500	**M70910048099-000**
		12.7				5.5-8.5			250	2.03	4000	**M70910048127-000**
		16.5				8.5-12.5			250	2.31	4000	**M70910048165-000**
		19.0				12.5-15.0			250	2.49	3000	**M70910048190-000**
6.4	6.50	12.7	-	11.0	1.60	2.0-7.5	5430	6720	200	3.99	2000	**M70910064127-000**
		18.0				7.5-12.5			200	3.16	2000	**M70910064180-000**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

Art. M72010

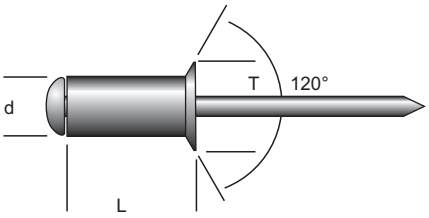
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
2.4	2.5	6.0	-	4.8	-	1.5-3.5	350	450	1000	0.57	12000	**M72010024060**
		7.0				2.5-4.5			1000	1.59	12000	**M72010024070**
		9.0				3.5-6.5			1000	1.60	12000	**M72010024090**
3.0	3.10	7.0	-	6.0	-	2.0-4.0	700	950	1000	1.04	10000	**M72010030070**
		8.0				2.0-4.0			1000	1.07	10000	**M72010030080**
		9.0				4.0-6.0			1000	1.11	10000	**M72010030090**
		11.0				6.0-8.0			1000	1.17	10000	**M72010030110**
3.2	3.30	7.0	-	6.0	-	2.0-4.0	800	1000	1000	1.08	10000	**M72010032070**
		8.0				3.0-5.0			1000	1.10	10000	**M72010032080**
		9.0				4.0-6.0			1000	1.15	10000	**M72010032090**
		11.0				6.0-8.0			1000	1.19	9000	**M72010032110**
		12.0				7.0-9.0			1000	1.30	8000	**M72010032120**
		14.0				9.0-11.0			1000	1.35	8000	**M72010032140**
		18.0				13.0-15.0			1000	1.42	7000	**M72010032180**
4.0	4.10	7.0	-	7.5	-	2.0-3.0	1200	1700	1000	1.64	6000	**M72010040070**
		8.0				3.0-4.0			1000	1.65	6000	**M72010040080**
		9.0				4.0-5.0			1000	1.66	5000	**M72010040090**
		10.0				5.0-7.0			1000	1.67	5000	**M72010040100**
		12.0				6.0-8.0			1000	1.83	5000	**M72010040120**
		14.0				8.0-10.0			500	2.01	5000	**M72010040140**
		16.0				10.0-12.0			500	2.05	4000	**M72010040160**
		18.0				12.0-14.0			500	2.22	4000	**M72010040180**
		25.0				19.0-21.0			500	1.34	3000	**M72010040250**
4.8	5.00	10.0	-	9.0	-	3.0-5.0	1800	2400	500	2.50	4000	**M72010048100**
		12.0				5.0-7.0			500	2.68	4000	**M72010048120**
		14.0				7.0-9.0			500	2.70	4000	**M72010048140**
		16.0				9.0-11.0			500	2.92	3000	**M7210048160**
		18.0				11.0-13.0			500	3.29	3000	**M7210048180**
		20.0				14.0-16.0			500	3.30	3000	**M7210048200**
		25.0				17.0-20.0			250	1.89	2000	**M7210048250**
		30.0				23.0-25.0			250	2.13	2000	**M7210048300**

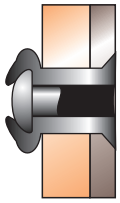
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

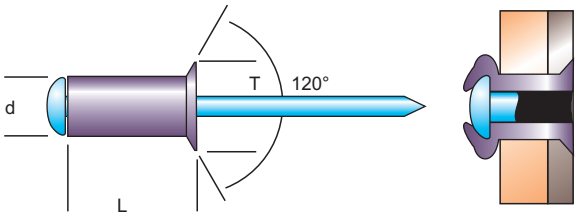
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72110
3.0	3.10	6.0	-	6.0	-	1.0-3.0	900	1200	1000	1.17	10000	**M72110030060**
3.2	3.30	7.0	-	6.0	-	1.0-4.0	1100	1300	1000	1.39	10000	**M72110032070**
		9.0				4.0-6.0			1000	1.52	10000	**M72110032090**
4.0	4.10	8.0	-	7.5	-	2.0-4.0	1800	2500	1000	2.13	8000	**M72110040080**
		10.0				4.0-6.0			1000	2.30	6000	**M72110040100**
		12.0				6.0-8.0			1000	2.47	6000	**M72110040120**
4.8	5.00	10.0	-	9.0	-	3.0-5.0	3000	4400	500	1.67	4500	**M72110048100**
		12.0				6.0-8.0			500	1.97	4000	**M72110048120**
		14.0				7.0-9.0			500	2.13	4000	**M72110048140**
		16.0				9.0-11.0			500	2.20	3500	**M72110048160**
		18.0				11.0-13.0			500	2.37	3500	**M72110048180**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER-NIKKEL

Kopernikkel / RVS A2

Cuivrenickel / Inox A2
Coppernickel / SS A2
Kupfernickel / Inox A2



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

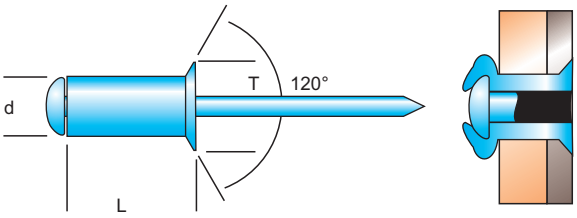
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72340
3.2	3.30	9.0	-	6.5	-	4.0-6.0	1100	1800	1000	1.56	10000	**M72340032090**
		12.0				7.0-9.0			1000	2.00	8000	**M72340032120**
		14.0				9.0-11.0			1000	2.70	9000	**M72340032140**
		16.0				11.0-13.0			1000	2.20	8000	**M72340032160**
		20.0				15.0-17.0			1000	2.30	6000	**M72340032200**
3.9	4.00	9.0	-	8.0	-	3.0-5.0	1800	2800	1000	2.39	6000	**M72340039090**
		12.0				6.0-8.0			1000	3.00	6000	**M72340039120**
		14.0				8.0-10.0			1000	4.58	5000	**M72340039140**
		16.0				10.0-13.0			500	1.00	7500	**M72340039160**
		18.0				12.0-14.0			500	1.79	5000	**M72340039180**
4.8	5.00	12.0	-	9.5	-	5.0-7.0	2800	4500	500	0.38	4000	**M72340048120**
		15.0				9.0-10.0			500	0.44	4000	**M72340048150**
		22.0				15.0-17.0			500	0.67	3500	**M72340048220**
		25.0				17.0-20.0			500	3.00	3000	**M72340048250**
		27.0				19.0-22.0			250	1.78	3000	**M72340048270**
		30.0				23.0-25.0			250	3.42	2500	**M72340048300**
		50.0				35.0-44.0			200	2.49	1500	**M72340048300**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

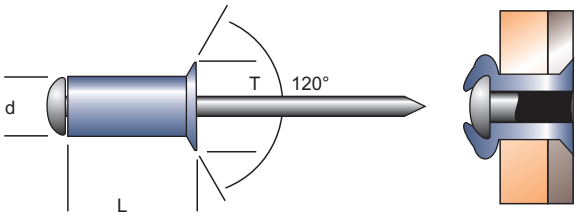
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72440
3.2	3.30	8.0	-	6.5	-	6.0-8.0	1100	1300	1000	1.49	10000	**M72440032080**
4.0	4.10	10.0	-	7.5	-	5.0-6.5	1800	2500	500	1.20	4000	**M72440040100**
		12.0				6.0-8.0			500	1.40	4000	**M72440040120**
		15.0				8.5-11.0			500	1.49	4000	**M72440040150**
4.8	5.00	12.0	-	9.5	-	6.0-8.0	3000	4400	500	2.94	4000	**M72440048120**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

MONEL (Ni 70%- Cu 30%)

Monel / Staal

Monel / Acier
Monel / Steel
Monel / Stahl



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

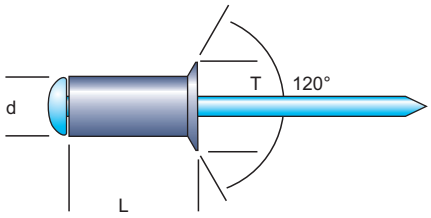
d		L	L1	T	k max							Art. M72910
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
2.9	3.00	5.6	-	5.0	-	0.5-2.0	1180	1280	1000	0.96	13000	**M72910029056-000**
		6.1				2.0-2.5			1000	1.10	13000	**M72910029061-000**
3.2	3.30	5.8	-	6.0	-	0.5-2.5	1530	1920	1000	1.25	11000	**M72910032058-000**
		7.1				2.5-3.5			1000	1.30	11000	**M72910032071-000**
		8.4				3.5-5.0			1000	1.40	11000	**M72910032084-000**
		9.9				5.0-6.5			1000	1.62	11000	**M72910032099-000**
		11.2				6.5-7.5			1000	1.75	10000	**M72910032112-000**
4.0	4.10	7.2	-	7.0	-	0.1-3.0	2220	3050	500	1.99	8000	**M72910040072-000**
		8.6				3.0-4.5			500	2.10	8000	**M72910040086-000**
		10.5				4.5-6.5			500	2.15	7000	**M72910040105-000**
		11.3				6.5-7.0			500	2.40	6000	**M72910040113-000**
		12.5				7.0-8.5			500	2.50	6000	**M72910040125-000**
4.8	5.00	8.9	-	8.0	-	0.1-4.5	3330	37400	500	1.65	4500	**M72910048089-000**
		10.4				4.5-5.5			500	1.76	4500	**M72910048104-000**
		11.2				5.5-6.5			500	1.93	4500	**M72910048112-000**
		14.0				6.5-9.0			250	2.02	4000	**M72910048140-000**
		17.8				9.0-13.0			250	2.10	4000	**M72910048178-000**
		20.3				13.0-16.0			250	2.30	3000	**M72910048203-000**
6.4	6.50	14.5	-	11.0	-	0.1-8.0	5430	6720	200	4.10	2500	**M72910064145-000**
		19.6				8.0-13.5			200	5.30	2000	**M72910064196-000**

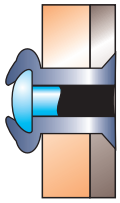
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

MONEL (Ni 70%- Cu 30%)

Monel / RVS A2

Monel / Inox A2
Monel / SS A2
Monel / Inox A2





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

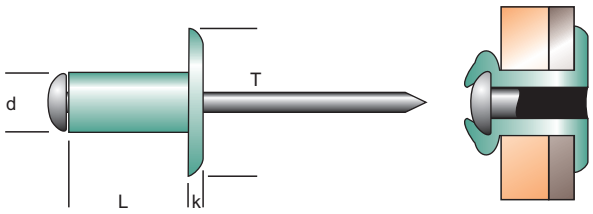
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72940
3.2	3.30	5.8	-	6.0	-	0.5-2.5	1530	1920	1000	1.25	11000	**M72940032058-000**
		7.1				2.5-3.5			1000	1.30	11000	**M72940032071-000**
		8.4				3.5-5.0			1000	1.40	11000	**M72940032084-000**
		9.9				5.0-6.5			1000	1.50	11000	**M72940032099-000**
		11.2				6.5-7.5			1000	1.62	10000	**M72940032112-000**
4.0	4.10	7.2	-	7.0	-	0.1-3.0	2220	3050	500	1.99	8000	**M72940040072-000**
		8.7				3.0-4.5			500	2.15	8000	**M72940040087-000**
		10.5				4.5-6.5			500	2.22	7000	**M72940040105-000**
		11.3				6.5-7.0			500	2.30	6000	**M72940040113-000**
		12.5				7.0-8.5			500	2.37	6000	**M72940040125-000**
4.8	5.00	8.9	-	8.0	-	0.1-4.5	3330	3740	500	1.73	4500	**M72940048089-000**
		10.4				4.5-5.5			500	1.80	4500	**M72940048104-000**
		11.2				5.5-6.5			500	1.96	4500	**M72940048112-000**
		14.0				6.5-9.0			250	2.03	4000	**M72940048140-000**
		17.8				9.0-13.0			250	2.20	4000	**M72940048178-000**
		20.3				13.0-16.0			250	2.45	3000	**M72940048203-000**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Grote kop

Grande tête
Large head
Grossem Kopf

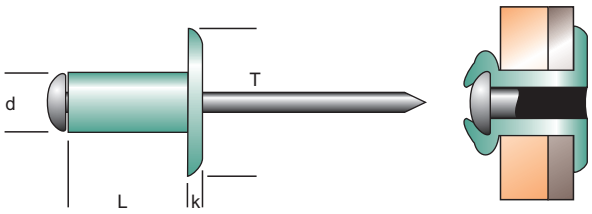
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74010
3.2	3.30	6.0	-	10.0	1.20	1.0-3.0	820	1190	1000	1.3	10000	**M74010032060-100**
		8.0				3.0-5.0			1000	1.22	10000	**M74010032080-100**
		10.0				5.0-7.0			1000	126	10000	**M74010032100-100**
		12.0				7.0-9.0			1000	1.30	10000	**M74010032120-100**
		14.0				9.0-11.0			1000	1.33	10000	**M74010032140-100**
		16.0				11.0-13.0			1000	136	6000	**M74010032160-100**
4.0	4.10	8.0	-	10.0	1.50	3.0-4.0	1200	1700	1000	1.78	7000	**M74010040080-100**
		10.0				5.0-6.5			1000	1.83	6000	**M74010040100-100**
		12.0				6.0-8.0			1000	1.91	5000	**M74010040120-100**
		14.0				8.0-10.0			500	1.06	4000	**M74010040140-100**
		16.0				10.0-12.0			500	2.12	4000	**M74010040160-100**
		20.0				14.0-16.0			500	2.55	4000	**M74010040200-100**
4.8	5.00	10.0	-	14.0	1.70	2.0-4.0	1800	2400	250	1.48	3500	**M74010048100-140**
		12.0				5.0-7.0			250	1.57	3500	**M74010048120-140**
		14.0				7.0-9.0			250	1.58	3000	**M74010048140-140**
		16.0				9.0-11.0			250	1.73	2500	**M74010048160-140**
		18.0				11.0-13.0			250	1.83	2500	**M74010048180-140**
		20.0				13.0-15.0			250	1.91	2000	**M74010048200-140**
		25.0				17.0-20.0			250	2.03	2000	**M74010048250-140**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Grote kop

Grande tête
Large head
Grossem Kopf

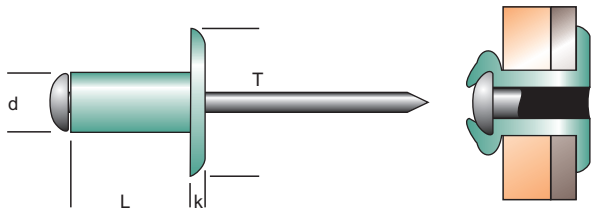
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74010
4.8	5.00	10.0	-	16.0	1.70	2.0-4.0	1800	2400	250	1.66	3000	**M74010048100-160**
		12.0				5.0-7.0			250	1.70	2500	**M74010048120-160**
		14.0				7.0-9.0			250	1.85	2500	**M74010048120-160**
		16.0				9.0-11.0			250	2.00	2000	**M74010048160-160**
		18.0				11.0-13.0			250	1.95	2000	**M74010048180-160**
		20.0				13.0-15.0			250	2.00	2000	**M74010048200-160**
		22.0				15.0-17.0			250	2.26	2000	**M74010048220-160**
		25.0				17.0-20.0			250	1.21	1500	**M74010048250-160**
		30.0				23.0-25.0			200	1.30	1000	**M74010048300-160**
		35.0				25.0-30.0			200	2.85	4000	**M74010048350-160**
6.4	6.50	12.0	-	16.0	1.80	4.0-6.0	3100	4800	250	3.05	3000	**M74010064120-160**
		16.0				6.0-9.0			250	3.35	3000	**M74010064160-160**
		20.0				12.0-14.0			250	2.17	1500	**M74010064200-160**
7.8	8.0	16.0	-	16.0	1.90	4.0-9.5	4700	7700	200	13.0	1500	**M74010078160-160**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Grote kop

Grande tête
Large head
Grossem Kopf

RAL 9005

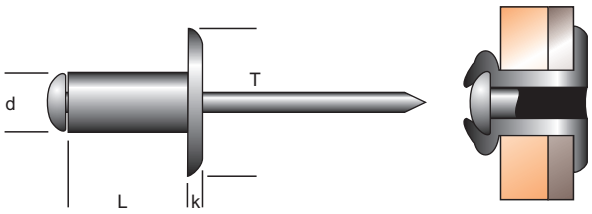
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74010
3.2	3.30	11.0	-	10.0	1.20	6.0-8.0	820	1190	1000	1.26	8000	**M74010132110-100**
		14.0				8.0-12.0			1000	1.60	7000	**M74010132140-100**
		16.0				9.0-13.0			1000	1.62	6000	**M74010132160-100**
4.0	4.10	12.0	-	10.0	1.50	5.0-8.0	1200	1700	1000	1.96	5000	**M74010140120-100**
4.8	5.00	12.0	-	16.0	1.80	4.0-7.0	1800	2400	250	1.69	3000	**M74010148120-160**
		16.0				9.0-11.0			250	2.12	2500	**M74010148160-160**
		20.0				13.0-15.0			250	2.15	2000	**M74010148200-160**
		25.0				15.0-19.0			250	2.31	2000	**M74010148250-160**
		30.0				21.0-25.0			250	1.25	1500	**M74010148300-160**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Grote kop

Grande tête
Large head
Grossem Kopf

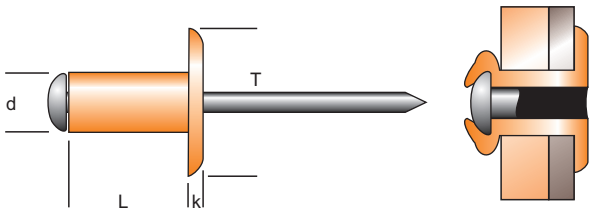
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74110
4.8	5.0	10.0	-	14.0	1.10	3.0-5.0	1800	2400	500	2.56	4000	**M74110048100-140**
		14.0				7.0-9.0			500	2.68	3000	**M74110048140-140**
		16.0				9.0-11.0			500	3.00	3000	**M74110048160-140**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl



Grote kop

Grande tête
Large head
Grossem Kopf

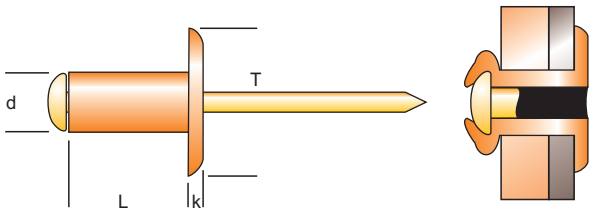
Art. M74210

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.9	4.00	7.0	-	12.0	1.50	1.0-4.0	1200	1700	500	1.50	6000	**M74210039070-120**
		9.0				3.0-5.0			500	1.51	6000	**M74210039090-120**
		12.0				6.0-8.0			500	1.55	5000	**M74210039120-120**
		16.0				10.0-12.0			250	1.79	4000	**M74210039160-120**
4.8	5.00	12.0	-	12.5	1.80	5.0-7.0	1800	2400	250	2.29	3000	**M74210048120-125**
		16.0		14.0		9.0-11.0			250	1.31	3000	**M74210048160-140**
		20.0		14.0		14.0-16.0			250	1.22	2500	**M74210048200-140**
		30.0		14.0		23.0-25.0			200	1.52	1500	**M74210048300-140**

KOPER

Koper / Messing

Cuivre / Laiton
Copper / Brass
Kupfer / Messing



Grote kop

Grande tête
Large head
Grossem Kopf

Art. M74260

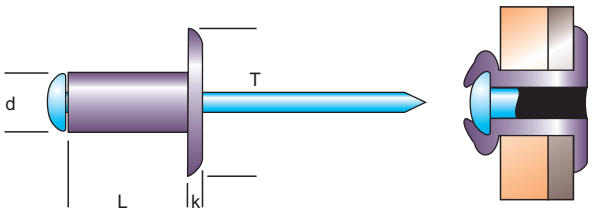
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.9	4.00	7.0	-	12.0	1.5	1.0-3.0	1200	1700	500	1.39	6000	**M74260039070-120**
		9.0				3.0-5.0			500	1.56	6000	**M74260039090-120**
		12.0				6.0-8.0			500	1.59	5000	**M74260039120-120**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER-NIKKEL

Kopernikkel / RVS A2

Cuivrenickel / Inox A2
Coppernickel / SS A2
Kupfernickel / Inox A2



Grote kop

Grande tête
Large head
Grossem Kopf

Art. M74340

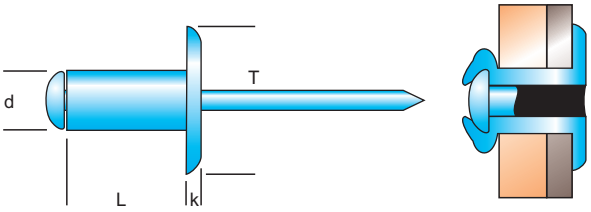
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.9	4.00	9.0	-	12.0	1.50	3.0-5.0	1800	2800	500	1.60	6000	**M74340039090-120**
		12.0				6.0-8.0			250	1.72	5000	**M74340039120-120**
4.8	5.00	12.0	-	13.0	1.80	5.0-7.0	2800	4500	250	1.14	3500	**M74340048120-130**
		14.0				7.0-9.0			250	1.66	3000	**M74340048140-130**
		20.0				14.0-16.0			200	0.70	2500	**M74340048200-130**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Grote kop

Grande tête
Large head
Grossem Kopf

Art. M74440

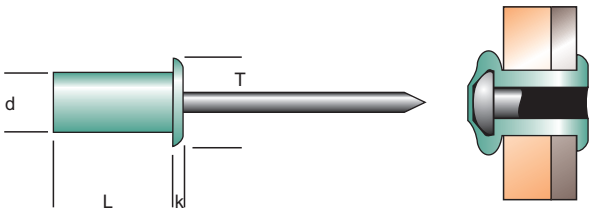
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.10	6.0	-	12.0	1.60	0.5-2.0	1880	2350	500	1.32	5000	**M74440032060-120**
4.0	4.10	8.0	-	13.0	1.40	2.0-4.0	2890	3650	500	1.40	5000	**M74440040080-130**
		10.0				4.0-6.0			500	1.51	4000	**M74440040100-130**
		13.0				6.5-10.0			250	1.67	4000	**M74440040130-130**
		16.0				10.0-13.0			250	1.75	4000	**M74440040160-130**
4.8	5.00	8.0	-	14.0	1.20	4.0-6.0	4230	5335	250	1.90	4000	**M74440048080-140**
		10.0				6.0-8.0			250	2.19	4000	**M74440048100-140**

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M71010

d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	6.5	-	6.0	1.30	0.5-2.0	1000	1200	1000	0.94	10000	**M71010032065**
		8.0				2.0-3.5			1000	0.97	10000	**M71010032080**
		9.5				3.5-5.0			1000	0.98	10000	**M71010032095**
		10.7				5.0-6.5			1000	1.04	9000	**M71010032107**
		12.7				6.5-8.0			1000	1.11	8000	**M71010032127**
4.0	4.10	8.0	-	8.0	1.30	0.5-3.5	1500	2100	1000	1.55	8000	**M71010040080**
		9.5				3.5-5.0			1000	1.72	6000	**M71010040095**
		11.0				5.0-6.5			1000	1.76	6000	**M71010040110**
		12.7				6.5-8.0			1000	1.88	6000	**M71010040127**
		15.0				8.0-11.0			500	1.94	6000	**M71010040150**
4.8	5.00	8.0	-	9.5	1.80	1.0-3.5	2300	3000	500	2.28	4000	**M71010048080**
		9.5				3.5-5.0			500	2.51	4000	**M71010048095**
		11.0				5.0-6.5			500	2.55	3000	**M71010048110**
		12.5				6.5-8.0			500	2.81	3000	**M71010048125**
		14.0				8.0-9.5			500	2.84	3000	**M71010048140**
		16.0				9.5-11.0			500	3.03	3000	**M71010048160**
		18.0				11.0-13.0			500	3.27	2500	**M71010048180**
		21.0				13.0-16.0			500	3.28	2500	**M71010048210**
		25.0				16.0-19.5			250	1.82	2500	**M71010048250**
6.4	6.50	12.5	-	12.5	2.00	1.5-6.0	3300	4400	250	2.86	2500	**M71010064125**
		16.0				6.0-9.5			250	3.11	2000	**M71010064160**

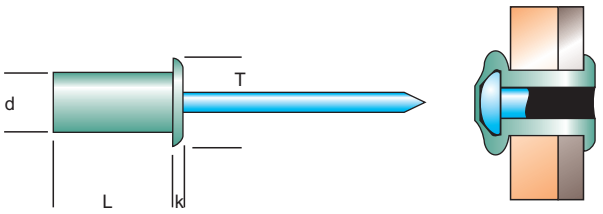
Sealed rivet applied on sheet metal

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

aluminium

Alu / RVS AISI 420

Alu / Inox
Alu / SS
Alu / Inox



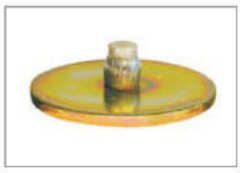
Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M71090

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	6.5	-	6.0	1.40	0.5-2.0	1000	1200	1000	0.90	10000	**M71090032065-002**
		8.0				2.0-3.5			1000	0.95	10000	**M71090032080-002**
		9.5				3.5-5.0			1000	1.04	10000	**M71090032095-002**
		12.7				6.5-8.0			1000	1.13	8000	**M71090032127-002**
4.0	4.10	8.0	-	8.0	1.70	0.5-3.5	1500	2100	1000	1.60	8000	**M71090040080-002**
		9.5				3.5-5.0			1000	1.70	6000	**M71090040095-002**
		11.0				5.0-6.5			1000	1.78	6000	**M71090040110-002**
		12.7				6.5-8.0			1000	1.82	6000	**M71090040127-002**
4.8	5.00	8.0	-	9.5	2.00	1.0-3.5	2300	3000	500	1.10	5000	**M71090048080-002**
		9.5				3.5-5.0			500	1.19	5000	**M71090048095-002**
		11.0				5.0-6.5			5800	1.29	4500	**M71090048110-002**
		12.5				6.5-8.0			500	1.34	4000	**M71090048125-002**
		14.0				8.0-9.5			500	1.36	4000	**M71090048140-002**
		16.0				9.5-11.0			500	1.54	3000	**M71090048160-002**
		18.0				11.0-13.0			500	1.65	3000	**M71090048180-002**
		21.0				13.0-160			500	1.70	2500	**M71090048210-002**

Sealed rivet applied on sheet metal

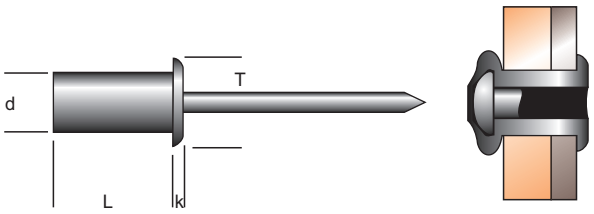


RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M71110
3.2	3.30	8.0	-	6.4	0.80	2.0-3.5	1150	1300	1000	1.42	10000	**M71110032080**
		9.5				3.5-5.0			1000	1.53	10000	**M71110032095**
4.0	4.10	8.0	-	8.0	1.00	1.5-3.0	1800	2500	500	2.09	7000	**M71110040080**
		10.0				3.5-5.0			500	2.20	7000	**M71110040100**
		12.0				5.0-7.5			500	2.44	7000	**M71110040120**
		15.0				8.0-11.0			500	2.48	5000	**M71110040150**
4.8	5.00	9.5	-	9.5	1.20	3.5-5.0	2800	4000	500	1.77	4500	**M71110048095**
		12.0				5.0-7.0			500	2.12	4500	**M71110048120**
6.4	6.50	18.3	-	12.5	2.80	3.0-6.5	4000	6000	250	1.80	4500	**M71110064183**
		20.8				6.5-9.5			250	1.94	4500	**M71110064208**

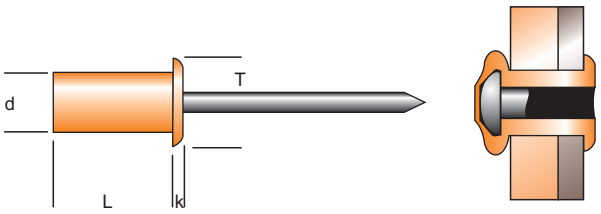
Sealed rivet applied on sheet metal

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M71210

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	6.5	-	6.4	0.80	5.0-2.0	1150	1300	1000	1.33	10000	**M71210032065**
		8.0				2.0-3.5			1000	1.36	10000	**M71210032080**
		9.5				3.5-5.0			1000	1.44	10000	**M71210032095**
		12.5				5.0-8.0			1000	1.67	8000	**M71210032125**
4.0	4.10	8.0	-	8.0	1.00	3.5-5.0	1800	1800	500	1.14	7000	**M71210040080**
		10.0				5.0-7.5			500	1.22	6000	**M71210040100**
		12.6				8.0-11.0			500	1.31	5000	**M71210040126**
4.8	5.00	9.5	-	9.5	1.20	5.0-7.0	2800	2800	500	1.88	4500	**M71210048095**
		11.5				5.0-6.5			500	2.00	4500	**M71210048115**

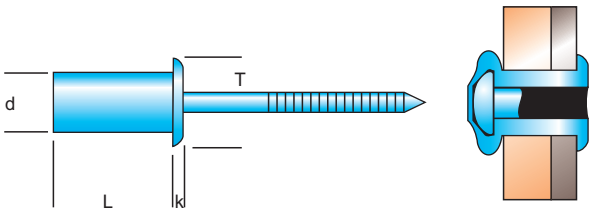
Sealed rivet applied on sheet metal

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M71440

d mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	8.0	-	6.0	0.9	0.5-3.0	2000	2400	1000	1.27	10000	**M71440032080**
		9.5				3.0-5.0			1000	1.39	10000	**M71440032095**
		12.0				5.0-7.0			1000	1.61	8000	**M71440032120**
4.0	4.10	8.0	-	8.0	1.3	1.5-3.0	2500	3700	500	1.04	8000	**M71440040080**
		9.5				3.0-5.0			500	1.05	6000	**M71440040095**
		12.0				5.0-6.5			500	1.27	6000	**M71440040120**
		16.0				6.5-10.5			500	1.41	6000	**M71440040160**
4.8	5.00	8.0	-	9.5	1.4	1.0-3.0	4000	5000	500	1.70	4500	**M71440048080**
		9.5				3.0-5.0			500	1.78	4500	**M71440048095**
		10.5				3.5-5.5			500	1.87	4500	**M71440048105**
		12.0				5.0-6.5			500	1.90	4500	**M71440048120**
		16.0				6.5-10.5			500	0.85	4000	**M71440048160**
		20.0				10.5-14.0			500	0.87	3000	**M71440048200**
6.4	6.50	14.0	-	13.0	1.5	3.0-6.0	6000	7500	250	2.30	2500	**M71440064140**
		15.5				4.0-8.0			250	1.71	2500	**M71440064155**
		20.3				8.0-12.5			200	1.80	2000	**M71440064203**

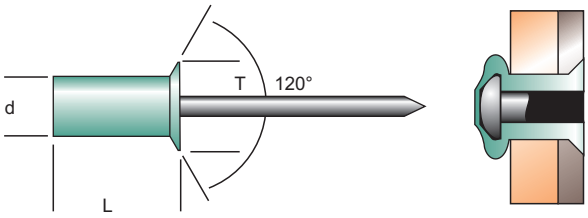
Sealed rivet applied on sheet metal

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

Art. M73010

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	7.5	-	6.0	-	0.5-3.0	1100	1250	1000	0.90	10000	**M73010032075**
		9.0				3.0-4.5			1000	0.91	10000	**M73010032090**
		10.5				4.5-6.0			1000	0.95	10000	**M73010032105**
		12.0				6.0-7.5			1000	0.97	10000	**M73010032120**
4.0	4.10	9.5	-	8.0	-	0.5-4.5	1610	2150	1000	1.62	8000	**M73010040095**
		11.0				4.5-6.5			1000	1.65	7000	**M73010040110**
		12.5				6.5-8.0			1000	1.72	6000	**M73010040125**
		14.0				8.0-9.5			1000	1.77	6000	**M73010040140**
4.8	5.00	9.5	-	9.5	-	1.0-4.5	2300	3100	500	1.23	4500	**M73010048095**
		11.0				4.5-6.5			500	1.29	4500	**M73010048110**
		12.5				6.5-8.0			500	1.31	4500	**M73010048125**
		14.0				8.0-9.5			500	1.33	4000	**M73010048140**
		15.5				9.5-11.0			500	1.41	4000	**M73010048155**
		19.0				11.5-14.5			500	1.63	3000	**M73010048190**
		23.5				14.5-16.0			500	1.69	3000	**M73010048235**

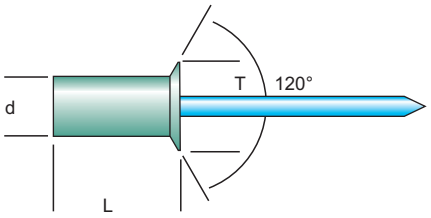
Sealed rivet applied on sheet metal

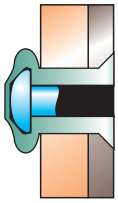
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / RVS AISI 420

Alu / Inox
Alu / SS
Alu / Inox





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

Art. M73090

d		L	L1	T	k max		N	N	St./Pc.	Kg	St./Pc.	
mm	mm	mm	mm	mm	mm	mm						
3.2	3.30	6.9	-	6.0	-	0.5-3.0	1100	1250	1000	0.90	10000	**M73090032069-002**
		8.5				3.0-4.5			1000	0.94	10000	**M73090032085-002**
		10.1				4.5-6.0			1000	1.04	10000	**M73090032101-002**
		11.7				6.0-7.5			1000	1.10	10000	**M73090032117-002**
		13.2				7.5-9.0			1000	1.20	10000	**M73090032132-002**
4.0	4.10	9.3	-	8.0	-	0.5-4.5	1610	2150	1000	1.63	8000	**M73090040093-002**
		11.0				4.5-6.5			1000	1.75	7000	**M73090040110-002**
4.8	5.00	12.0	-	9.5	-	6.5-8.0	2300	3000	500	1.24	4500	**M73090048120-002**
		14.0				8.0-9.5			500	1.29	4000	**M73090048140-002**
		19.0				10.5-14.0			500	1.52	3000	**M73090048190-002**
		23.5				14.5-16.0			500	1.64	3000	**M73090048235-002**

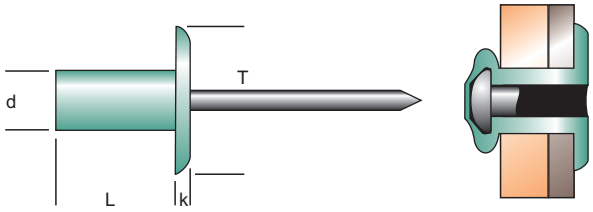
Sealed rivet applied on sheet metal

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl



Grote kop

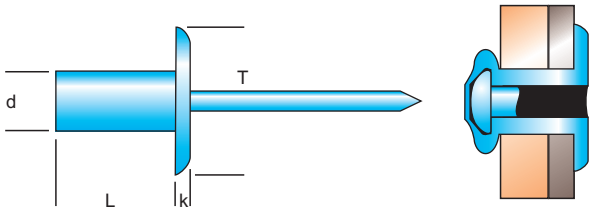
Grande tête
Large head
Grossem Kopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M75010
4.8	5.00	13.0	-	14.0	2.60	6.5-8.0	2400	3300	250	1.73	1500	M75010048130
		18.0				10.0-12.5			250	1.85	1500	M75010048180

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Grote kop

Grande tête
Large head
Grossem Kopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M75440
4.8	5.00	12.0	-	14.0	2.90	5.0-8.5	4500	5500	250	1.09	1500	M75440048120

Sealed rivet applied on sheet metal

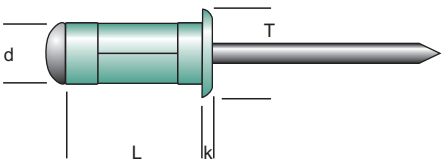
BLINDKLINKNAGELS - MULTIRIV

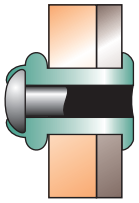
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Platte kop

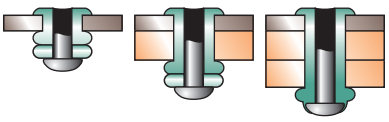
Tête plate
Dome head
Flach-rundkopf

Art. M70011

d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.0	3.10	8.0	-	6.3	1.00	1.0-5.5	700	950	1000	1.01	10000	**M70011030080**
3.2	3.10	8.0	-	6.3	1.00	0.8-4.8	740	950	1000	1.07	10000	**M70011032080**
		9.5				1.2-6.4			1000	1.09	10000	**M70011032095**
		11.1				4.0-7.9			1000	1.25	10000	**M70011032111**
		12.7				5.5-9.5			1000	1.31	10000	**M70011032127**
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1200	1700	1000	1.80	7000	**M70011040095**
		12.7				4.0-9.5			1000	1.95	6000	**M70011040127**
		16.9				6.4-12.7			500	1.97	5000	**M70011040169**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1800	2400	500	1.30	5000	**M70011048103**
		15.1				4.8-11.1			500	1.62	4000	**M70011048151**
		16.9				6.4-12.7			500	1.63	4000	**M70011048169**
		24.8				12.7-19.8			250	1.96	3000	**M70011048248**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



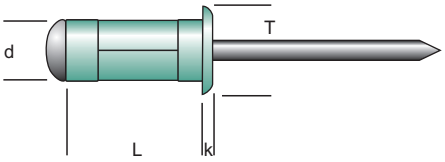
Multiriv applied on sheet metal

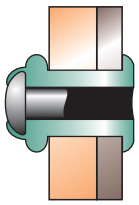
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 9005

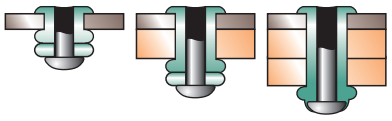
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70011
4.0	4.10	12.7	-	8.0	1.35	4.0-9.5	1200	1700	1000	1.78	6000	**M70011140127**
		16.9				6.4-12.7			500	2.21	5000	**M70011140169**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1800	2400	500	1.30	5000	**M70011148103**
		15.1				4.8-11.1			500	1.60	4000	**M70011148151**

RAL 9010

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70011
4.0	4.10	12.7	-	8.0	1.35	4.0-9.5	1200	1700	1000	1.95	6000	**M70011340127**
4.8	5.00	15.1	-	9.5	1.50	4.8-11.1	1800	2400	500	1.66	4000	**M70011348151**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



Multiriv applied on sheet metal

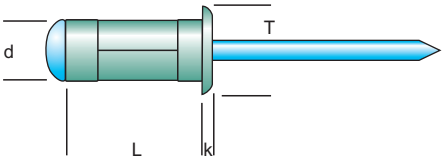
BLINDKLINKNAGELS - MULTIRIV

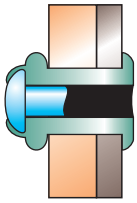
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / RVS A2

Alu / Inox A2
Alu / SS A2
Alu / Inox A2





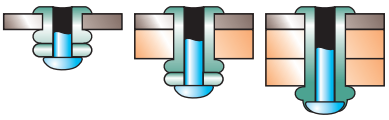
Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70041
3.2	3.30	8.0	-	6.3	1.00	0.8-4.8	766	1030	1000	1.05	10000	**M70041032080**
		9.5				1.2-6.4			1000	1.09	10000	**M70041032095**
		11.1				4.0-7.9			1000	2.00	10000	**M70041032111**
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1158	1640	1000	2.16	7000	**M70041040095**
		12.7				4.0-9.5			1000	2.24	6000	**M70041040127**
		16.9				6.4-12.7			500	2.35	5000	**M70041040169**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1500	2250	500	1.42	5000	**M70041048103**
		15.1				4.8-11.1			500	1.30	4000	**M70041048151**
		16.9				6.4-12.7			500	1.62	4000	**M70041048169**
		24.8				12.7-19.8			250	1.75	3000	**M70041048248**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



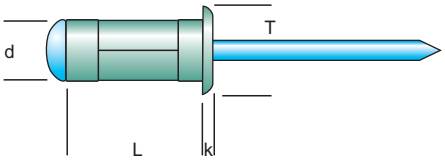
Multiriv applied on sheet metal

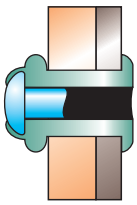
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / RVS A2

Alu / Inox A2
Alu / SS A2
Alu / Inox A2





Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 3009

d	L	L1	T	k max		N	N	St./Pc.	Kg	St./Pc.	Art. M70041
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	8.0	-	6.5	1.00	0.8-4.8	766	1030	1000	0.80	10000	**M70041732080**
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1158	1640	1000	1.40	7000	**M70041740095**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1500	2250	500	1.20	5000	**M70041748103**

RAL 6005

d	L	L1	T	k max		N	N	St./Pc.	Kg	St./Pc.	Art. M70041
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	8.0	-	6.5	1.00	0.8-4.8	766	1030	1000	0.80	10000	**M70041532080**
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1158	1640	1000	1.40	7000	**M70041540095**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1500	2250	500	1.20	5000	**M70041548103**

RAL 7012

d	L	L1	T	k max		N	N	St./Pc.	Kg	St./Pc.	Art. M70041
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1158	1640	1000	1.40	7000	**M70041940095-002**
		12.7				4.0-9.5			1000	1.94	6000	**M70041940127-002**

RAL 8017

d	L	L1	T	k max		N	N	St./Pc.	Kg	St./Pc.	Art. M70041
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	8.0	-	6.5	1.00	0.8-4.8	766	1030	1000	0.80	10000	**M70041632080**
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1158	1640	1000	1.40	7000	**M70041640095**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1500	2250	500	1.20	5000	**M70041648103**

RAL 9002

d	L	L1	T	k max		N	N	St./Pc.	Kg	St./Pc.	Art. M70041
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	8.0	-	6.5	1.00	0.8-4.8	766	1030	1000	0.80	10000	**M70041232080**
4.0	4.10	9.5	-	8.0	1.35	1.2-6.4	1158	1640	1000	1.40	7000	**M70041240095**
4.8	5.00	10.3	-	9.5	1.50	1.6-6.4	1500	2250	500	1.20	5000	**M70041248103**

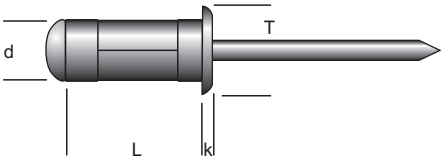
BLINDKLINKNAGELS - MULTIRIV

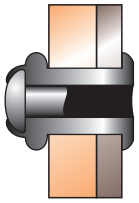
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70111
3.2	3.30	9.0	-	7.2	0.85	1.1-4.0	1500	1700	1000	2.54	10000	**M70111032090**
4.0	4.10	11.0	-	8.0	1.20	1.4-5.0	1955	2350	1000	3.03	6000	**M70111040110**
4.8	5.00	10.3	-	9.8	1.75	1.2-4.8	3400	3600	500	2.25	5000	**M70111048103**
		12.7				4.0-6.3			500	2.56	4000	**M70111048127**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.

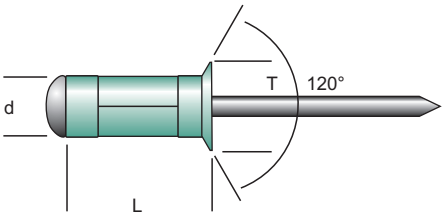
Mutiriv applied on sheet metal

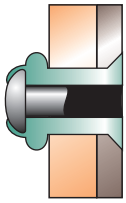
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





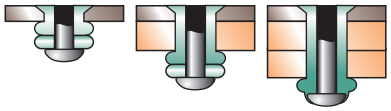
Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72011
3.2	3.30	9.7	-	5.5	-	2.4-6.4	766	1030	1000	1.10	10000	**M72011032097**
4.0	4.10	11.3	-	6.4	-	2.8-7.9	1158	1640	1000	1.79	6000	**M72011040113**
4.8	5.00	12.1	-	8.6	-	3.2-7.9	1500	2250	500	1.37	5000	**M72011048121**
		16.9		8.6		6.4-12.7			500	1.58	4000	**M72011048169**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



Multiriv applied on sheet metal

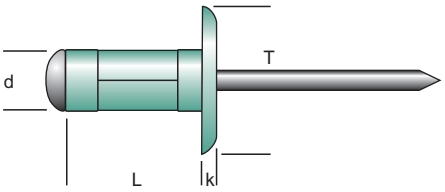
BLINDKLINKNAGELS - MULTIRIV

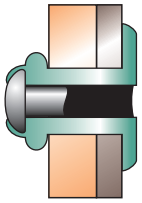
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Grote kop

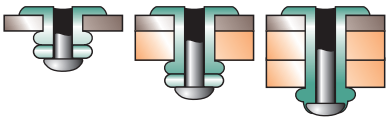
Grande tête
Large head
Grossem Kopf

Art. M74011

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	9.5	-	9.5	1.20	1.2-6.4	800	1000	1000	1.26	8000	**M74011032095-095**
		11.1				4.0-7.9			1000	1.28	7000	**M74011032111-095**
4.0	4.10	12.7	-	11.5	1.50	4.0-9.5	1200	1700	500	2.13	4000	**M74011040127-115**
		16.9				6.4-12.7			500	3.40	4000	**M74011040169-115**
4.8	5.00	10.3	-	15.8	1.75	1.6-6.4	1800	2400	250	1.70	3000	**M74011048103-158**
		16.9				6.4-12.7			250	1.91	2500	**M74011048169-158**
		24.8				12.7-19.8			250	2.18	2000	**M74011048248-158**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



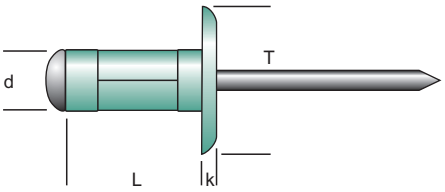
Multiriv applied on sheet metal

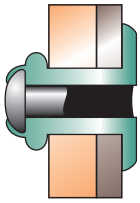
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Grote kop

Grande tête
Large head
Grossem Kopf

RAL9005

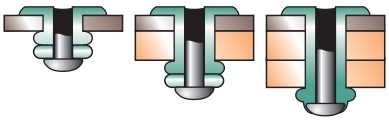
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74011
4.0	4.10	12.7	-	11.5	1.50	4.0-9.5	1200	1700	500	2.23	4000	**M74011140127-115**
		16.9				6.4-12.7			500	2.47	4000	**M74011140169-115**
4.8	5.00	16.9	-	16.0	1.50	6.4-12.7	1200	1700	250	1.95	2500	**M74011148169-160**

RAL9010

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74011
4.0	4.10	12.7		11.5	1.50	4.0-9.5	1200	1700	500	2.27	4000	**M74011340127-115**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



Multiriv applied on sheet metal

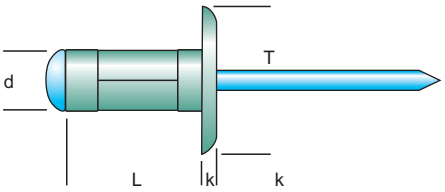
BLINDKLINKNAGELS - MULTIRIV

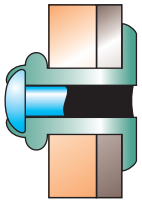
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / RVS A2

Alu / Inox A2
Alu / SS A2
Alu / Inox A2





Grote kop

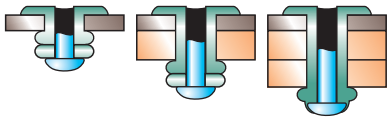
Grande tête
Large head
Grossem Kopf

Art. M74041

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	8.0	-	9.5	1.20	0.8-4.8	750	1040	1000	1.08	8000	**M74041032080-095**
		9.5				1.2-6.4			1000	1.11	8000	**M74041032095-095**
		11.1				4.0-7.9			1000	2.20	7000	**M74041032111-095**
4.0	4.10	9.5	-	12.0	1.50	3.2-7.9	1160	1700	500	2.25	5000	**M74041040095-120**
		12.7				4.0-9.5			500	2.28	4000	**M74041040127-120**
		16.9				6.4-12.7			500	2.38	4000	**M74041040169-120**
4.8	5.00	10.3	-	16.0	1.75	1.6-6.4	1590	2400	250	1.48	3000	**M74041048103-160**
		16.9				6.4-12.7			250	1.65	2500	**M74041048169-160**
		24.8				12.7-19.8			250	1.70	2000	**M74041048248-160**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



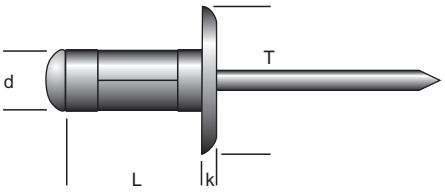
Multiriv applied on sheet metal

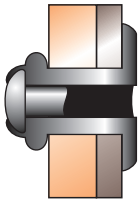
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Grote kop

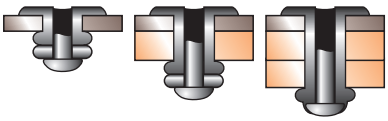
Grande tête
Large head
Grossem Kopf

Art. M74111

d		L	L1	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.1	11.0	-	12	1.5	3.2-7.9	1160	1700	500	3.60	4000	**M74111040110-120**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



Multiriv applied on sheet metal

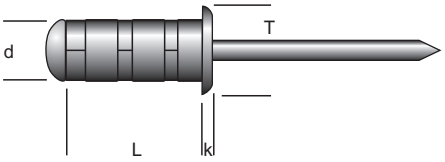
BLINDKLINKNAGELS - MULTIGRIPRIV

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Platte kop

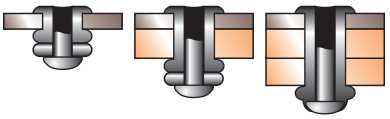
Tête plate
Dome head
Flach-rundkopf

Art. M70112

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.30	13.0	-	7.2	0.85	1.0-9.0	1540	1750	1000	1.86	8000	**M70112032130**
4.8	5.00	11.0	-	9.8	1.45	1.0-6.0	4415	3826	500	2.00	4000	**M70112048110**
		14.0				1.0-9.0			500	2.25	4000	**M70112048140**
		17.0				3.0-12.0			500	2.38	3500	**M70112048170**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



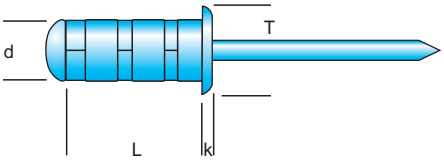
Multigripriv applied on sheet metal

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Platte kop

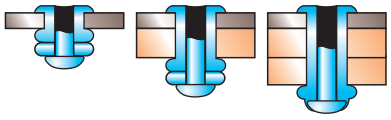
Tête plate
Dome head
Flach-rundkopf

Art. M70442

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.10	10.0	-	8.0	1.20	1.5-5.0	4200	3800	1000	2.70	6000	**M70442040100**
		12.0				3.5-7.0			1000	2.80	6000	**M70442040120**
		15.0				6.0-9.5			1000	3.00	5000	**M70442040150**
4.8	5.00	10.0	-	9.8	1.75	1.5-5.0	5000	4500	500	2.23	4000	**M70442048100**
		12.0				3.0-7.0			500	2.36	4000	**M70442048120**
		15.0				6.5-10.0			500	2.58	4000	**M70442048150**
		17.5				9.5-12.7			500	2.62	3500	**M70442048175**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.



Multigripriv applied on sheet metal

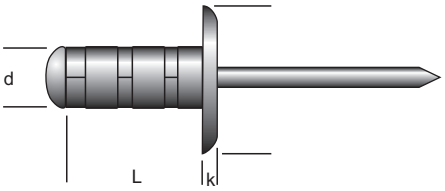
BLINDKLINKNAGELS - MULTIGRIPRIV

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Grote kop

Grande tête
Large head
Grossem Kopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74112
4.8	5.00	11.0	-	16.0	1.75	1.0-6.0	4415	2502	500	0.56	4000	**M74112048110-160**
		14.0				1.0-9.0			500	0.68	3000	**M74112048140-160**

Application:

The head of the mandrel compresses the body of the rivet so that the fixing is obtained through compression and not expansion as it happens with standard blind rivets.
The wide clamping capacity of this rivet makes it possible to use the same lenght for riveting a wider range of thickness and to have a higher hole tolerance. The head of the mandrel never breaks. This rivet is recommended for riveting boxes, parts subject to vibrations, special parts in aluminium, plastic and resin as it doesn't wrap these types of material.

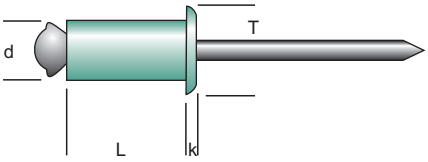
Multigripriv applied on sheet metal

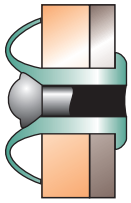
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70013

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.50	11.5	-	6.5	0.90	1.0-3.0	800	1200	1000	1.15	8000	**M70013032115**
		15.0				5.0-10.5			1000	1.35	7000	**M70013032150**
4.0	4.25	12.0	-	8.0	1.00	5.0-6.0	1200	1700	1000	1.87	5000	**M70013040120**
		14.0				6.0-8.0			500	1.96	5000	**M70013040140**
		16.0				8.0-10.0			500	1.98	5000	**M70013040160**
		20.0				11.0-13.0			500	2.20	5000	**M70013040200**
		26.0				13.0-18.0			500	1.36	4000	**M70013040260**
5.0	5.25	12.0	-	9.5	1.50	5.0-6.5	1800	2100	500	1.51	4000	**M70013050120**
		16.0				8.0-9.0			500	1.72	3000	**M70013050160**
		20.0				10.0-11.0			500	1.87	3000	**M70013050200**
		25.0				10.0-15.0			250	2.11	2500	**M70013050250**
		30.0				15.0-20.0			250	2.20	2500	**M70013050300**
		35.0				20.0-25.0			250	2.43	2000	**M70013050350**
		40.0				25.0-30.0			250	2.71	1500	**M70013050400**
		45.0				30.0-35.0			250	2.73	1500	**M70013050450**
		50.0				35.0-40.0			200	1.50	1000	**M70013050500**

Fioriv applied on sheet metal

Fioriv applied on fibreglass

Fioriv applied on hollow brick

You can recognize a FIORIV rivet looking at the head mandrel; under the head there are four notches that cut the rivet body during the fastening.

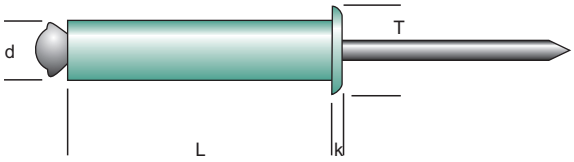
BLINDKLINKNAGELS - FIORIV

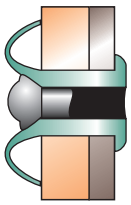
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70019-011

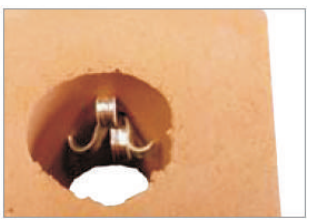
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
5.0	5.25	60	-	9.5	1.5	45.0-50.0	1800	2100	250	1.82	1000	**M70019050060-011**
		70				50.0-60.0			250	2.03	1000	**M70019050070-011**
		80				60.0-70.0			250	2.16	500	**M70019050080-011**
		90				70.0-80.0			200	2.43	500	**M70019050090-011**
		100				80.0-90.0			200	2.46	500	**M70019050100-011**
		120				90.0-110			200	2.48	500	**M70019050120-011**
		140				110-130			100	2.72	250	**M70019050140-011**
		160				130-150			200	3.20	250	**M70019050160-011**
		170				150-160			200	3.41	250	**M70019050170-011**
		180				160-170			200	3.60	250	**M70019050180-011**
		190				170-180			200	3.68	200	**M70019050190-011**
6.4	6.75	35	-	12.5	2.0	20.0-25.0	2450	3500	250	2.24	1000	**M70019064035-011**
		50				32.0-40.0			250	2.38	1000	**M70019064050-011**
		80				60.0-70.0			200	2.40	500	**M70019064080-011**
		100				80.0-90.0			100	3.52	500	**M70019064100-011**
		120				90.0-110			100	2.18	250	**M70019064120-011**
		150				120-140			100	2.45	250	**M70019064150-011**
		175				140-160			100	2.68	200	**M70019064175-011**
		200				150-190			100	3.08	200	**M70019064200-011**

N.B.: For Ø 5.0 and 6.4, longer than 80 mm, the mandrel is rough.

Fioriv applied on sheet metal

Fioriv applied on fibreglass

Fioriv applied on hollow brick



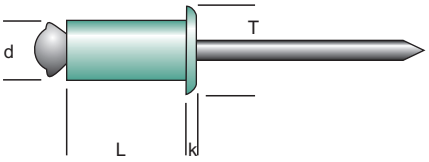
You can recognize a FIORIV rivet looking at the head mandrel; under the head there are four notches that cut the rivet body during the fastening.

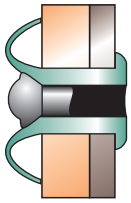
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

RAL 5015

Art. M70013

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
5.0	5.25	12.0	-	9.5	1.10	2.0-3.0	1800	2100	500	1.45	4000	**M70013950120-003**

RAL 8017

Art. M70013

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.25	18.0	-	8.0	1.00	8.0-10.0	1200	1700	500	1.07	5000	**M70013640180**
5.0	5.25	18.0	-	9.5	1.10	6.0-8.0	1800	2100	500	1.71	3000	**M70013650180**

RAL 9002

Art. M70013

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.25	16.0	-	8.0	1.00	6.0-8.0	1200	1700	500	1.06	5000	**M70013240160**
		20.0				10.0-12.0			500	1.09	5000	**M70013240200**
5.0	5.25	18.0	-	9.5	1.10	6.0-8.0	1800	2100	500	1.71	3000	**M70013250180**

RAL 9005

Art. M70013

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
5.0	5.25	18.0	-	9.5	1.10	6.0-8.0	1800	2100	500	1.71	3000	**M70013150180**

RAL 9010

Art. M70013

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
5.0	5.25	12.0	-	9.5	1.10	2.0-3.0	1800	2100	500	1.45	4000	**M70013350120**
		16.0				4.0-6.0			500	1.77	4000	**M70013350160**

All colours available on request (referring to the RAL colour card).

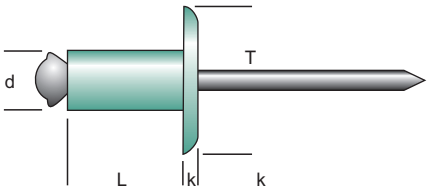
BLINDKLINKNAGELS - FIORIV

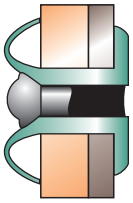
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Grote kop

Grande tête
Large head
Grossem Kopf

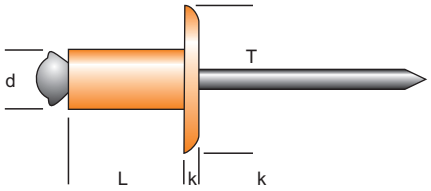
Art. M74013

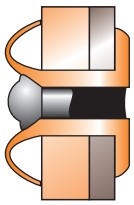
d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
5.0	5.25	25.0	-	16.0	1.10	10.0-15.0	1800	2100	250	1.21	2000	**M74013050250-160**
		40.0		14.0		25.0-30.0			200	2.95	1000	**M74013050400-140**

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl





Grote kop

Grande tête
Large head
Grossem Kopf

Art. M74213

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
5.0	5.25	30.0	-	14.0	1.10	15.0-20.0	-	-	250	2.20	2000	**M74213050300-140**
		40.0				25.0-30.0			200	2.37	1000	**M74213050400-140**

Fioriv applied on sheet metal

Fioriv applied on fibreglass

Fioriv applied on hollow brick

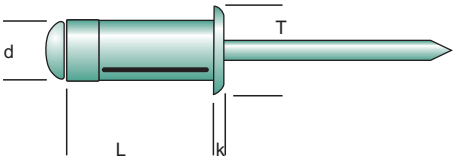
You can recognize a FIORIV rivet looking at the head mandrel; under the head there are four notches that cut the rivet body during the fastening.

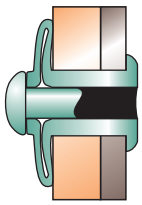
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Platte kop

Tête plate
Dome head
Flach-rundkopf

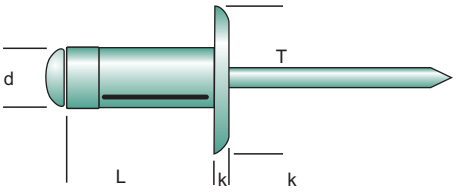
Art. M70004

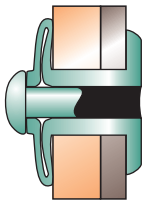
d mm		L mm	L1 mm	T mm	k max mm		N	N	St./Pc.	Kg	St./Pc.	
4.0	4.2/4.5	13.6	-	8.0	1.4	1.0-3.0	500	1000	500	0.53	4000	**M70004040136**
		18.8				1.0-7.0			500	0.61	4000	**M70004040188**
4.8	5.0/5.3	15.3	-	9.8	1.6	1.0-4.0	900	1100	500	0.80	3500	**M70004048153**
		20.5				1.0-9.0			500	0.88	3000	**M70004048205**
		24.0				4.0-12.0			500	0.90	3000	**M70004048240**

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Grote kop

Grande tête
Large head
Grossem Kopf

Art. M74004

d mm		L mm	L1 mm	T mm	k max mm		N	N	St./Pc.	Kg	St./Pc.	
4.8	5.0/5.3	15.3	-	14.0	2.00	1.0-4.0	920	1220	250	0.80	3000	**M74004048153-140**
		17.5				1.0-6.3			250	0.85	2500	**M74004048175-140**
		20.5				1.0-9.0			250	0.88	2000	**M74004048205-140**

Treriv applied on plexiglass

Treriv applied on sheet metal

Treriv applied on wood

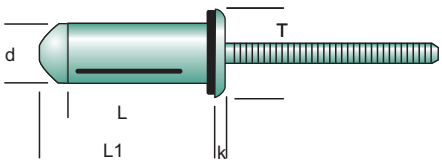
BLINDKLINKNAGELS - GTRERIV

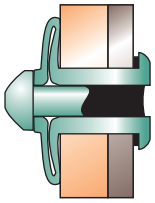
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Platte kop

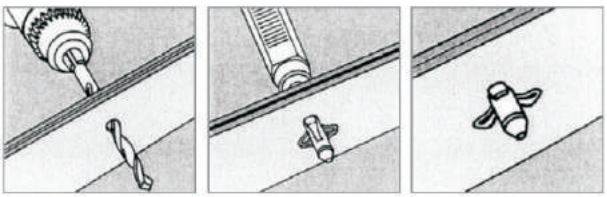
Tête plate
Dome head
Flach-rundkopf

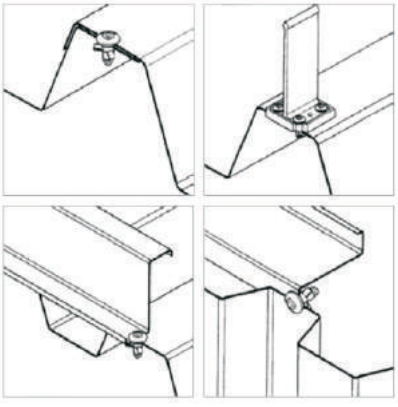
Art. M70007

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.10	20.3	23.5	9.0	1.70	1.5-6.4	2000	1050	500	0.60	3000	**M70007040203**
5.2	5.30	17.5	22.1	11.7	2.20	0.5-4.8	3290	2040	500	1.05	3000	**M70007052175**
		19.1	23.7			1.5-6.4			500	1.06	3000	**M70007052191**
		22.2	26.9			4.8-9.5			250	1.12	2500	**M70007052222**
		25.4	30.1			7.9-12.7			250	1.15	2000	**M70007052254**
		28.6	33.3			11.1-15.9			250	1.23	2000	**M70007052286**
		31.8	36.4			14.3-19.1			250	1.34	1500	**M70007052318**
6.3	6.40	20.2	25.5	14.5	2.80	1.6-6.4	4850	3000	250	0.90	1500	**M70007063202**
		26.5	31.4			6.4-12.7			250	0.99	1000	**M70007063265**
		29.7	34.5			9.5-15.9			200	0.11	1000	**M70007063297**

Gtreriv applied on sheet metal

Examples of applications



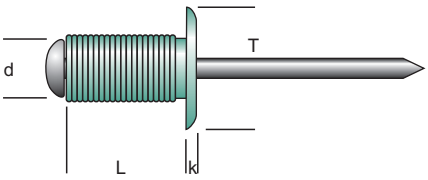


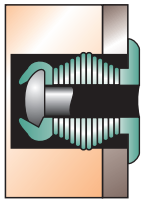
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu / Acier
Alu / Steel
Alu / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70018

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.3	3.40	10.0	-	6.5	0.80	max 6	648	972	1000	1.28	1000	**M70018033100**
4.0	4.10	8.0	-	8.0	1.00	max 4	1178	1482	1000	1.67	5000	**M70018040080**
		12.0				max 8			1000	1.75	5000	**M70018040120**
		16.0				max 12			500	1.93	5000	**M70018040160**
		20.0				max 20			500	2.22	5000	**M70018040200**
5.0	5.10	11.0	-	9.5	1.10	max 6	1954	2347	500	2.79	5000	**M70018050110**
		14.5				max 10			500	3.00	4000	**M70018050145**
		16.0				max 11			500	3.16	4000	**M70018050160**
		18.0				max 13			500	1.76	4000	**M70018050180**
		20.0				max 14			500	1.77	3000	**M70018050200**
		25.0				max 20			250	2.13	3000	**M70018050250**
		30.0				max 25			250	2.20	2000	**M70018050300**
		35.0				max 30			250	2.37	2000	**M70018050350**
		45.0				max 40			250	2.68	15000	**M70018050450**

Goriv applied on wood

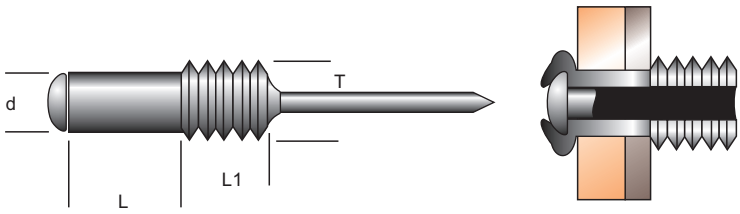
BLINDKLINKNAGELS - FILRIV

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



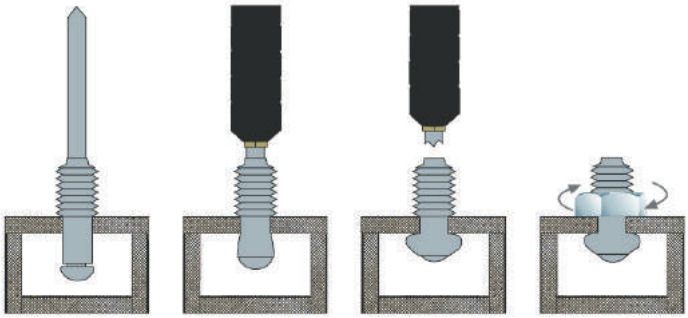
Platte kop

Tête plate
Dome head
Flach-rundkopf

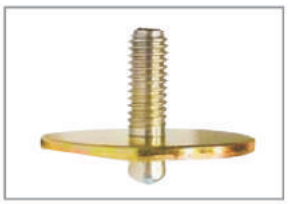
d		L	L1	T	k max							Art. M70116
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.0	3.10	6.0	10.00	M 5	-	0.5-3.0	1100	-	250	0.66	-	**M70116030060**
		9.0	15.00			3.0-6.0			250	0.81	-	**M70116030090**
4.0	4.10	5.0	10.00	M 6	-	1.2-2.0	2000	-	250	1.00	-	**M70116040050**
		8.0	15.00			2.0-5.0			250	1.20	-	**M70116040080**

Application:

The body of the FILRIV rivet has a metric thread. It can be placed in closed boxes of thin sheet metal and it becomes a stud. It can be a substitute for a screw as a nut can be screwed in it. It is recommended for fixing light loads.



Filriv applied on sheet metal

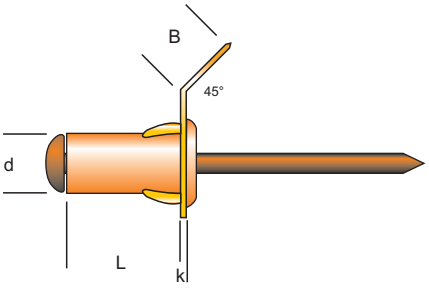


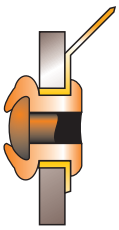
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Koper verzinkt

Cuivre / Cuivre zingué
Copper / Copper zinc plated
Kypfer / Kupfer verzinkt



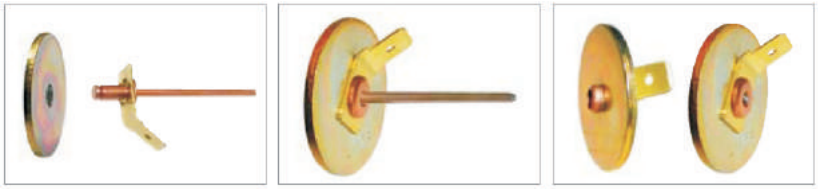


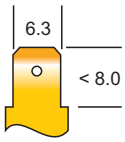
Platte kop

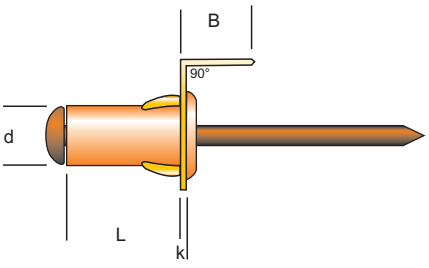
Tête plate
Dome head
Flach-rundkopf

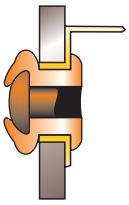
d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70285
3.8	5.25	8.0	14.5	-	0.80	0.6-1.2	1800	2500	500	1.89	3000	M70285038080-145

Masriv applied on sheet metal



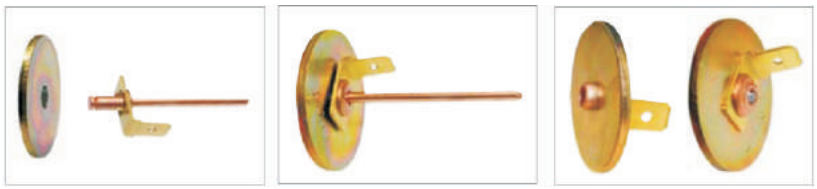


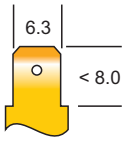




d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70285
3.8	5.20	8.0	10.5	-	0.80	0.6-1.2	1800	2500	500	1.89	3000	M70285038080-190

Masriv applied on sheet metal



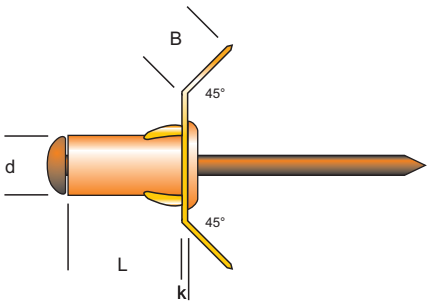


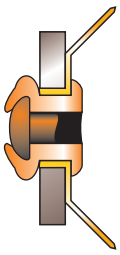
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Koper verzinkt

Cuivre / Cuivre zingué
Copper / Copper zinc plated
Kypfer / Kupfer verzinkt





Platte kop

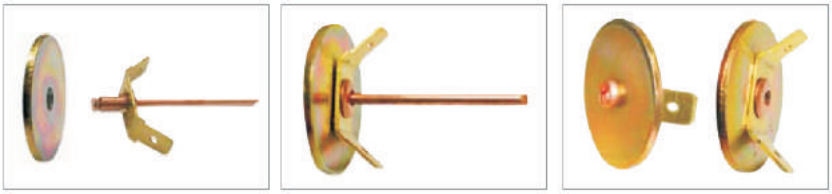
Tête plate
Dome head
Flach-rundkopf

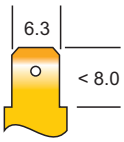
Art. M70285

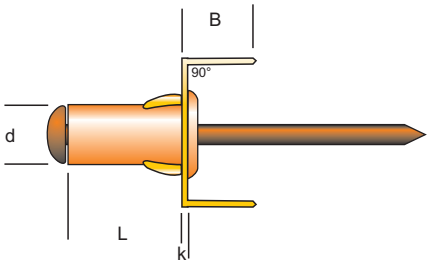
d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
3.8	5.25	8.0	8.50	-	0.80	0.6-1.2	1800	2500	500	1.97	3000

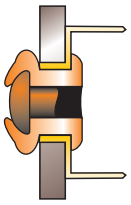
M70285038080-245

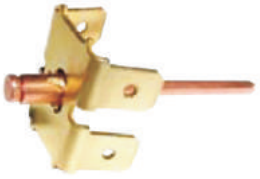
Masriv applied on sheet metal









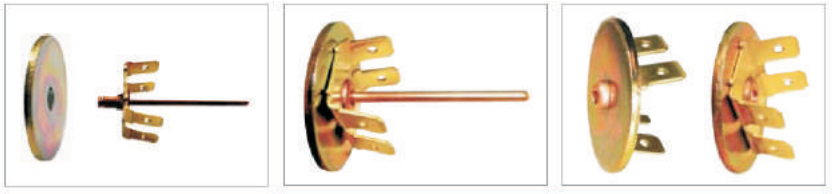


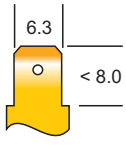
Art. M70285

d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
3.8	5.25	8.0	10.0	-	0.80	0.6-1.2	1800	2500	250	1.75	2500

M70285038080-490

Masriv applied on sheet metal



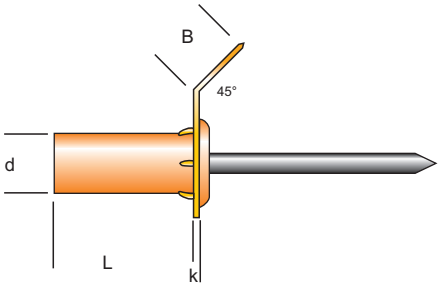


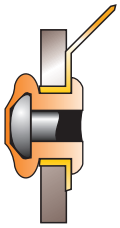
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl





Platte kop

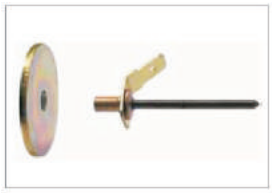
Tête plate
Dome head
Flach-rundkopf

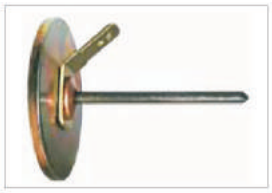
d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
4.0	5.25	8.0	9.50	-	0.80	0.6-1.2	1800	2500	500	1.57	3000

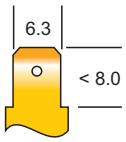
Art. M71215

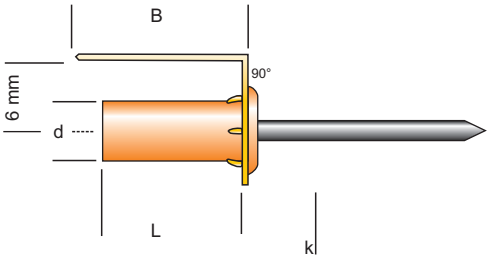
M71215040080-145

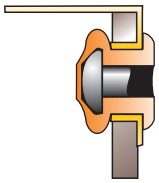
Smasriv applied on sheet metal









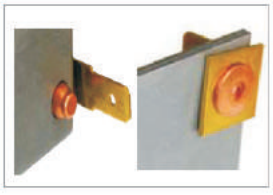


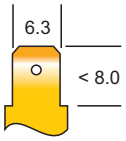
d		L	B	A	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
4.0	5.25	8.0	18.0	6.0	0.80	0.6-1.2	1800	2500	500	1.91	3000

Art. M71215

M71215040080-190

Smasriv applied on sheet metal



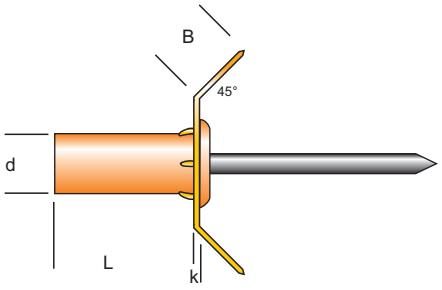


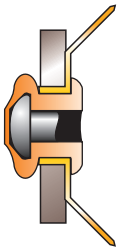
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

KOPER

Koper / Staal

Cuivre / Acier
Copper / Steel
Kupfer / Stahl





Platte kop

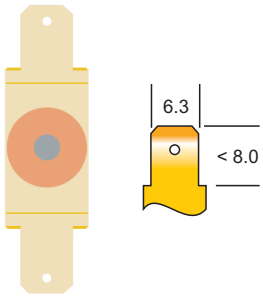
Tête plate
Dome head
Flach-rundkopf

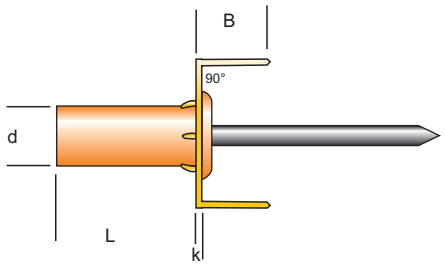
Art. M71215

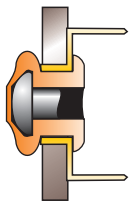
d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
4.0	5.25	8.0	8.00	-	0.80	0.6-1.2	1800	2500	500	1.76	3000

M71215040080-245

Smasriv applied on sheet metal





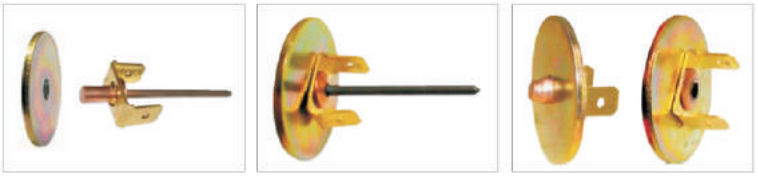


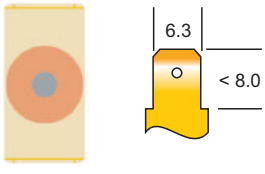
Art. M71215

d		L	B	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
4.0	5.25	8.0	10.0	-	0.80	0.6-1.2	1800	2500	500	1.76	3000

M71215040080-290

Smasriv applied on sheet metal



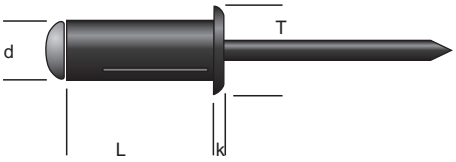


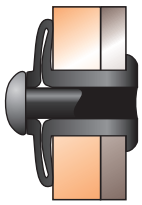
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

NYLON

Nylon / Acetaat

Nylon / Acetate
Nylon / Acetate
Nylon / Acetat





Platte kop

Tête plate
Dome head
Flach-rundkopf

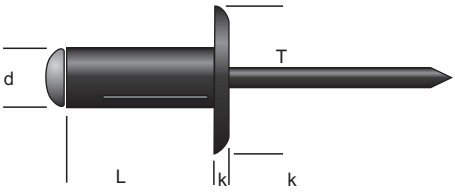
Art. M70994

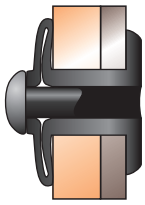
d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.9	4.00	16.0	-	8.0	2.50	1.5-4.5	-	-	500	0.40	-	M70994039160-001
4.8	5.00	16.0	-	9.0	3.00	1.5-4.5	-	-	500	0.46	-	M70994048160-001
		18.0	-		2.00	4.5-6.0	-	-	500	0.50	-	M70994048180-001
5.9	6.01	25.0	-	13.0	2.50	4.0-8.0	-	-	500	0.40	-	M70994059250-001
		28.0	-			6.0-10.0	-	-	500	0.44	-	M70994059280-001

NYLON

Nylon / Acetaat

Nylon / Acetate
Nylon / Acetate
Nylon / Acetat





Grote kop

Grande tête
Large head
Grossem Kopf

Art. M74994

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	16.0	-	12.0	3.00	1.5-4.5	-	-	250	0.49	-	M74994048160-001
		18.0			3.00	3.0-6.0	-	-	250	0.52	-	M74994048180-001
		23.0			2.00	6.0-10.0	-	-	250	0.60	-	M74994048230-001

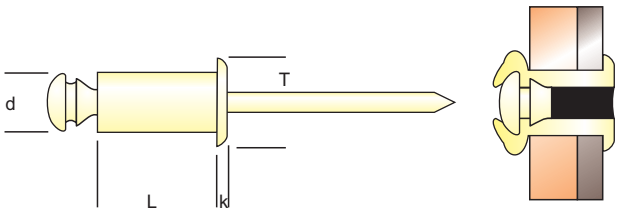
Triplastriv applied on plexiglass

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

NYLON

Nylon / Nylon

Nylon / Nylon
Nylon / Nylon
Nylon / Nylon



Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70999-006

d	L	L1	T	k max				St./Pc.	Kg	St./Pc.	
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.0	4.10	8.0	-	9.0	1.2	0.5-5.0	-	-	500	0.04	-	**M70999040080-006**
5.0	5.10	8.0	-	11.0	1.5	0.5-5.0	-	-	500	0.06	-	**M70999050080-006**
6.0	6.10	8.0	-	13.0	1.5	0.5-5.0	-	-	200	0.07	-	**M70999060080-006**

Plastriv applied on plexiglass

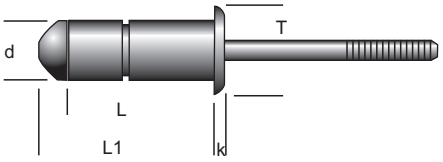
BLINDKLINKNAGELS - RIVBU

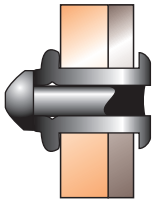
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70119-000

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.3/3.4	6.0	8.7	6.5	1.20	1.0-3.0	1200	1380	1000	1.45	8000	**M70119032060-000**
		8.0	11.0			3.0-5.0	1700		1000	1.64	8000	**M70119032080-000**
		10.0	13.5			5.0-7.0	2500		1000	1.85	8000	**M70119032100-000**
4.0	4.1/4.3	7.7	10.0	7.7	1.30	1.0-3.0	2400	2800	1000	2.45	6000	**M70119040077-000**
		9.7	12.0			3.0-5.0	3500		1000	2.50	6000	**M70119040097-000**
		12.7	15.0			5.0-7.0	4100		1000	2.72	5000	**M70119040127-000**
4.8	4.9/5.1	8.8	12.0	9.3	1.30	1.5-3.5	3600	3800	500	1.95	5000	**M70119048088-000**
		11.3	14.5			3.5-6.0	4200		500	2.04	4000	**M70119048113-000**
		14.3	17.5			6.0-8.0	5600		500	13.9	4000	**M70119048143-000**
6.0	6.1/6.3	10.0	13.0	12.0	1.80	1.5-4.0	4900	5200	250	1.00	3000	**M70119060100-000**
		13.0	16.0			3.5-6.0	4900		250	1.40	3000	**M70119060130-000**
		16.0	19.0			6.0-9.0	4900		250	1.90	2500	**M70119060160-000**
		19.0	22.0			9.0-12.0	4900		200	2.10	2000	**M70119060190-000**

Rivbu applied on sheet metal

Application:

-Automotive
-Commercial body building
-Electrical industry
-Heating,ventilation and refrigeration
-Building and construction
-Communications industry
-Storage and warehousing

Features and benefits:

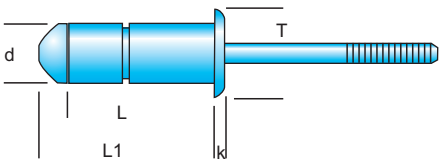
-Steel body and mandrel
-Good clamping capability
-Taper ends
-Easy insertion into workpiece and into nose of the placing equipment
-Large uniform end defomation
-Ideal for use in thin sheet applications
-Consistent performance
-Confidence in joint integrity
-Excellent hole filling
-Tolerance in asymmetrical holes
-Good grip
-Positively retained mandrel
-Eliminates mandrel loss
-Extra shear strength

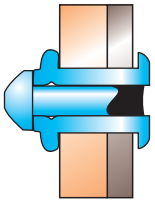
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2





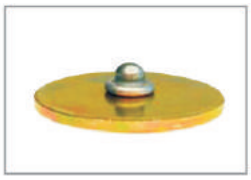
Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70449-000

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
3.2	3.3/3.4	6.0	8.90	6.6	1.10	1.0-3.0	1600	2000	1000	1.56	10000	**M70449032060-000**
		8.0	11.40			3.0-5.0	1700	2000	1000	1.67	10000	**M70449032080-000**
		10.0	13.60			5.0-7.0	3000	2000	1000	1.81	10000	**M70449032100-000**
4.0	4.1/4.3	8.0	10.10	8.0	1.50	1.0-3.0	5200	3400	500	2.60	5000	**M70449040080-000**
		11.0	12.10			3.0-5.0	5200	3400	500	2.70	5000	**M70449040110-000**
		14.0	15.10			5.0-7.0	5200	3400	500	2.90	4000	**M70449040140-000**
4.8	4.9/5.1	10.0	12.90	9.6	1.60	1.5-3.5	5500	4900	500	2.05	3000	**M70449048100-000**
		14.0	15.50			3.5-6.0	5500	4900	500	2.17	3000	**M70449048140-000**
		17.0	18.60			6.0-8.5	5500	4900	500	2.40	3000	**M70449048170-000**

Rivinox applied on sheet metal



Application:

-Automotive
-Commercial body building
-Electrical industry
-Heating,ventilation and refrigeration
-Building and construction
-Communications industry
-Storage and warehousing

Features and benefits:

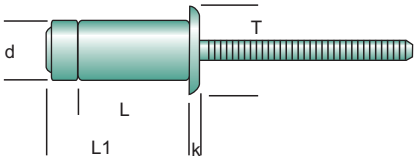
-Steel body and mandrel
-Good clamping capability
-Taper ends
-Easy insertion into workpiece and into nose of the placing equipment
-Large uniform end defomation
-Ideal for use in thin sheet applications
-Consistent performance
-Confidence in joint integrity
-Excellent hole filling
-Tolerance in asymmetrical holes
-Good grip
-Positively retained mandrel
-Eliminates mandrel loss
-Extra shear strength

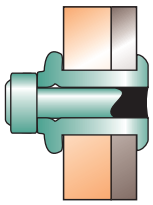
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70009-001
6.4	6.6/6.8	10.5	14.5	13.0	3.0	2.8-4.8	4950	3450	250	0.80	2000	**M70009064105-001**
		12.5	16.5			4.8-6.8			250	0.80	2000	**M70009064125-001**
		14.5	18.5			6.8-8.8			250	0.86	2000	**M70009064145-001**
		16.5	20.5			8.8-10.8			250	0.86	2000	**M70009064165-001**
		18.0	22.5			10.8-12.8			200	0.86	2000	**M70009064180-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

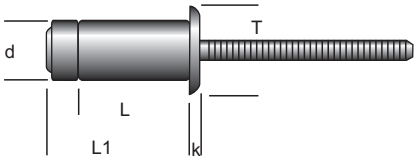
BLINDKLINKNAGELS - LOCKRIV

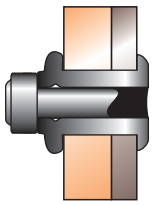
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





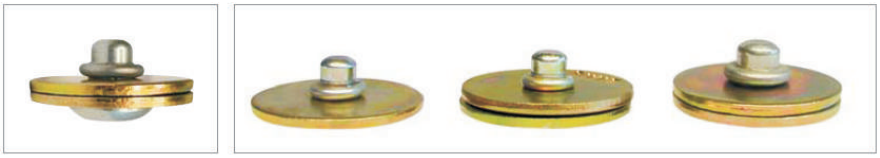
Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70119-001

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	4.9	9.0	12.2	9.8	2.20	1.5-3.5	4513	3532	500	1.67	5000	**M70119048090-001**
		11.5	14.7			3.5-6.0	5984		500	2.25	4000	**M70119048115-001**
		14.0	17.2			6.0-8.5	6278		500	2.40	3000	**M70119048140-001**
		16.5	20.2			8.5-11.0			250	1.32	3000	**M70119048165-001**
		19.0	22.4			11.0-13.5			250	1.33	2500	**M70119048190-001**
6.4	6.6	9.0	13.5	13.0	3.00	1.5-3.5	10104	6470	250	2.25	2000	**M70119064090-001**
		10.5	14.5			2.8-4.8			250	2.26	2000	**M70119064105-001**
		12.5	16.5			4.8-6.8			250	2.29	2000	**M70119064125-001**
		14.5	18.5			6.8-8.8			250	2.50	2000	**M70119064145-001**
		16.5	20.5			8.8-10.8			250	2.60	2000	**M70119064165-001**
		18.5	22.5			10.8-12.8			250	2.75	2000	**M70119064185-001**
		20.5	24.5			12.8-14.8			250	2.75	2000	**M70119064205-001**
		24.5	26.5			16.8-18.8			200	2.44	1000	**M70119064245-001**
		26.5	30.5			18.8-20.8			200	1.90	1000	**M70119064265-001**
		28.5	32.5			20.8-22.8			200	2.00	1000	**M70119064285-001**
7.8	8.0	30.5	34.5	16.0	3.70	22.8-24.8	15890	9220	200	2.68	1000	**M70119078305-001**
		13.5	18.5			4.0-7.0			200	3.15	1000	**M70119078135-001**
		16.5	21.5			7.0-10.0			200	3.46	1000	**M70119078165-001**
		19.5	24.5			10.0-13.0			200	3.58	1000	**M70119078195-001**
		22.5	27.5			13.0-16.0			200	4.00	1000	**M70119078225-001**
		28.5	33.5			19.0-22.0			100	4.23	500	**M70119078285-001**

Lockriv applied on sheet metal



Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

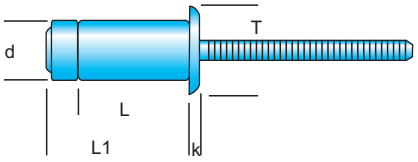
Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

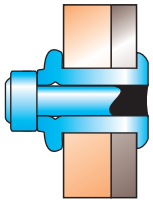
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70449-001

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.0	9.0	12.2	9.8	2.20	1.5-3.5	6000	4400	500	1.66	5000	**M70449048090-001**
		11.5	14.7			3.5-6.0			500	2.24	4000	**M70449048115-001**
		14.0	17.2			6.0-8.5			500	2.38	3000	**M70449048140-001**
6.4	6.6/6.8	10.5	14.5	13.0	3.00	1.8-4.8	14700	8400	250	2.23	3000	**M70449064105-001**
		12.5	16.5			3.8-6.8			250	2.34	3000	**M70449064125-001**
		14.5	18.5			4.8-8.8			250	2.44	3000	**M70449064145-001**
		16.5	20.5			6.8-10.8			250	2.59	2500	**M70449064165-001**
		18.5	22.5			8.8-12.8			250	2.69	2000	**M70449064185-001**
		20.5	24.5			11.0-14.8			250	2.74	2000	**M70449064205-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

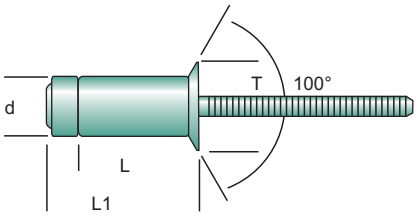
Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

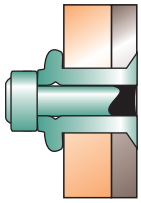
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

Art. M72009-001

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
6.4	6.6/6.8	11.5	15.5	10.0	2.00	3.8-5.8	4000	3000	250	2.25	2000	**M72009064115-001**
		13.5	17.5			5.8-7.8			250	2.45	2000	**M72009064135-001**
		15.5	19.5			7.8-9.8			250	2.55	2000	**M72009064155-001**
		17.5	21.5			9.8-11.8			250	2.75	2000	**M72009064175-001**
		19.5	23.5			11.8-13.8			250	2.98	2000	**M72009064195-001**
		21.5	25.5			13.8-15.8			200	3.10	2000	**M72009064215-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

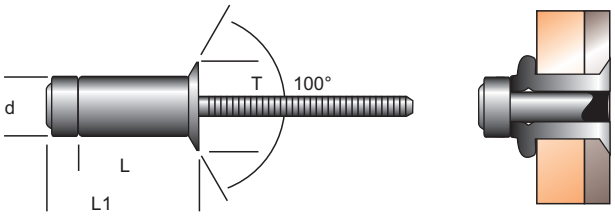
BLINDKLINKNAGELS - LOCKRIV

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72119-001
4.8	4.9/5.1	11.5	15.5	8.5	1.80	3.5-6.0	3100	3000	500	2.00	4000	**M72119048115-001**
		14.0	18.0			6.0-8.5	3100		500	2.20	3000	**M72119048140-001**
		16.5	20.5			8.5-11.0	4000		250	1.70	3000	**M72119048165-001**
		19.0	23.0			11.0-13.5	4000		250	1.80	2500	**M72119048190-001**
6.4	6.6/6.8	11.5	15.5	10.0	2.00	3.8-5.8	5500	5800	250	1.82	2000	**M72119064115-001**
		12.5	16.5			4.8-6.8	6500		250	1.90	2000	**M72119064125-001**
		13.5	17.5			5.8-7.8	7500		250	1.93	2000	**M72119064135-001**
		15.5	19.5			7.8-9.8	9500		250	2.00	2000	**M72119064155-001**
		17.5	21.5			9.8-11.8	1030		250	2.13	2000	**M72119064175-001**
		19.5	23.5			11.8-13.8	1050		250	2.27	2000	**M72119064195-001**
		21.5	25.5			13.8-15.8	1050		250	2.38	2000	**M72119064215-001**
		23.5	27.5			15.8-17.8	1050		250	2.45	1000	**M72119064235-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

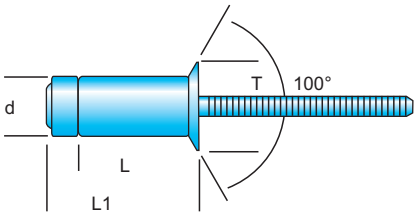
BLINDKLINKNAGELS - LOCKRIV

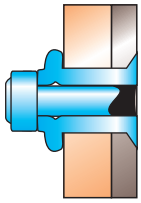
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72449-001
6.4	6.6/6.8	13.5	17.5	10.0	2.00	4.8-7.8	11000	8500	250	2.00	2000	**M72449064135-001**
		15.5	19.5			6.8-9.8			250	2.09	2000	**M72449064155-001**
		17.5	21.5			8.8-11.8			250	2.19	2000	**M72449064175-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

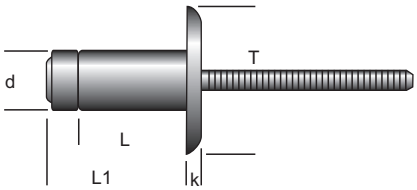
BLINDKLINKNAGELS - LOCKRIV

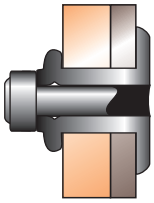
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Grote kop

Grande tête
Large head
Grossem Kopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M74119-001
4.8	4.9/5.1	9.0	12.2	14.0	2.00	1.5-3.5	4600	3600	500	2.61	3500	**M74119048090-001**
		11.5	14.7			3.5-6.0			500	2.77	3500	**M74119048115-001**
		14.0	17.0			6.0-8.5			500	2.25	3000	**M74119048140-001**
		16.5	19.7			8.5-11.0			250	1.32	2500	**M74119048165-001**
		19.0	22.2			11.0-13.5			250	1.33	2000	**M74119048190-001**
6.4	6.6/6.8	12.5	15.7	19.0	3.00	4.8-6.8	10400	6600	250	2.30	2000	**M74119064125-001**
		14.5	17.5			6.8-8.8			250	2.52	2000	**M74119064145-001**
		16.5	19.7			8.8-10.8			250	2.62	2000	**M74119064165-001**
		18.5	22.0			10.8-12.8			250	2.77	2000	**M74119064185-001**
		20.5	23.7			12.8-14.8			250	2.78	2000	**M74119064205-001**
		22.5	25.5			14.8-16.8			250	2.80	2000	**M74119064225-001**
		24.5	27.2			16.8-18.8			250	2.90	2000	**M74119064245-001**
		26.5	29.0			18.8-20.8			200	1.95	1000	**M74119064265-001**
		28.5	31.2			20.8-22.8			200	2.20	1000	**M74119064285-001**
		30.5	33.5			22.8-24.8			200	2.70	1000	**M74119064305-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

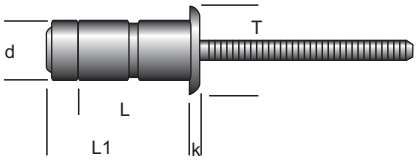
BLINDKLINKNAGELS - LOCKRIV PLUS

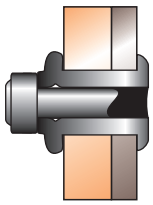
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70119-001
6.5	6.7/6.9	10.5	14.5	13.0	3.00	2.0-4.5	10791	7946	250	2.27	2000	**M70119065105-001**
		12.5	16.5			3.0-6.5	12263	7946	250	2.40	2000	**M70119065125-001**
		14.5	18.5			5.0-8.5	13734	7946	250	2.54	2000	**M70119065145-001**
		16.5	20.5			7.0-10.5	14126	7946	250	2.60	2000	**M70119065165-001**
		18.5	22.5			9.0-12.5	14126	7946	250	2.70	2000	**M70119065185-001**
		20.5	24.5			11.0-14.5	14126	7946	250	2.88	2000	**M70119065205-001**
		22.5	26.5			13.0-16.5	15000	8100	250	2.94	1000	**M70119065225-001**

Lockriv applied on sheet metal

Lockriv applied on fibreglass

Applications:

The structural LOCKRIV rivets are used for high resistance fastenings on small thicknesses. Many industrial body shops, producers of cars, electronics and household appliances, started using the Lockriv as it has many advantages: the bevelling on both ends of the mandrel (tip head) allows a quick, insertion both inside the nosepiece of the riveting tool, and also inside the hole where the rivit has to be placed. The deformation of the washer-shaped body gives as results high tensile strenght; perfect filling of the hole where the rivit has been placed; maximum clamping on aluminium, fibreglass, plastics; attractive finish on smooth surfaces with no sharp corners. The mandrel blocking inside the body turns into a structural fastening.

Applications:

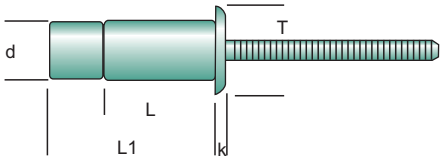
Automotive
Commercial rebicles
Household appliances
Buses, coaches and trains
Agricultural machinery
Electric installations
Building and construction
Shelving
Fencing

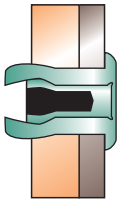
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Platte kop

Tête plate
Dome head
Flach-rundkopf

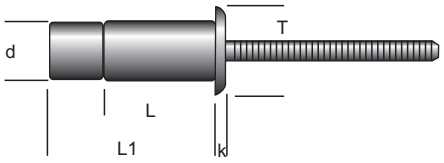
Art. M70009-003

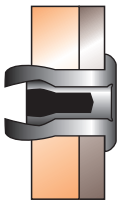
d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	10.5	17.0	10.1	2.20	1.6-6.9	2670	2220	500	0.70	4000	**M70009048105-003**
		14.5	21.0			1.1-5.4			500	0.78	3000	**M70009048145-003**
6.4	6.60	14.0	23.0	13.4	3.00	2.0-9.5	5780	3960	250	0.84	2000	**M70009064140-003**
		20.0	29.0			8.9-15.9			250	0.96	1500	**M70009064200-003**
9.8	10.0	21.2	40.5	20.0	4.60	3.0-14.0	13150	8460	100	1.01	1000	**M70009098212-003**

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70119-003

d mm	mm	L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	10.5	17.0	9.80	2.10	1.6-6.9	6300	5000	500	2.14	4000	**M70119048105-003**
		14.5	21.0			5.4-11.1			500	2.17	3000	**M70119048145-003**
6.4	6.6/6.8	14.0	23.0	13.0	2.80	2.0-9.5	12500	10000	250	2.23	2000	**M70119064140-003**
		20.0	29.0			8.9-15.9			250	2.57	1500	**M70119064200-003**
9.8	10.0	21.2	40.5	20.0	4.60	3.0-14.0	26600	17800	100	2.89	1000	**M70119098212-003**

Magnariv applied on sheet metal

Application:

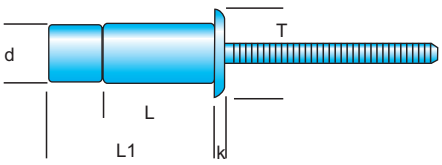
The structural MAGNARIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MAGNARIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

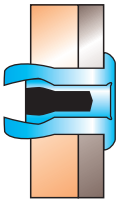
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2





Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M70449-003
4.8	5.00	10.0	17.0	9.8	2.20	1.6-6.9	5780	4300	500	2.00	4000	**M70449048100-003**
		14.0	21.0			5.5-11.1			500	2.38	3000	**M70449048140-003**
6.4	6.60	14.0	25.0	13.4	3.00	2.0-9.5	11100	8200	250	2.26	2000	**M70449064140-003**
		20.0	31.0			8.9-15.9			250	2.64	1500	**M70449064200-003**

Magnariv applied on sheet metal

Application:

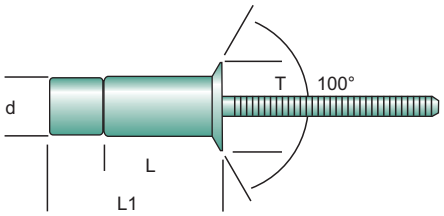
The structural MAGNARIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MAGNARIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

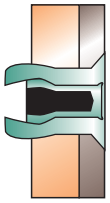
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

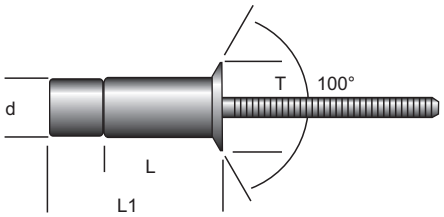
Art. M72009-003

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	12.3	19.0	8.8	2.0	3.2-8.5	2670	2220	500	0.90	4000	M72009048123-003
		16.5	21.0			7.7-12.7			500	1.00	3000	M72009048165-003
6.4	6.60	16.7	26.0	10.0	2.2	4.0-12.0	5780	3960	250	0.76	2000	M72009064167-003
		23.0	33.0			10.5-18.4			250	0.95	1500	M72009064230-003

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

Art. M72119-003

d mm		L mm	L1 mm	T mm	k max mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	12.3	19.0	8.8	2.0	3.2-8.5	5800	4450	500	1.83	4000	M72119048123-003
		16.5	21.0			7.7-12.7			500	1.90	3000	M72119048165-003
6.4	6.60	16.7	23.0	10.3	22	4.0-12.0	11100	8200	250	1.99	2000	M72119064167-003
		23.0	29.0			10.5-18.4			250	2.45	1500	M72119064230-003

Magnariv applied on sheet metal

Application:

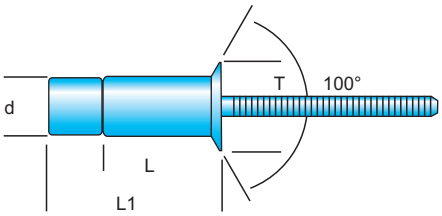
The structural MAGNARIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MAGNARIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

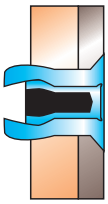
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2





Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

Art. M72449-003

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
6.4	6.60	16.7	-	10.3	2.20	4.0-12.0	11100	8100	250	1.97	1500	**M72449064167-003**

Magnariv applied on sheet metal

Application:

The structural MAGNARIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MAGNARIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

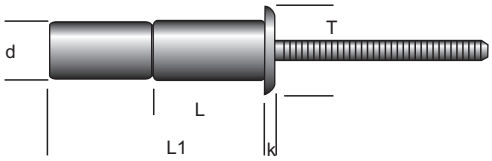
BLINDKLINKNAGELS - MAGNAGRIPRIV

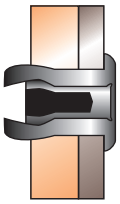
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

d		L	L1	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
6.4	6.6	20.5	36.0	13.0	2.80	2.0-15.9	9800	12250	250	2.68	1500

Art. M70119-004

M70119064205-004

Application:

One single size is suitable for riveting different thicknesses. Thanks to its grip range from 2.0 to 15.9, it can replace the two sizes Ø 6.4x14 and Ø 6.4x20.

The structural MAGNAGRIPRIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations,in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry etc. The MAGNAGRIPRIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tenile strengths.

Magnagripriv applied on sheet metal

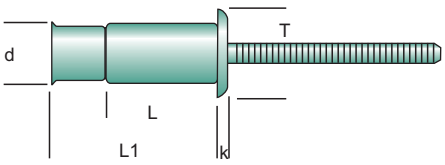
BLINDKLINKNAGELS - MONRIV

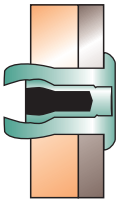
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Alu

Alu / Alu
Alu / Alu
Alu / Alu





Platte kop

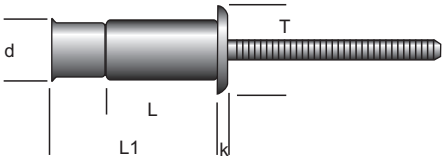
Tête plate
Dome head
Flach-rundkopf

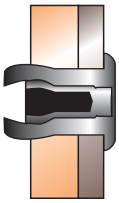
d	L	L1	T	k max				St./Pc.	Kg	St./Pc.	
mm	mm	mm	mm	mm	mm	N	N				Art. M70009-005
6.4	6.60	14.0	24.0	13.0	2.5	1.0-9.5	6000	4200	250	0.88	2000	**M70009064140-005**

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl





Platte kop

Tête plate
Dome head
Flach-rundkopf

d	L	L1	T	k max				St./Pc.	Kg	St./Pc.	
mm	mm	mm	mm	mm	mm	N	N				Art. M70119-005
4.8	5.00	11.0	18.2	10.1	2.1	1.6-6.9	6100	4900	500	2.00	4000	**M70119048110-005**
		14.0	24.2			1.6-11.1			500	2.38	3000	**M70119048140-005**

N.B.: Before placing Monriv rivets, make sure that the correct nozzle, with proper collar, has been assembled on the cone/nose of the riveting tool. Nozzle for Ø 4.8 Code 25248. Nozzle for Ø 6.4 Code 23758.

Monriv applied on sheet metal

Application:

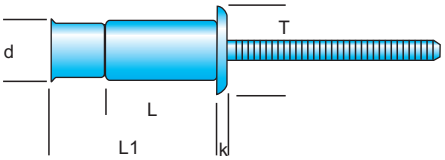
The structural MONRIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MONRIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

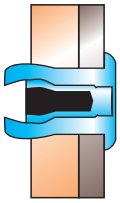
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2





Platte kop

Tête plate
Dome head
Flach-rundkopf

Art. M70449-005

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	
4.8	5.00	11.0	18.00	10.0	1.90	1.6-6.9	6449	5115	250	1.01	4000	**M70449048110-005**
		14.0	24.00	10.0		1.6-11.1			250	21.18	3000	**M70449048140-005**
6.4	6.60	14.0	24.00	13.0	2.20	2.0-9.5	11787	10453	250	2.26	2000	**M70449064140-005**
		20.0	33.00	13.0		2.0-15.9			250	2.67	1500	**M70449064200-005**

N.B.: Before placing Monriv rivets, make sure that the correct nozzle, with proper collar, has been assembled on the cone/nose of the riveting tool. Nozzle for Ø 4.8 Code 25248. Nozzle for Ø 6.4 Code 23758.

Monriv applied on sheet metal

Application:

The structural MONRIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MONRIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

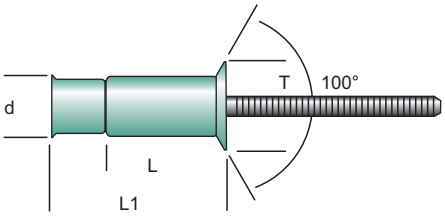
BLINDKLINKNAGELS - MONRIV

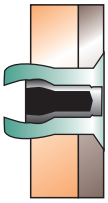
RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

ALUMINIUM

Alu / Staal

Alu /Acier
Alu / Steel
Alu / Stahl





Verzonken kop

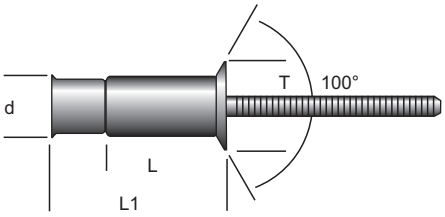
Tête fraisée
Countersunk head
Senkkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72009-005-005
4.8	5.0	12.7	20.0	8.50	2.00	3.2-8.4	2900	2100	500	1.90	4000	**M72009048127-005**

STAAL VERZINKT

Staal / Staal

Acier / Acier
Steel / Steel
Stahl / Stahl



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

d		L	L1	T	k max							
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.	Art. M72119-005-005
4.8	5.0	12.7	20.0	8.50	2.00	3.2-8.4	6150	4850	500	1.90	4000	**M72119048127-005**

Monriv applied on sheet metal

Application:

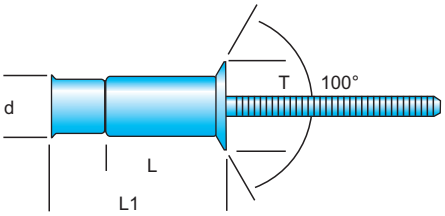
The structural MONRIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MONRIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

RVS A2

RVS A2 / RVS A2

Inox A2 / Inox A2
SS A2 / SS A2
Inox A2 / Inox A2



Verzonken kop

Tête fraisée
Countersunk head
Senkkopf

d		L	L1	T	k max						
mm	mm	mm	mm	mm	mm	mm	N	N	St./Pc.	Kg	St./Pc.
6.4	6.60	17.2	26.0	10.0	2.20	3.2-12.1	11790	10450	250	2.07	2000

Art. M72449-005

M72449064172-005

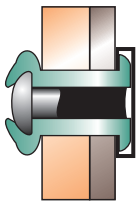
Monriv applied on sheet metal

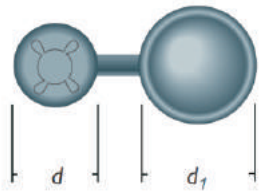
Application:

The structural MONRIV rivets can replace the traditional technologies as nut-bolt, rivets and weldings, and are ideal for use on components subject to vibrations, in automotive industry, heating-ventilation and air conditioning systems, heavy carpentry, etc. The MONRIV is a flexible system and the same product can be used to assemble components with different thicknesses. The mandrel retaining inside the body, guarantees a structural fastening with optimal shear and tensile strenghts.

RIVETS AVEUGLE - BLIND RIVET - BLINDNIETE

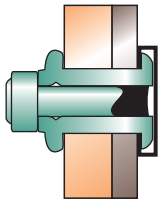
STANDARD RIVETS

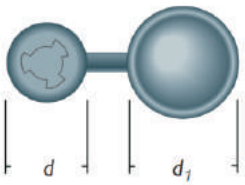


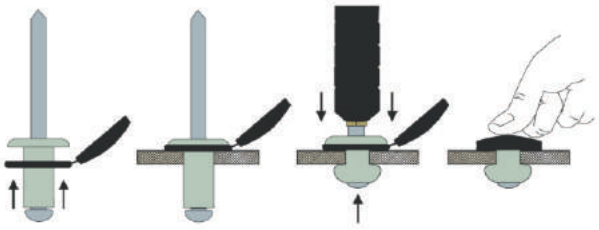


Ø mm	d mm	d1 mm	k mm	RAL		St./Pc.	Kg	Art. M77990
3.2 - 4.0 - 4.8	10.0	12.0	5	RAL 1004		500	0.20	M77990900000-004
				RAL 10155				M77990900000-005
				RAL 7035				M77990900000-006
				RAL 9005				M77990100000
				RAL 9010				M77990300000

LOCKRIV RIVETS





Ø mm	d mm	d1 mm	k mm	RAL		St./Pc.	Kg	Art. M77999
6.4 - 6.5	16.0	16.0	5	RAL 9005		500	0.24	M77999100000
				RAL 9010			0.43	M77999300000

Insert the body of the rivet in the ring of the cap. Introduce the rivet, with the cap, in the hole. The ring of the cap must be between the head of the rivet and the surface to be riveted.
Set the rivet with the proper tool and press the head of the cap on the head of the rivet.