



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


Screw Together
Innesti a Vite
Schnabkuppungen
A Visser

Check Valves
Valvole Unidirezionali
Rückschventile
Clapet Anti-retour

Diagnostic
Diagnostik
Diagnostik Kuppung
Diagnostik


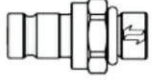

Flat Face
Innesti Faccia Piana
Flachdichtend
Clapet à Face Plat



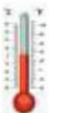


Multifaster
Multiconnessioni
Multikuppungen
Multifaster

Features 	Caratteristiche 	Merkmale 	Caractéristiques 
Connexion by pushing the male coupling	Connessione spingendo la parte maschio	Kuppeln durch Einstecken des Kupplungssteckers	Connexion en poussant le coupleur mâle
Disconnexion by pulling back the female sleeve	Disconnessione mediante arretramento ghiera parte femmina	Entkuppeln, durch Zurückziehen der Verriegelungshülse	Déconnexion en tirant la bague femelle
Shut off by flat face valve	Sistema di tenuta mediante valvola piana	Verschluss durch " Flat Face " Ventil	Clapet à Face Plate
Connexion under pressure not allowed	Connessione con pressione residua non consentita	Kuppeln unter Druck nicht erlaubt	Connexion sous pression non autorisée
Disconnexion under pressure not allowed	Disconnessione in pressione non consentita	Entkuppeln unter Druck nicht erlaubt	Déconnexion sous pression non autorisée
Interchangeability according to ISO 15171-1	Intercambiabilità secondo norme ISO 15171-1	Austauschbarkeit gemäß ISO 15171-1 Standard	Interchangeabilité selon ISO 15171-1
No spillage during Connexion and Disconnexion	Assenza di spillaggio durante connessione e disconnessione	Kein Leckage während des Kuppel und Entkuppelvorgangs	Pas de fuites lors de la connexion et la déconnexion

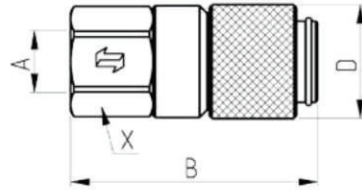
Fields of application
Settori di applicazione
Anwendungsbereiche
Domaines d'application



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)
6.3	1/4"	47 (6815)	2 (0.53)	150 (21750)	190 (27550)	180 (26100)

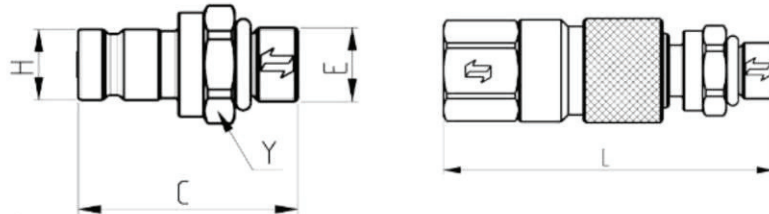
Technical Specifications	Specifiche Tecniche	Technischen Daten	Caractéristiques Techniques
 High grade carbon steel with heat treated wear parts.	Acciaio ad alto tenore di carbonio con parti sollecitate, trattate termicamente	High Quality Karbonstahl Induktionsgeartet in besonders beanspruchter Stress zone	Acier à haute teneur en carbone avec traitement thermique des pièces d'usure
 NBR Backup ring in PTFE	NBR Anello antiestrusione PTFE	NBR Stützring in PTFE	NBR Anneau anti-extrusion en PTFE
 -25°C to +125°C (-13°F to +257°F)	-25°C a +125°C (-13°F a +257°F)	-25°C to +125°C (-13°F to +257°F)	-25°C à +125°C (-13°F à +257°F)
 Mate500 [®]	Mate500 [®]	Mate500 [®]	Mate500 [®]
 According to ISO 7241-2	Secondo la norma ISO 7241-2	Nach ISO 7241-2	Selon la norme ISO 7241-2

DF



Female - Femmina - Muffe - Femelle

Size Base BG Taille	Thread Filetto Anschluss Filetage	Part Number Codice Articolo Artikelnummer Désignation	(A)	(B)	(D)	(X)	Weight Peso Gewicht Poids	Package Confezione Verpackung Colis
mm	inch.		mm (in)	mm (in)	mm (in)	mm (in)	g (lbs)	No.
6.3	1/4"	F	DF 04-18NPT F	1/8" NPTF Female	42 (1.65)	24 (0.94)	21 (0.83)	
6.3	1/4"	F	DF 04-14NPT F	1/4" NPT Female	50 (1.97)	24 (0.94)	21 (0.83)	
6.3	1/4"	F	DF 04-14SAE F	7/16" UNF Female	54 (2.13)	24 (0.94)	21 (0.83)	
6.3	1/4"	F	DF 04-38SAE F	9/16" UNF Female	54 (2.13)	24 (0.94)	21 (0.83)	
6.3	1/4"	F	DF04-0/1415 F	M14X1.5 Female 10L	52 (2.03)	24 (0.94)	21 (0.83)	
6.3	1/4"	1/	DF 04-1/14NPT F	1/4" NPTF Male	56 (2.20)	24 (0.94)	21 (0.83)	



Male - Maschio - Stecker - Male

Size Base BG Taille	Thread Filetto Anschluss Filetage	Part Number Codice Articolo Artikelnummer Désignation	(E)	(C)	(L)	(H)	(Y)	Weight Peso Gewicht Poids	Package Confezione Verpackung Colis
mm	inch.		mm (in)	mm (in)	mm (in)	mm (in)	mm (in)	g (lbs)	No.
6.3	1/4"	F	DF 04-18NPT M	1/8" NPTF Female	36 (1.42)	63 (2.48)	12.7 (0.5)	19 (0.75)	
6.3	1/4"	F	DF 04-14NPT M	1/4" NPT Female	40 (1.57)	75 (2.95)	12.7 (0.5)	19 (0.75)	
6.3	1/4"	F	DF 04-14SAE M	7/16" UNF Female	41 (1.61)	80 (3.15)	12.7 (0.5)	19 (0.75)	
6.3	1/4"	1/	DF04-1/18NPT M	1/8" NPTF Male	41 (1.61)	83 (3.27)	12.7 (0.5)	17 (0.67)	
6.3	1/4"	1/	DF04-1/14NPT M	1/4" NPTF Male	41 (1.61)	82 (3.23)	12.7 (0.5)	19 (0.75)	
6.3	1/4"	1/	DF04-1/1415 MB	M14X1.5 Male O-Ring	41 (1.61)	78 (3.07)	12.7 (0.5)	19 (0.75)	
6.3	1/4"	1/	DF04-1/14SAE M	7/16" UNF Male	40 (1.59)	79 (3.11)	12.7 (0.5)	17 (0.67)	
6.3	1/4"	1/	DF04-1/38SAE M	9/16" UNF Male	37 (1.46)	76 (3.00)	12.7 (0.5)	17 (0.67)	
6.3	1/4"	27/	DF04-27/14SAEM	9/16" UNF Male	41 (1.61)	80 (3.15)	12.7 (0.5)	17 (0.67)	
6.3	1/4"	28/	DF04-28/14SAEM	7/16" UNF Male	38 (1.50)	77 (3.03)	12.7 (0.5)	19 (0.75)	

Accessories - Accessori - Zubehör - Accessoires

Size Base BG Taille	Dust protections Tappi Protezione Staubschutzteile Protecteurs	Part Number Codice Articolo Artikelnummer Désignation	Colour Colore Farbe Couleur
6.3	1/4"	TFDF 04	●

Thread Filetto Anschluss Filetage

