

PLT6



Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	Mpa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6	70	12	24	200	230	230	0,008
13	2	10	8,6	70	23	46	210	210	220	0,010

Caratteristiche tecniche

- Norma: ISO 16028 – HTMA (DN13)
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio alta resistenza
- Finitura: Zn-Fe (Cr III) – Zn-Ni
- Filettature: BSP – NPT – SAE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Guarnizioni opzionali: FKM, EPDM o altro
- Pressioni di esercizio: 700 bar
- Connessione in pressione: non consentita

Technical data

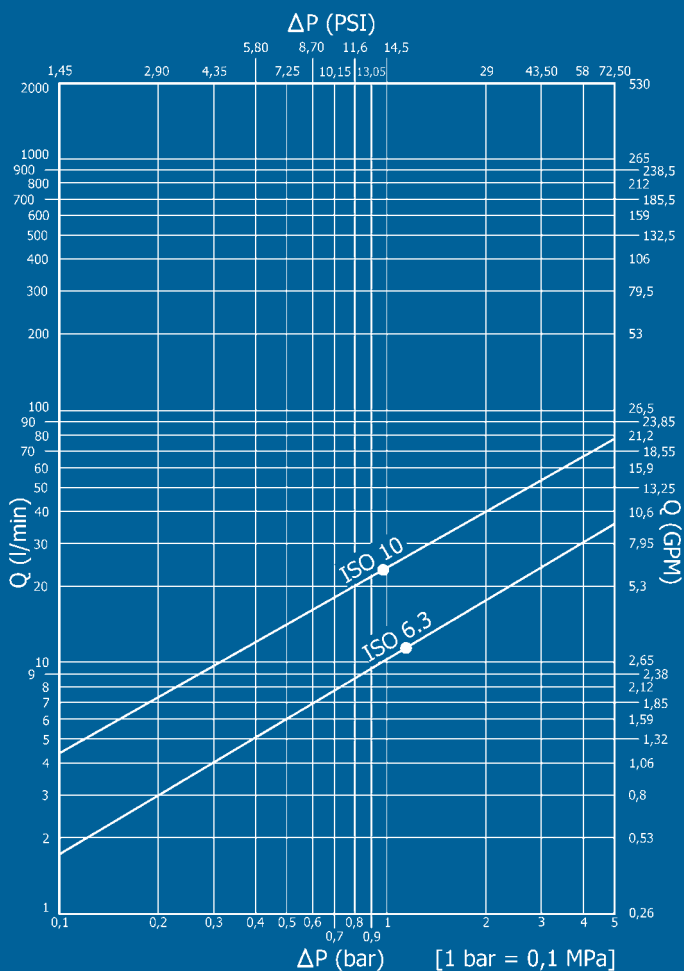
- Standard: ISO 16028 – HTMA (DN13)
- Occlusion: flat face
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III) – Zn-Ni
- Threads: BSP – NPT – SAE
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 700 bar
- Connection under pressure: not allowed

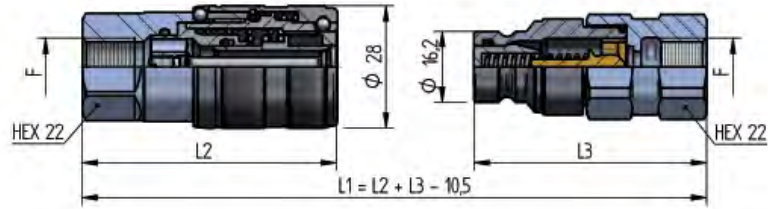
Technische Merkmale

- Norm: ISO 16028 – HTMA (DN13)
- Verschluss: flachdichtend
- Kupplung: Radialkugeln
- Werkstoff: hochfester Stahl
- Ausführung: Zn-Fe (Cr III) – Zn-Ni
- Gewinde: BSP – NPT – SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 700 bar
- Kuppeln unter Druck: nicht möglich

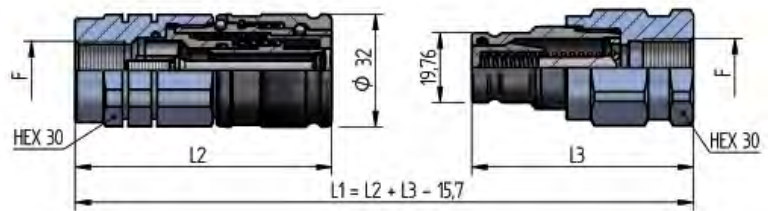
Caracteristiques techniques

- Norme: ISO 16028 – HTMA (DN13)
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) – Zn-Ni
- Taraudage: BSP – NPT – SAE
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 700 bar
- Connexion sous pression: pas possible



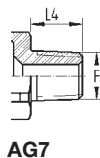
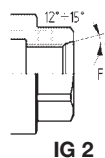
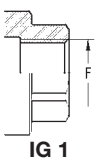
PLT6 DN06 - BG 1 - ISO 6.3


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	58,5	53,3		BSP 1/4"	DIN 3852-2-X	PLT6.0606.112	181	100	PLT6.0606.113	98	200
	58,5	53,3		NPT 1/4"	ANSI B1.20.3	PLT6.0606.012	182	100	PLT6.0606.013	100	200
IG 2	58,5	53,3		9/16"-18 UNF 2B	SAE J 1926-1	PLT6.0615.032	168	100	PLT6.0615.033	95	200
AG 7	63,5	53,8	14	NPT 1/4"	ANSI B1.20.3	PLT6.0606.022	168	100	PLT6.0606.023	86	200

PLT6 DN13 - BG 2 - ISO 10


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	73,5	63,5		BSP 3/8"	DIN 3852-2-X	PLT6.1310.112	309	60	PLT6.1310.113	208	60
	73,5	63,5		NPT 3/8"	ANSI B1.20.3	PLT6.1310.012	311	60	PLT6.1310.013	209	60
IG 2	73,5	63,5		3/4"-16 UNF 2B	SAE J 1926-1	PLT6.1319.032	301	60	PLT6.1319.033	186	60
AG 7	76,5		14	NPT 3/8"	ANSI B1.20.3	PLT6.1310.022	289	60			

THREADS



PLASTIC



NOMINAL SIZE			FEMALE DUST PLUG			MALE DUST CAP			COLOUR	MATERIAL
DNP	BG	ISO	COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)		
06	1	6.3	SPLT.06002	16	50	SPLT.06003	13	100	RED	PVC
13	2	10	SPLT.13002	21	50	SPLT.13003	15	100	RED	PVC

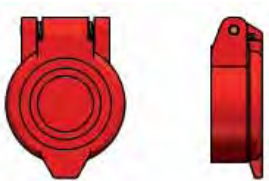
METAL



NOMINAL SIZE			FEMALE DUST PLUG			MALE DUST CAP			COLOUR	MATERIAL
DNP	BG	ISO	COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)		
06	1	6.3	SPLT.06202*	40	100	SPLT.06203*	35	150	-	Aluminium
13	2	10	SPLT.13202*	51	50	SPLT.13203*	40	100	-	Aluminium

* REALIZZATI SU RICHIESTA DEL CLIENTE - AVAILABLE ON REQUEST - AUF ANFRAGE LIEFERBAR - DISPONIBLES SUR DEMANDE

AUTOMATIC



NOMINAL SIZE			AUTOMATIC FEMALE CAP			COLOUR	MATERIAL
DNP	BG	ISO	COD. F	Weight (g)	Packaging (pcs.)		
13	2	10	SPLT.13302	17	100	RED	Nylon
13	2	10	SPLT.13342	17	100	BLACK	Nylon

GUARNIZIONI DI RICAMBIO / SPARE PARTS / ERSATZDICHTUNGEN / JOINTS

AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM o 'V' PER VITON

TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

NOMINAL SIZE			FEMALE GASKET		MALE GASKET	
DNP	BG	ISO	NBR	PTFE	NBR	PTFE
06	1	6.3	PLT.006.121	PLT.006.131 N	PLT.006.120	PLT.006.130
13	2	10	PLT.013.121	PLT.013.131 N	PLT.013.120	PLT.013.130