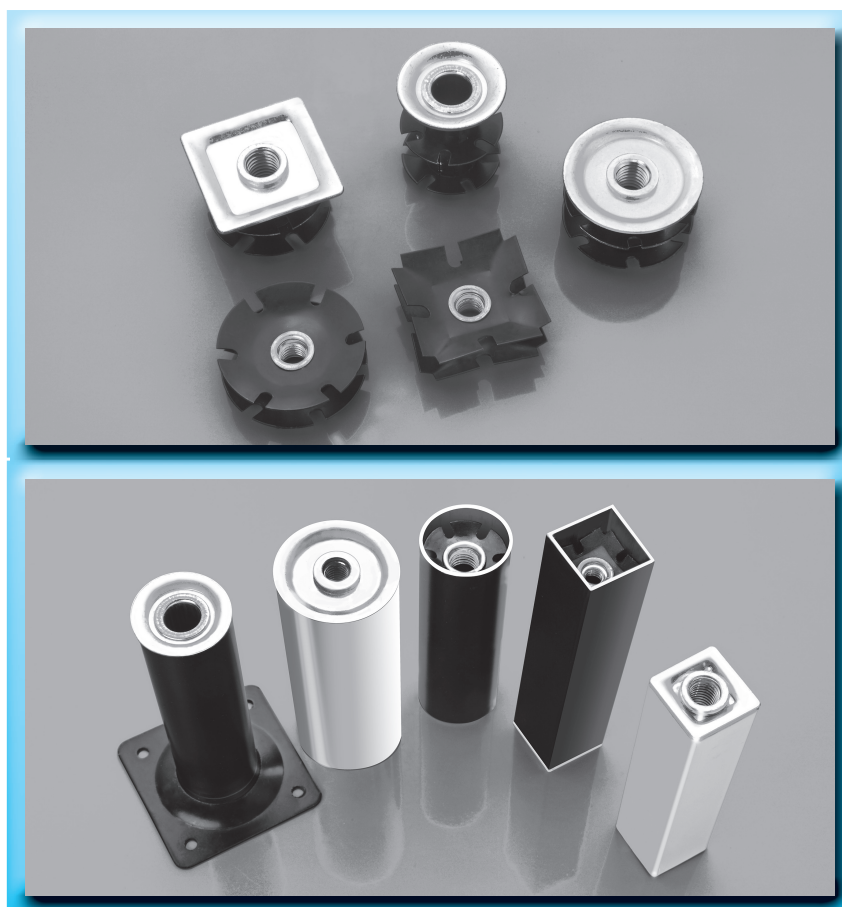




INSERTI PER TUBI

INSERTS FOR TUBES

GEWINDEEINSÄTZE FÜR ROHRE

INSERTS POUR LES TUBES

INSERTOS PARA TUBOS

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.*

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.*

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*

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.*

APLICACIONES E INDUSTRIAS

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

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.*

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.*

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 einsetzen durch eine Presse mit einem Stempel der genauen Größe.*

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.*

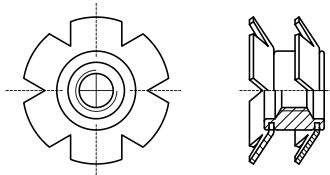
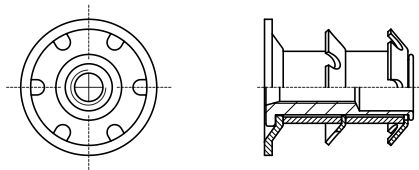
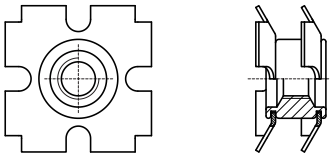
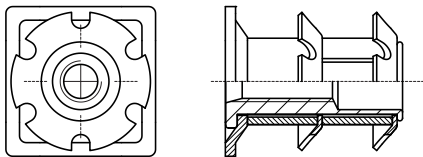
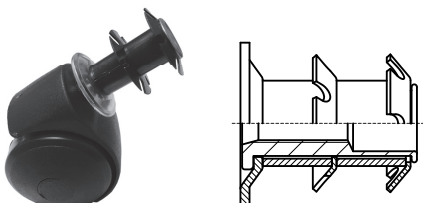
INSTRUCCIONES DE USO

- *Cualquier tratamiento superficial o de calor tiene que ser realizado antes de la instalación.*
- *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 <i>INSERTS FOR ROUND TUBES WITHOUT HEAD</i>	INSERTI PER TUBI TONDI CON TESTA <i>INSERTS FOR ROUND TUBES WITH HEAD</i>	INSERTI PER TUBI QUADRATI SENZA TESTA <i>INSERTS FOR SQUARE TUBES WITHOUT HEAD</i>	INSERTI PER TUBI QUADRATI CON TESTA <i>INSERTS FOR SQUARE TUBES WITH HEAD</i>
			
			
			
			
			

INDICE GENERALE
GENERAL INDEX
INHALTSVERZEICHNIS
SOMMAIRE GÉNÉRAL
INDICE GENERAL

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	INSERTI PER TUBI TONDI SENZA TESTA <i>INSERTS FOR ROUND TUBES WITHOUT HEAD</i>	5 - 6
	INSERTI PER TUBI TONDI CON TESTA <i>INSERTS FOR ROUND TUBES WITH HEAD</i>	7 - 8
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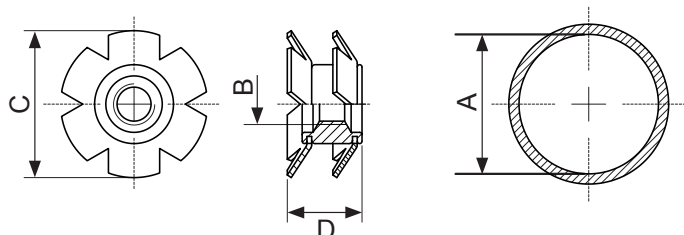
INSERTI PER TUBI TONDI SENZA TESTA

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

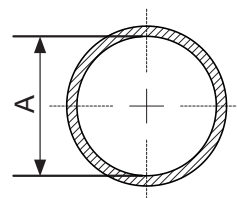
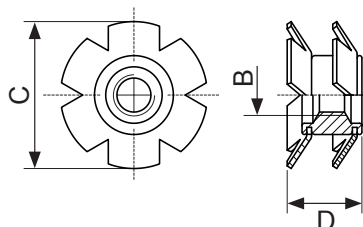
INSERTI PER TUBI TONDI SENZA TESTA

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

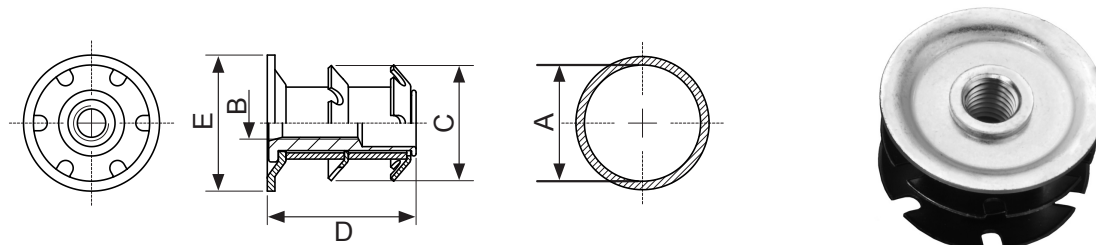
INSERTI PER TUBI TONDI CON TESTA

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

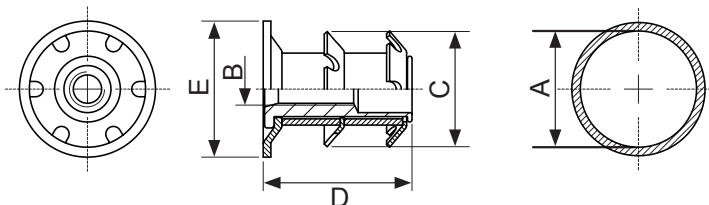
INSERTI PER TUBI TONDI CON TESTA

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

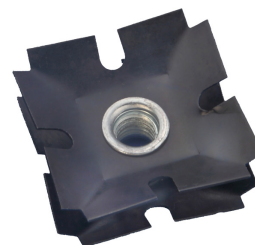
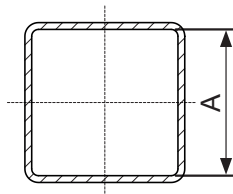
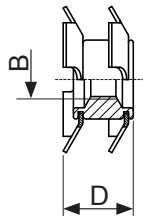
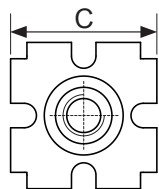
INSERTI PER TUBI QUADRI SENZA TESTA

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

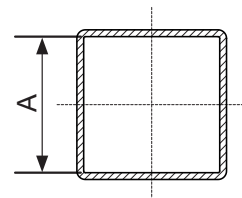
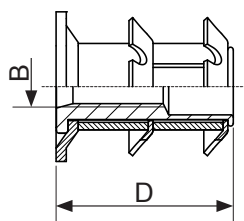
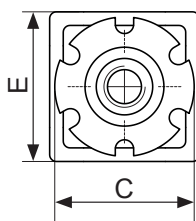
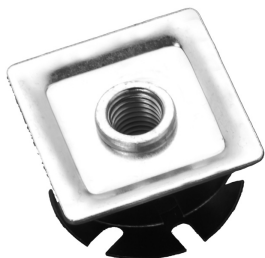
INSERTI PER TUBI QUADRI CON TESTA

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

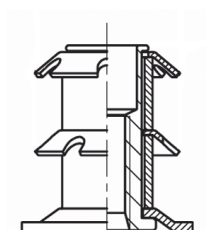
INSERTI PER TUBI TONDI CON ATTACCO RAPIDO PER PERNO

INSERTS FOR ROUND TUBES WITH SOCKET FOR STEM

GEWINDEEINSÄTZE FÜR RUNDE ROHRE MIT BOLZEN SCHNELLVERSCHLUSS

INSERTS POUR TUBES ROUNDS 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