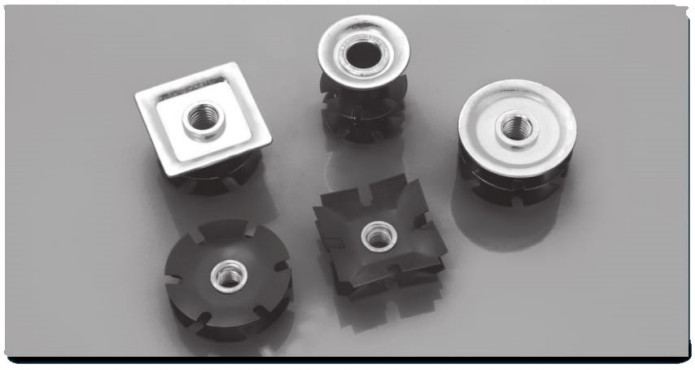

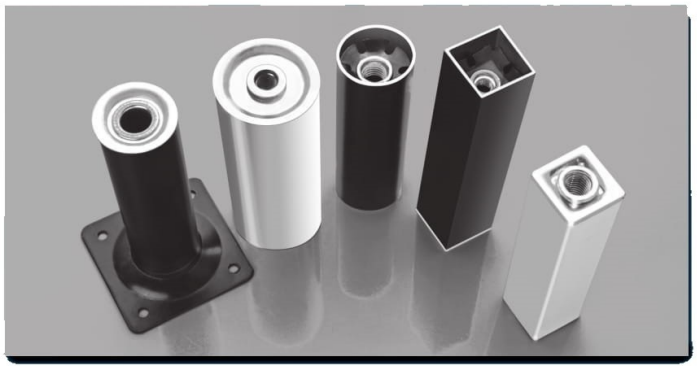

INSERTS FOR TUBES
GEWIN EEINSÄTZE FÜR ROHRE
INSERTS POUR LES TUBES
INSERTOS PARA TUBOS

MeFaCo

INDUSTRIAL FASTENERS AND TOOLS

APPLICAZIONI E INSTALLAZIONE
APPLICATIONS AND INSTALLATION
ANWENDUNG UND INSTALLATION
APPLICATIONS ET INSTALLATION
APLICACIÓN E INSTALACIÓN

APPLICAZIONI ED INDUSTRIE
- *Arredamento: tavoli, sedie, lampade, letti, strutture dei divani, etc.*
- *Prodotti con strutture tubolari come attrezzi da palestra, carrelli, passeggini, rimorchi, etc.*
- *Strutture per insegne e strutture metalliche in generale.*

LINEE GUIDA PER L'INSTALLAZIONE
- Un eventuale trattamento termico o superficiale dei tubi deve essere eseguito prima che vengano installati gli inserti.
- Gli inserti sono consigliati per tubi in acciaio temperato e alluminio. Non sono idonei per tubi in acciaio inox.
- Sebbene sia possibile installare gli inserti manualmente (ad esempio con un martello), è consigliabile utilizzare una pressa con il punzone della giusta misura.

APPLICATIONS AND INDUSTRIES
- *Furniture: tables, chairs, lamps, beds, sofa frames, etc.*
- *Products with tubular structures such as gym equipment, trolleys, strollers, trailers, etc.*
- *Signage and metal structures in general.*

INSTALLATION GUIDE LINES
- *Any heat or surface treatment on the tubes must be carried out before installation.*
- *The inserts are recommended for aluminium and hardened steel tubes. They are not suitable for stainless steel tubes.*
- *Although it is possible to install the inserts manually (for example with a hammer), it is advisable to use a press with the right size punch.*

ANWENDUNGSBEREICHE UND INDUSTRIEGEBIETE
- *Innenausstattung/ Möbel: Tische, Stühle, Lampen, Betten, Sofa Gestelle usw.*
- *Produkte mit Rohr Strukturen wie Fitnessgeräte, Rollwagen, Kinderwagen, Anhänger usw.*
- *Gestelle für Werbeschilder und allgemein Metallstrukturen*

ANWENDUNGSRICHTLINIEN
- *Vor der Anwendung von den Gewindeeinsätzen, sollten die Rohre ggf. Wärme und Oberflächen behandelt werden.*
- *Die Gewindeeinsätze werden empfohlen für dein Einsatz bei Rohre aus getempertem Stahl oder aus Aluminium. Sind nicht geeignet für Edelstahl Rohre.*
- *Eine Handinstallation (z.B. mit einem Hammer) ist möglich aber empfohlen wird das einsetzten durch eine Presse mit einem Stempel der genauen Größe.*

APPLICATIONS ET INDUSTRIES
- *Ameublement: tables, chaises, lampes, lits, structures de canapés, etc.*
- *Produits avec structures tubulaires tels que outils de gym, chariots, poussettes, remorques, etc.*
- *Structures pour enseignes et structures métalliques en général.*

GUIDE POUR L'INSTALLATION
- *Un éventuel traitement thermique ou superficiel des tubes doit être effectué avant l'installation de l'insert.*
- *Les inserts sont idéaux pour tubes en acier et en aluminium. Ils ne sont pas indiqués pour les tubes en inox.*
- *Bien qu'il soit possible d'installer les inserts manuellement (par exemple avec un marteau) il est conseillé d'utiliser une presse avec un moule de la bonne dimension.*

APLICACIONES E INDUSTRIAS
- *Mobiliario: mesas, sillas, lámparas, camas, marcos de sofas, etc.*
- *Productos con estructuras tubulares, como equipo de gimnasio, carritos, porta-bebes, remolques, etc.*
- *Señalética, y estruturas metálicas en general.*

INSTRUCCIONES DE USO
- *Cualquier tratamiento superficial o de calor tiene que ser realizado antes de la instalción.*
- *Los insertos están recomendados para tubos de aluminio o acero endurecido. No son apropiados para tubos de acero inoxidable.*
- *A pesar de que es posible insertarlos manualmente (por ejemplo con un martillo), es recomendable utilizar una prensa con la fuerza apropiada.*

ESEMPI DI INSTALLAZIONE

EXAMPLES OF INSTALLATION
ANWENDUNGS BEISPIELE
EXEMPLES D'INSTALLATION
EJEMPLOS DE INSTALACIÓN

INSERTI PER TUBI TONDI SENZA TESTA *INSERTS FOR ROUND TUBES WITHOUT HEAD*	**INSERTI PER TUBI TONDI CON TESTA** *INSERTS FOR ROUND TUBES WITH HEAD*	**INSERTI PER TUBI QUADRATI SENZA TESTA** *INSERTS FOR SQUARE TUBES WITHOUT HEAD*	**INSERTI PER TUBI QUADRATI CON TESTA** *INSERTS FOR SQUARE TUBES WITH HEAD*

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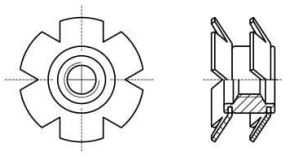
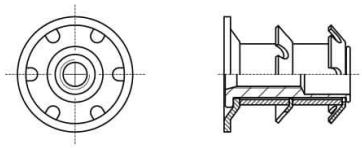
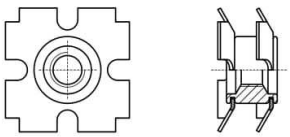
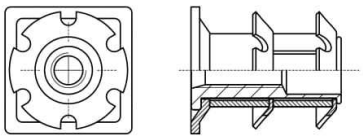
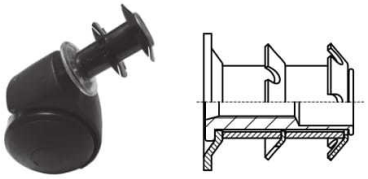
INDUSTRIAL FASTENERS AND TOOLS

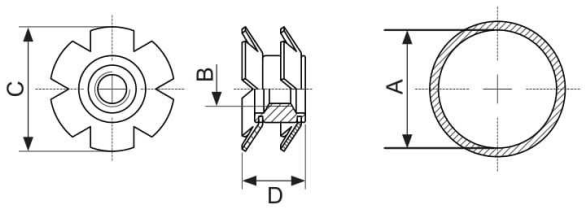
INDICE GENERALE

GENERAL INDEX
INHALTSVERZEICHNIS
SOMMAIRE GÉNÉRAL
INDICE GENERAL

	DESCRIZIONE - *DESCRIPTION*	PAGINA *PAGE*
	**INSERTI PER TUBI TONDI SENZA TESTA** *INSERTS FOR ROUND TUBES WITHOUT HEAD*	5 - 6
	**INSERTI PER TUBI TONDI CON TESTA** *INSERTS FOR ROUND TUBES WITH HEAD*	7 - 8
	**INSERTI PER TUBI QUADRI SENZA TESTA** *INSERTS FOR SQUARE TUBES WITHOUT HEAD*	9
	**INSERTI PER TUBI QUADRI CON TESTA** *INSERTS FOR SQUARE TUBES WITH HEAD*	10
	**INSERTI PER TUBI TONDI** **CON ATTACCO RAPIDO PER PERNO** *INSERTS FOR ROUND TUBES WITH* *SOCKET FOR STEM*	11

INSERTI PER TUBI TONDI SENZA TESTA

INSERTS FOR ROUND TUBES WITHOUT HEAD
GEWINDEEINSÄTZE FÜR RUNDE ROHRE OHNE BUND
INSERTS SANS TÊTE POUR TUBES RONDS
INSERTOS PARA TUBOS REDONDOS SIN CABEZA

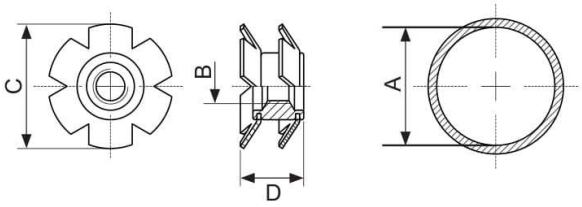


CODICE *Code*	A Ø Interno del Tubo Ø *Tube internal range* mm	B Misura *Thread size*	C * Dimensione Corone *Crown diameter* mm	D * Lunghezza Totale *Total length* mm
88TT2STM06-11.8	11.8-12.2	M6	12.8	12.5
88TT2STM06-12.6	12.6-13.2	M6	13.6	10.0
88TT2STM06-13.2	13.2-13.8	M6	14.7	12.5
88TT2STM06-13.8	13.8-14.2	M6	14.7	12.5
88TT2STM06-14.8	14.8-16.1	M6	17.0	10.0
88TT2STM08-14.8		M8	17.0	13.3
88TT2STM06-15.7	15.7-17.1	M6	18.1	9.4
88TT2STM08-15.7		M8	18.1	12.5
88TT2STM06-16.4	16.4-17.7	M6	18.7	9.5
88TT2STM08-16.4		M8	18.7	12.4
88TT2STM06-17.9	17.9-19.3	M6	19.7	9.5
88TT2STM08-17.9		M8	20.0	13.0
88TT2STM10-17.9		M10	20.3	13.0
88TT2STM06-18.9	18.9-20.2	M6	21.0	9.5
88TT2STM08-18.9		M8	21.0	12.5
88TT2STM10-18.9		M10	21.0	12.5
88TT2STM06-19.5	19.5-20.9	M6	21.7	11.0
88TT2STM08-19.5		M8	21.5	14.5
88TT2STM10-19.5		M10	21.7	12.5
88TT2STM06-21.4	21.4-22.4	M6	23.2	10.0
88TT2STM08-21.4		M8	23.4	13.0
88TT2STM10-21.4		M10	23.2	13.5
88TT2STM06-19.2	19.2-21.4	M6	22.5	11.0
88TT2STM08-19.2		M8	22.5	13.0
88TT2STM10-19.2		M10	22.5	14.0
88TT2STM06-22.1	22.1-23.4	M6	24.6	10.0
88TT2STM08-22.1		M8	24.6	13.5
88TT2STM10-22.1		M10	25.0	14.0
88TT2STM06-22.7	22.7-24.0	M6	25.4	10.5
88TT2STM08-22.7		M8	25.4	14.0
88TT2STM10-22.7		M10	25.4	14.0
88TT2STM06-24.6	24.6-25.6	M6	26.6	9.5
88TT2STM08-24.6		M8	26.5	13.3
88TT2STM10-24.6		M10	26.2	13.8
88TT2STM06-25.3	25.3-26.6	M6	27.6	10.0
88TT2STM08-25.3		M8	27.6	13.5
88TT2STM10-25.3		M10	27.6	13.5
88TT2STM06-26.0	26.0-28.0	M6	28.4	10.0
88TT2STM08-26.0		M8	28.4	13.0
88TT2STM10-26.0		M10	28.9	15.0

* Dimensioni non vincolanti / ** Not binding dimensions*

INSERTI PER TUBI TONDI SENZA TESTA

INSERTS FOR ROUND TUBES WITHOUT HEAD
GEWINDEEINSÄTZE FÜR RUNDE ROHRE OHNE BUND
INSERTS SANS TÊTE POUR TUBES RONDS
INSERTOS PARA TUBOS REDONDOS SIN CABEZA

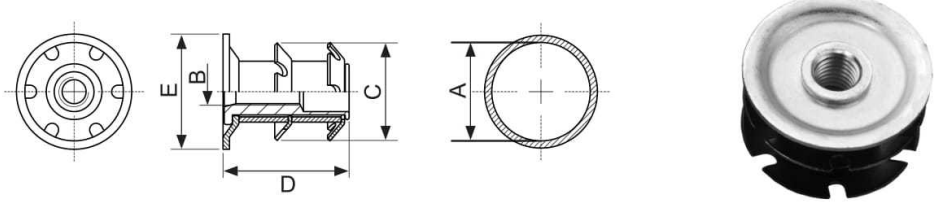


CODICE *Code*	A Ø Interno del Tubo *Ø Tube internal range* mm	B Misura *Thread size*	C * Dimensione Corone *Crown diameter* mm	D * Lunghezza Totale *Total length* mm
88TT2STM06-28.4	28.4-29.8	M6	30.6	11.5
88TT2STM08-28.4		M8	30.6	15.0
88TT2STM10-28.4		M10	30.7	13.5
88TT2STM06-29.8	29.8-30.8	M6	31.8	10.0
88TT2STM08-29.8		M8	31.8	14.0
88TT2STM06-31.7	31.7-32.9	M6	33.8	13.0
88TT2STM08-31.7		M8	33.6	15.0
88TT2STM10-31.7		M10	33.8	14.3
88TT2STM06-32.7	32.7-33.9	M6	34.8	13.0
88TT2STM08-32.7		M8	34.8	15.0
88TT2STM10-32.7		M10	34.8	15.0
88TT2STM06-33.7	33.7-35.0	M6	36.0	13.0
88TT2STM08-33.7		M8	36.0	15.0
88TT2STM10-33.7		M10	36.0	15.0
88TT2STM06-34.8	34.8-36.1	M6	37.0	15.0
88TT2STM08-34.8		M8	37.0	16.0
88TT2STM10-34.8		M10	37.3	16.5
88TT2STM06-36.0	36.0-38.0	M6	39.0	15.0
88TT2STM08-36.0		M8	39.0	15.3
88TT2STM10-36.0		M10	39.0	15.2
88TT2STM06-37.3	37.3-39.3	M6	40.0	15.0
88TT2STM08-37.3		M8	40.0	15.5
88TT2STM10-37.3		M10	40.0	16.0
88TT2STM06-38.4	38.4-40.4	M6	41.3	15.0
88TT2STM08-38.4		M8	41.3	15.5
88TT2STM10-38.4		M10	41.6	16.0
88TT2STM06-41.4	41.4-42.4	M6	43.5	16.0
88TT2STM08-41.4		M8	43.5	16.4
88TT2STM10-41.4		M10	43.5	16.0
88TT2STM06-42.2	42.2-44.2	M6	45.2	15.0
88TT2STM08-42.2		M8	45.2	15.0
88TT2STM10-42.2		M10	45.2	15.2
88TT2STM06-44.6	44.6-46.8	M6	48.0	15.0
88TT2STM08-44.6		M8	48.0	16.0
88TT2STM10-44.6		M10	48.0	16.5
88TT2STM06-47.5	47.5-48.8	M6	50.0	17.0
88TT2STM08-47.5		M8	50.0	17.0
88TT2STM10-47.5		M10	50.0	17.0

* Dimensioni non vincolanti / ** Not binding dimensions*

INSERTI PER TUBI TONDI CON TESTA

INSERTS FOR ROUND TUBES WITH HEAD
GEWINDEEINSÄTZE FÜR RUNDE ROHRE MIT BUND
INSERTS AVEC TÊTE POUR TUBES RONDS
INSERTOS PARA TUBOS REDONDOS CON CABEZA



CODICE *Code*	A Ø Interno del Tubo *Ø Tube internal range* mm	B Misura *Thread size*	C * Dimensione Corone *Crown diameter* mm	D * Lunghezza Totale *Total length* mm	E Ø Testa *Ø Head* mm
88TT2CTM08-14.8	14.8-16.1	M8	17.0	26.0	19.0
88TT2CTM08-15.7	15.7-17.1	M8	18.0	26.0	19.0
88TT2CTM08-16.4	16.4-17.7	M8	18.7	26.0	19.0
88TT2CTM08-17.9	17.9-19.3	M8	19.7	26.0	22.2
88TT2CTM10-17.9		M10	19.7	26.0	
88TT2CTM08-18.9	18.9-20.2	M8	21.0	26.0	22.2
88TT2CTM10-18.9		M10	21.6	26.0	
88TT2CTM08-19.2	19.2-21.4	M8	22.5	26.0	25.4
88TT2CTM10-19.2		M10	22.5	26.0	
88TT2CTM08-21.4	21.4-22.4	M8	23.5	26.0	25.4
88TT2CTM10-21.4		M10	23.5	26.0	
88TT2CTM08-22.1	22.1-23.4	M8	24.6	26.0	25.4
88TT2CTM10-22.1		M10	24.6	26.0	
88TT2CTM08-22.7	22.7-24.0	M8	25.4	26.0	25.4
88TT2CTM10-22.7		M10	25.4	26.0	
88TT2CTM08-24.6	24.6-25.6	M8	26.5	26.0	28.5
88TT2CTM10-24.6		M10	26.5	26.0	
88TT2CTM08-25.3	25.3-26.6	M8	27.6	26.0	28.5
88TT2CTM10-25.3		M10	27.6	26.0	
88TT2CTM08-26.6	26.6-27.6	M8	28.6	26.0	28.5
88TT2CTM10-26.6		M10	28.6	26.0	
88TT2CTM08-26.0	26.0-28.0	M8	28.9	26.0	30.0
88TT2CTM10-26.0		M10	28.9	26.0	
88TT2CTM08-28.4	28.4-29.8	M8	30.8	26.0	31.8
88TT2CTM10-28.4		M10	30.8	26.0	
88TT2CTM08-29.8	29.8-30.8	M8	31.8	26.0	31.8
88TT2CTM10-29.8		M10	31.8	26.0	
88TT2CTM08-31.7	31.7-32.9	M8	33.7	26.0	35.0
88TT2CTM10-31.7		M10	33.7	26.0	
88TT2CTM08-32.7	32.7-33.9	M8	34.9	26.0	38.0
88TT2CTM10-32.7		M10	34.9	26.0	

* Dimensioni non vincolanti / ** Not binding dimensions*

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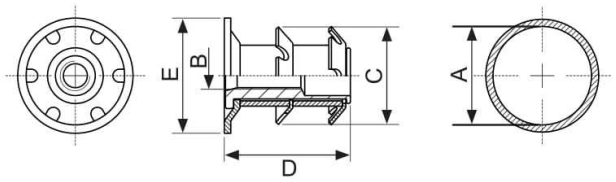
INDUSTRIAL FASTENERS AND TOOLS

INSERTI PER TUBI TONDI CON TESTA

INSERTS FOR ROUND TUBES WITH HEAD
GEWINDEEINSÄTZE FÜR RUNDE ROHRE MIT BUND
INSERTS AVEC TÊTE POUR TUBES RONDS
INSERTOS PARA TUBOS REDONDOS CON CABEZA



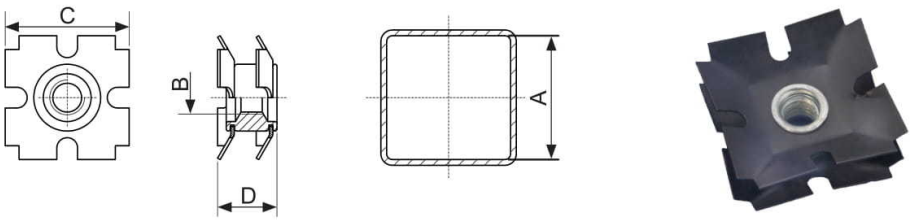
CODICE *Code*	A Ø Interno del Tubo Ø *Tube internal range* mm	B Misura *Thread size*	C * Dimensione Corone *Crown diameter* mm	D * Lunghezza Totale *Total length* mm	E Ø Testa Ø *Head* mm
88TT2CTM08-33.7	33.7-35.0	M8	36.2	26.0	38.0
88TT2CTM10-33.7		M10	36.2	26.0	
88TT2CTM08-34.8	34.8-36.1	M8	37.1	26.0	38.0
88TT2CTM10-34.8		M10	37.1	26.0	
88TT2CTM08-36.0	36.0-38.0	M8	39.0	26.0	40.0
88TT2CTM10-36.0		M10	39.0	26.0	
88TT2CTM08-37.3	37.3-39.3	M8	40.5	26.0	41.3
88TT2CTM10-37.3		M10	40.5	26.0	
88TT2CTM08-38.4	38.4-40.4	M8	41.9	26.0	44.5
88TT2CTM10-38.4		M10	41.9	26.0	
88TT2CTM08-41.4	41.4-42.4	M8	43.9	26.0	44.5
88TT2CTM10-41.4		M10	43.9	26.0	
88TT2CTM08-43.7	43.7-45.7	M8	47.0	26.0	47.6
88TT2CTM10-43.7		M10	47.0	26.0	
88TT2CTM08-42.2	42.2-44.2	M8	46.5	26.0	50.8
88TT2CTM10-42.2		M10	46.5	26.0	
88TT2CTM08A43.7	43.7-45.7	M8	47.0	26.0	50.8
88TT2CTM10A43.7		M10	47.0	26.0	
88TT2CTM08-44.6	44.6-46.8	M8	48.5	26.0	50.8
88TT2CTM10-44.6		M10	48.5	26.0	
88TT2CTM08-46.8	46.8-47.8	M8	49.0	26.0	50.8
88TT2CTM10-46.8		M10	49.0	26.0	
88TT2CTM08-47.5	47.5-48.8	M8	49.8	26.0	50.8
88TT2CTM10-47.5		M10	49.8	26.0	
88TT2CTM08-53.0	53.0-55.0	M8	56.8	26.0	57.1
88TT2CTM10-53.0		M10	56.8	26.0	
88TT2CTM08-56.0	56.0-58.0	M8	59.9	26.0	60.0
88TT2CTM10-56.0		M10	59.9	26.0	
88TT2CTM08-59.5	59.5-61.5	M8	63.5	26.0	63.5
88TT2CTM10-59.5		M10	63.5	26.0	

* Dimensioni non vincolanti / ** Not binding dimensions*

MeFaCo
INDUSTRIAL FASTENERS AND TOOLS

INSERTI PER TUBI QUADRI SENZA TESTA

INSERTS FOR SQUARE TUBES WITHOUT HEAD
GEWINDEEINSÄTZE FÜR QUADRATISCHE ROHRE OHNE BUND
INSERTS SANS TÊTE POUR TUBES CARRÉS
INSERTOS PARA TUBOS CUADRADOS SIN CABEZA

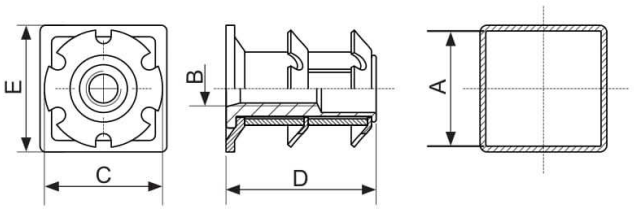


CODICE *Code*	A Ø Interno del Tubo Ø *Tube internal range* mm	B MISURA *Thread size*	C * Dimensione Corone *Crown diameter* mm	D * Lunghezza Totale *Total length* mm
88TQ2STM06-15.7	15.7-17.1	M6	18.3	11.0
88TQ2STM08-15.7		M8	18.0	15.0
88TQ2STM06-16.7	16.7-18.1	M6	19.0	11.0
88TQ2STM08-16.7		M8	19.0	14.0
88TQ2STM06-18.9	18.9-20.2	M6	21.6	10.0
88TQ2STM08-18.9		M8	21.4	14.0
88TQ2STM06-22.1	22.1-23.4	M6	24.3	14.2
88TQ2STM08-22.1		M8	24.3	13.8
88TQ2STM06-26.0	26.0-28.0	M6	29.2	12.0
88TQ2STM08-26.0		M8	29.1	16.2
88TQ2STM06-28.4	28.4-29.8	M6	30.8	14.0
88TQ2STM08-28.4		M8	30.8	17.0
88TQ2STM06-34.8	34.8-36.1	M6	37.4	14.0
88TQ2STM08-34.8		M8	37.4	17.3
88TQ2STM06-47.5	47.5-48.8	M6	49.8	14.0
88TQ2STM08-47.5		M8	49.8	17.0
88TQ2STM10-47.5		M10	49.8	18.0

* Dimensioni non vincolanti / ** Not binding dimensions*

INSERTI PER TUBI QUADRI CON TESTA

INSERTS FOR SQUARE TUBES WITH HEAD
GEWINDEEINSÄTZE FÜR QUADRATISCHE ROHRE MIT BUND
INSERTS AVEC TÊTE POUR TUBES CARRÉS
INSERTOS PARA TUBOS CUADRADOS CON CABEZA



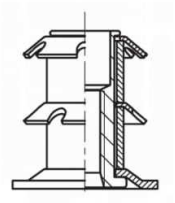
CODICE *Code*	A Ø Interno del Tubo *Ø Tube internal range* mm	B Misura *Thread size*	C * Dimensione Corone *Crown diameter* mm	D * Lunghezza Totale *Total length* mm	E Testa *Head* mm
88TQ2CTM08-15.7	15.7-17.1	M8	18.1	26.0	19x19
88TQ2CTM10-15.7		M10	18.1	26.0	
88TQ2CTM08-18.9	18.9-20.2	M8	20.9	26.0	22x22
88TQ2CTM10-18.9		M10	20.9	26.0	
88TQ2CTM08-22.1	22.1-23.4	M8	24.7	26.0	25x25
88TQ2CTM10-22.1		M10	24.7	26.0	
88TQ2CTM08-25.3	25.3-26.6	M8	27.5	26.0	28x28
88TQ2CTM10-25.3		M10	27.5	26.0	
88TQ2CTM08-26.4	26.4-27.8	M8	29.1	26.0	30x30
88TQ2CTM10-26.4		M10	29.1	26.0	
88TQ2CTM08-28.4	28.4-29.8	M8	30.7	26.0	32x32
88TQ2CTM10-28.4		M10	30.7	26.0	
88TQ2CTM08-34.8	34.8-36.1	M8	37.9	26.0	38x38
88TQ2CTM10-34.8		M10	37.9	26.0	
88TQ2CTM08-36.0	36.0-38.0	M8	39.0	26.0	40x40
88TQ2CTM10-36.0		M10	39.0	26.0	
88TQ2CTM08-41.4	41.4-42.4	M8	44.0	26.0	45x45
88TQ2CTM10-41.4		M10	44.0	26.0	
88TQ2CTM08-47.5	47.5-48.8	M8	49.5	26.0	50x50
88TQ2CTM10-47.5		M10	49.5	26.0	

* Dimensioni non vincolanti / ** Not binding dimensions*

MeFaCo
INDUSTRIAL FASTENERS AND TOOLS

INSERTI PER TUBI TONDI CON ATTACCO RAPIDO PER PERNO

INSERTS FOR ROUND TUBES WITH SOCKET FOR STEM
GEWINDEEINSÄTZE FÜR RUNDE ROHRE MIT BOLZEN SCHNELLVERSCHLUSS
INSERTS POUR TUBES RONDS AVEC BRANCHEMENT RAPIDE POUR TIGE
INSERTOS PARA TUBOS REDONDOS CON FIJACIÓN RÁPIDA PARA PERNO



CODICE *Code*	Ø Interno del Tubo Ø *Tube internal range* mm	Ø Foro / Perno Ø *Hole / Stem*	Ø Testa Ø *Head* mm
88TT2CTD11-22.1	22.1-23.4	11 mm	25.4
88TT2CTD11-25.3	25.3-26.6	11 mm	28.6
88TT2CTD11-28.4	28.4-29.8	11 mm	31.7

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