

3FFV



ISO A - ISO B - Standard
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Agricoltura
Agricoltura
Ausführung Agritechnik
Agriculture





Screw Together
Innesti a Vite
Schnabkuppungen
A Visser

Check Valves
Valvole Unidirezionali
Rückschläventile
Clapet Anti-retour

Diagnostic
Diagnostici
Diagnostik Kupplung
Diagnostik

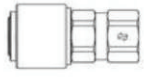


Flat Face
Innesti Faccia Piana
Flachdichtend
Clapet à Face Plat






Multifaster
Multiconnessioni
Multikuppungen
Multifaster

Features 	Caratteristiche 	Merkmale 	Caractéristiques 
Connexion by screwing together the two parts.	Connessione avvitando maschio e femmina.	Verbindung durch Verschrauben der beiden Teile	Connexion en dévissant les deux parties
Disconnexion by pulling back the female safety sleeve	Disconnessione mediante arretramento ghiera di sicurezza della parte femmina.	Entkuppeln, durch Zurückziehen der Verriegelungshülse	Déconnexion en tirant la bague femelle
Shut off by flat valve	Sistema di tenuta mediante valvole a faccia piana	Verschluss durch " Flat Face " Ventil	Clapet à Face Plate
Connexion under pressure not allowed	Innestabile con pressione residua	Anschließbare unter Restdruck	Connectable sous pression résiduelle
Disconnexion under pressure not allowed	Disconnessione in pressione consentita	Entkuppeln unter Druck erlaubt	Déconnexion sous pression permis
Interchangeability according to Faster internal Standards	Intercambiabilità secondo Norma interna Faster	Austauschbarkeit zweiten internen Standard Faster	Interchangeabilité conformément à la norme interne Faster
No spillage during Connexion and Disconnexion	Assenza di spillaggio durante connessione e disconnessione	Kein Leckage während des Kuppel und Entkuppelvorgangs	Pas fuite lors de la connexion et la déconnexion

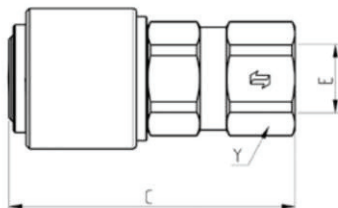
Fields of application
Settori di applicazione
Anwendungsbereiche
Domaines d'application



Size Base BG Taille		Working pressure Pressione di esercizio Betriebsdruck Pression de service	Flow Rate Portata Durchsatz Débit	Burst Pressures Pressione di scoppio Berstdruck Pression d' éclatement		
			@ 0.2 MPa pressure drop			
mm	inch.	MPa (PSI)	l/min (GPM)	MPa (PSI)	MPa (PSI)	MPa (PSI)
10	3/8"	30	45	140	110	134 (19400)
12.5	1/2"	30	72	100	100	105 (15200)

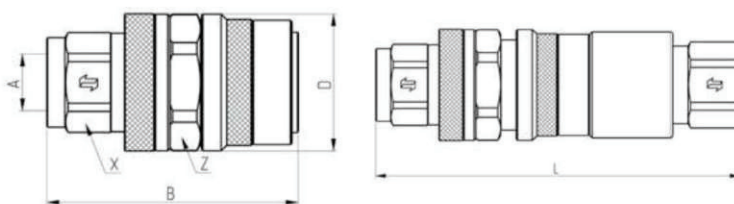
Technical Specifications	Specifiche Tecniche	Technische Daten	Caractéristiques Techniques
 High grade carbon steel with heat treated wear parts.	Acciaio ad alto tenore di carbonio con parti sollecitate, trattate termicamente	High Quality Karbonstahl Induktionsgeärtet in besonders beanspruchter Stress zone	Acier à haute teneur en carbone avec traitement thermique des pièces d'usure
 Polyurethane and NBR Backup ring in PTFE	Poliuretano e NBR Anello antiestrusione PTFE	Polyurethan und NBR Stützring in PTFE	Polyuréthane et NBR Anneau anti-extrusion en PTFE
 -25°C to + 100°C (-13°F to + 212°F)	-25°C a + 100°C (-13°F a + 212°F)	-25°C to + 100°C (-13°F to + 212°F)	-25°C à + 100°C (-13°F à + 212°F)
 FPQ	FPQ	FPQ	FPQ
 According to ISO 7241-2	Secondo la norma ISO 7241-2	Nach ISO 7241-2	Selon la norme ISO 7241-2

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Female - Femmina - Muffe - Femelle :

Size Base BG Taille	Thread Filetto Anschluss Filetage	Part Number Codice Articolo Artikelnummer Désignation	A	B	D	X	Z	Weight Peso Gewicht Poids	Package Confezione Verpackung Colis
mm	inch.			mm (in)	mm (in)	mm (in)	mm (in)	g (lbs)	No.
10	3/8"	3FFV38 GAS F	3/8" BSP Female	73.8 (2.90)	40 (1.57)	27 (1.06)	36 (1.42)		
10	3/8"	3FFV38 NPT F	3/8" NPT Female	75.4 (2.97)	40 (1.57)	27 (1.06)	36 (1.42)		
10	3/8"	3FFV38-38 SAE F	9/16" UNF Female	73.8 (2.90)	40 (1.57)	27 (1.06)	36 (1.42)		
12.5	1/2"	3FFV12 GAS F	1/2" BSP Female	81.8 (3.22)	45 (1.77)	30 (1.18)	41 (1.61)		
12.5	1/2"	3FFV12 NPT F	1/2 NPT Female	81.8 (3.22)	45 (1.77)	30 (1.18)	41 (1.61)		
12.5	1/2"	3FFV12-12 SAE F	3/4" UNF Female	82.5 (3.25)	45 (1.77)	30 (1.18)	41 (1.61)		



Male - Maschio - Stecker - Male :

Size Base BG Taille	Thread Filetto Anschluss Filetage	Part Number Codice Articolo Artikelnummer Désignation	E	C	L	Z	Y	Weight Peso Gewicht Poids	Package Confezione Verpackung Colis
mm	inch.			mm (in)	mm (in)	mm (in)	mm (in)	g (lbs)	No.
10	3/8"	3FFV38 GAS F	3/8" BSP Female	77.3 (3.04)	133.6 (5.26)		27 (1.06)		
10	3/8"	3FFV38 NPT F	3/8" NPT Female	77.3 (3.04)	135.2 (5.32)		27 (1.06)		
10	3/8"	3FFV38-38 SAE F	9/16" UNF Female	77.3 (3.04)	133.6 (5.26)		27 (1.06)		
12.5	1/2"	3FFV12 GAS F	1/2" BSP Female	87.5 (3.44)	150.3 (5.92)		32 (1.26)		
12.5	1/2"	3FFV12 NPT F	1/2 NPT Female	87.5 (3.44)	150.3 (5.92)		32 (1.26)		
12.5	1/2"	3FFV12-12 SAE F	3/4" UNF Female	87.5 (3.44)	150.3 (5.92)		32 (1.26)		

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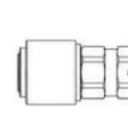
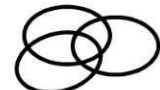
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Accessories - Accessori - Zubehör - Accessoires

Size Base BG Taille		Dust protections Tappi Protezione Staubschutzteile Capuchons	Dust protections Tappi Protezione Staubschutzteile Capuchons	Seal Kits Guarnizioni di ricambio Ersatzdichtungen Joints	Package Confezione Packungaseinheit Collis
					
		Aluminum	Aluminum		
mm	inch.	Part Number Codice Articolo Artikelnummer Désignation	Part Number Codice Articolo Artikelnummer Désignation		
10	3/8"	TF 3FV S	TM 3FV38 S	SK MF 38	1**
12.5	1/2"	TF 3FV12 S	TM 3FV12 S	SK MF 12	1**

** - 10 Polyurethane seals

Thread Filetto Anschluss Filetage

