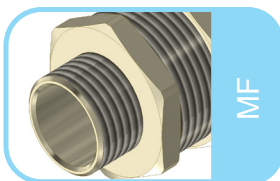


1. Body / Corpo
2. Sealing Rubber / Gommino di tenuta
3. Entry washer / Rondella d'ingresso
4. Silok body / Corpo Silok
5. O-ring
6. Bushing / Boccia
7. Nut / Dado

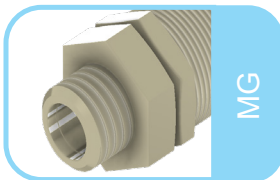
Explore view / Esplora la vista

### Different type of fitting body with thread entry Differenti tipi di corpi per raccordi



MF

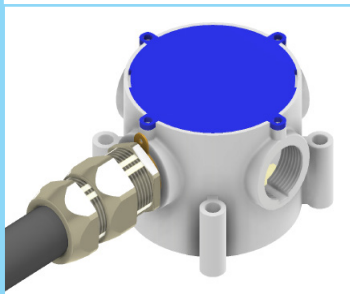
Fitting cable gland with fixed male thread for HJT and overbridged flexible conduits  
Raccordo pressacavo con filetto maschio fisso per guaina flessibile Trecciata e HJT



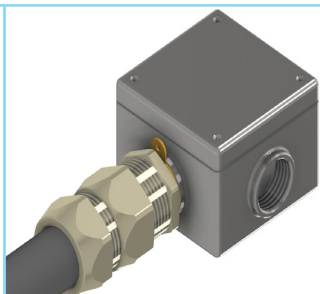
MG

Fitting cable gland with swivel male thread for HJT and overbridged flexible conduits  
Raccordo pressacavo con filetto maschio girevole per guaina flessibile Trecciata e HJT

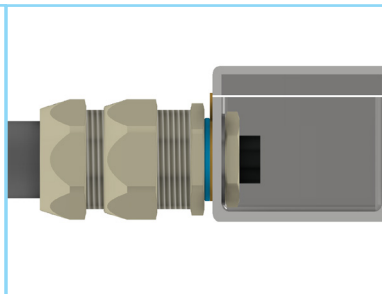
### Application of use the fitting cable glands/ Applicazione di utilizzo dei raccordi pressacavi



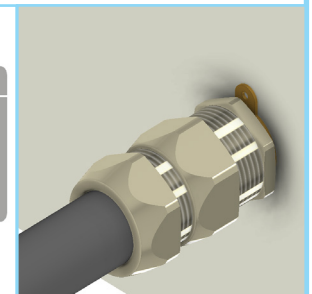
Plastic junction box /  
Scatola di giunzione in  
plastica



Threaded junction box /  
Scatola di giunzione  
filettata



Junction box with Lock nut /  
Scatola di giunzione con con-  
trodado



Wall /  
Parete

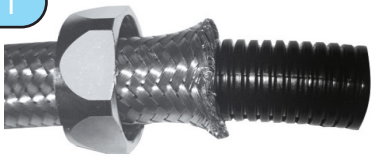
For more information about junction box assembly, visit our website: [www.euro2000-spa.it](http://www.euro2000-spa.it)

Per ulteriori informazioni sull'assemblaggio della scatola di giunzione, visitare il nostro website: [www.euro2000-spa.it](http://www.euro2000-spa.it)

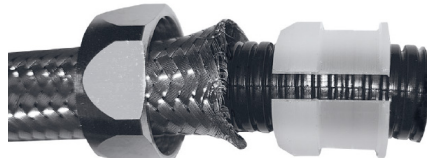
Thread version of enclosure or passing wall / Filettatura cilindrica o pareti passanti (step1, step2, step3A, step 4A)  
 Junction box / cassette di derivazione (step1, step2, step3B, step 4B)

(I) Locknut / Controdado, (II) IP gasket / Guarnizione IP

**Step 1**



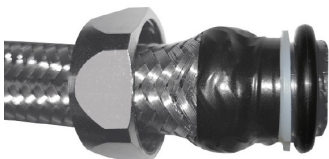
Cut the conduit and insert the nut (2).  
 Tagliare la guaina e infilare il dado (2).



Push behind the steel braid and mount on the Nylon conduit bushing (6), as shown.  
 Spingere indietro la treccia e montare sul tubo in Nylon la boccola (6) a filo tubo come mostrato in figura.



Cover the bushing with the steel braid on its place without pushing it and cover it with insulating tape.  
 Riportare in avanti la treccia fino a smontare la boccola di nylon nella sua sede senza sovravanzarla e avvolgerla con nastro adesivo.



Insert o-ring (5) on the edge.  
 Inserire l'o-ring (5) all'estremità



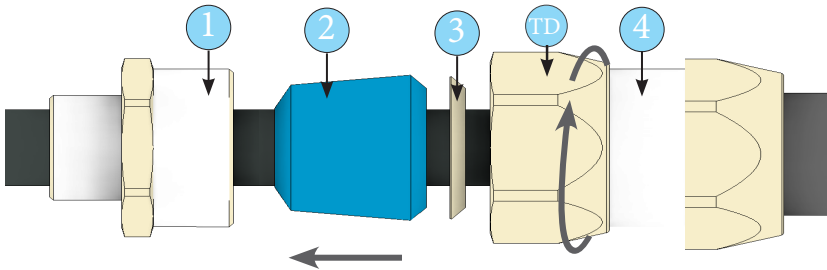
Insert the silok body (4) on the conduit and screw the nut (2) on it.  
 Calzare il silok (6) del raccordo eavvitarci sopra il dado (2).



Tighten the silok body (2) with the key.  
 Stringere il silok corpo (2) con apposita chiave.

**Step 2**

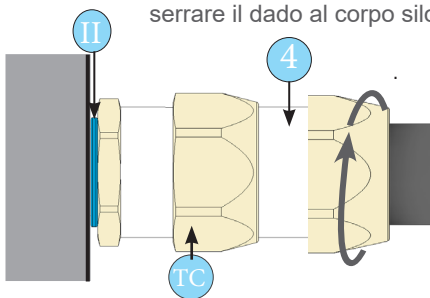
Insert parts (4,3,2,1) inside the cable and hand tighten between body and and silok body (1 and 4)  
 Inserire i componenti (4,3,2,1) all'interno del cavo e serrare a mano il corpo al il corpo silok (1 e 4)



Recommended tightening torque value (TD)  
 Valore di coppia di serraggio consigliato (TD)

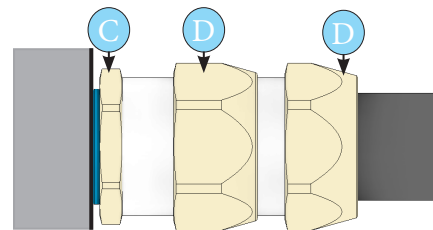
**Step 3A**

To tight the entry to the thread enclosure or passing wall and tight between nut and silok body (4 and 7).  
 Serrare l'ingresso alla custodia filettata o parete passante e serrare il dado al corpo silok (4 e 7).



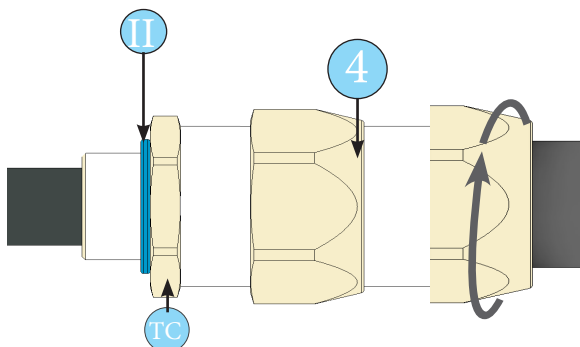
**Step 4A**

Retighten the final system / Serrare il sistema finale



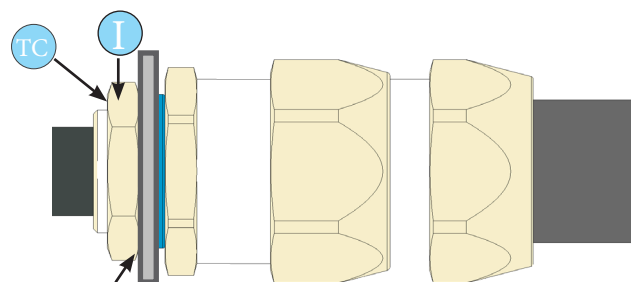
**Step 3B**

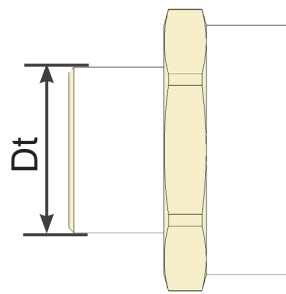
Hand tighten between nut and silok body (4 and 7).  
 Serrare a mano il dado al corpo silok (4 e 7).



**Step 4B**

Tight the entry thread between junction box and locknut and retighten the final system / Serrare il filetto tra la custodia e il controdado e serrare il sistema finale.





### TIGHTENING TORQUE VALUE OF THE THREAD ENTRY FOR FITTINGS - TC

### VALORE DI COPPIA DI SERRAGGIO DELL'INGRESSO FILETTO PER RACCORDO - TC

Torque value for cylindrical type thread entry

Valore di coppia per ingresso filettatura di tipo cilindrico

Metric	Dt	TC	PG	Dt	TC
ISO 965-1	mm	Nm	DIN 40430	mm	Nm
M12x1.5	12	5	PG 7	12.5	4.5
M16x1.5	16	5	PG 9	15.2	5
M20x1.5	20	5.5	PG 11	18.6	5
M25x1.5	25	6.5	PG 13.5	20.4	5.5
M32x1.5	32	9	PG 16	22.5	5.5
M40x1.5	40	13	PG 21	28.3	7.5
M50x1.5	50	15	PG 29	37	9
M63x1.5	63	27.5	PG 36	47	12
-	-	-	PG 42	54	15
-	-	-	PG 48	59.3	27.5