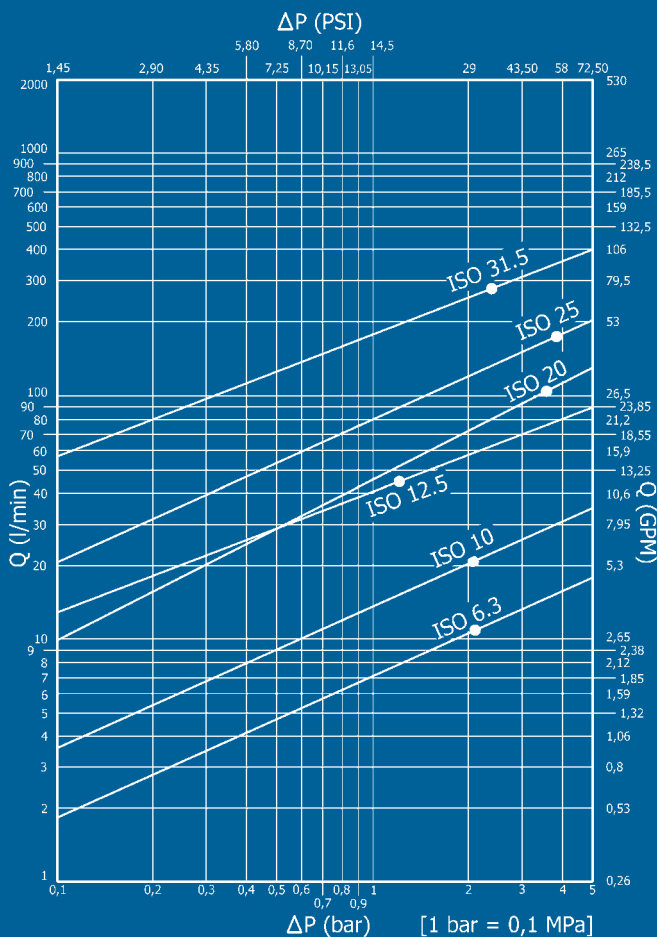


PVWX



Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
06	1	6.3	5	30	12	17	120	120	120	0,8
10	2	10	8,5	25	23	30	100	140	150	1,9
13	3	12.5	10,5	25	45	80	110	180	180	2,7
20	4	19	15,7	15	106	106	60	70	170	9,3
25	5	25	17,3	15	189	189	60	60	120	16
30	6	31.5	29,6	10	288	350	40	40	40	30



Caratteristiche tecniche

- Intercambiabilità: con i principali produttori
- Occlusione: valvola
- Aggancio: a vite
- Materiale: acciaio inox AISI 316
- Filettature: BSP – NPT
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25 °C +200 °C
- Guarnizioni opzionali: FFKM, EPDM o altro
- Pressioni di esercizio: 100-300 bar
- Connessione in pressione: consentita (lato maschio o lato femmina)
- Massima pressione residua: pressione d'esercizio

Technical data

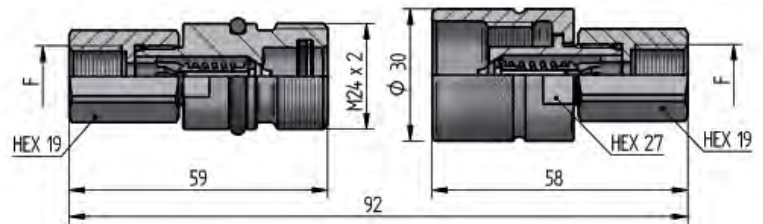
- Interchange: with the main producers
- Occlusion: poppet
- Locking: screw
- Material: stainless steel AISI 316
- Threads: BSP – NPT
- Standard seals: FKM
- Working temperature: -25 °C +200 °C
- Optional seals: FFKM, EPDM or more
- Working pressure: 100-300 bar
- Connection under pressure: allowed (both male or female side)
- Max residual pressure: working pressure

Technische Merkmale

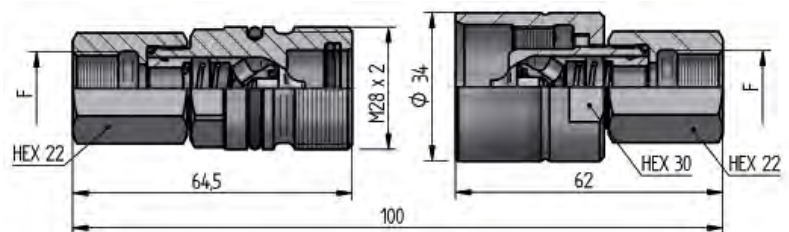
- Austauschbarkeit: mit den wichtigsten Lieferanten
- Verschluss: ventil
- Kupplung: Schraubweise
- Werkstoff: rostfreier Stahl AISI 316
- Gewinde: BSP – NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25 °C +200 °C
- Dichtungen nach Wahl: FFKM, EPDM, usw.
- Betriebsdruck: 100-300 bar
- Kuppeln unter Druck: erlaubt (Steckerseite oder Muffenseite)
- Max. Restdruck: Betriebsdruck

Caracteristiques techniques

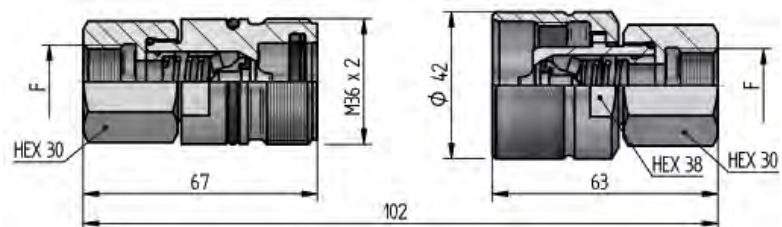
- Intercambiabilité: avec les principaux producteurs
- Obturation: clapet
- Accrochage: a vissé
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP – NPT
- Joints standard: FKM
- Température de service: -25 °C +200 °C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 100-300 bar
- Connexion sous pression: possible (côté male ou femelle)
- Pression restante max: pression de service

PVWX DN06 - BG 1 - ISO 6.3


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/4"	DIN 3852-2-X	PVWX.0606.112	122	100	PVWX.0606.113	130	45
NPT 1/4"	ANSI B1.20.3	PVWX.0606.012	123	100	PVWX.0606.013	131	45

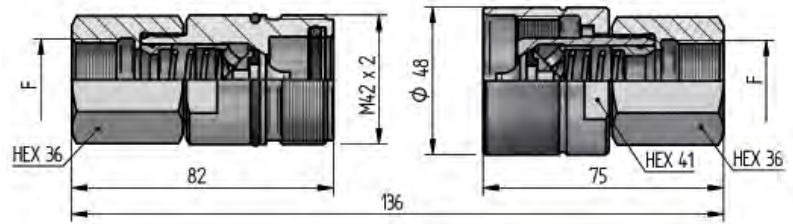
PVWX DN10 - BG 2 - ISO 10


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/8"	DIN 3852-2-X	PVWX.1010.112	163	76	PVWX.1010.113	174	45
NPT 3/8"	ANSI B1.20.3	PVWX.1010.012	165	76	PVWX.1010.013	176	45

PVWX DN13 - BG 3 - ISO 12.5


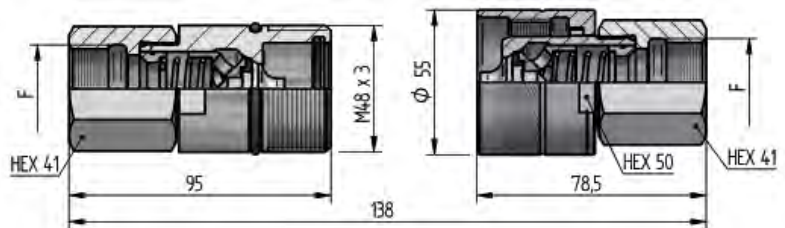
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/8"	DIN 3852-2-X	PVWX.1310.112	331	40	PVWX.1310.113	305	30
NPT 3/8"	ANSI B1.20.3	PVWX.1310.012	333	40	PVWX.1310.013	307	30
BSP 1/2"	DIN 3852-2-X	PVWX.1313.112	312	40	PVWX.1313.113	281	30
NPT 1/2"	ANSI B1.20.3	PVWX.1313.012	318	40	PVWX.1313.013	287	30

PVX DN20 - BG 4 - ISO 19



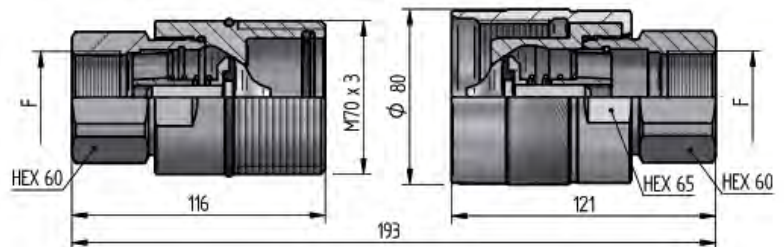
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/4"	DIN 3852-2-X	PWX.2019.112	511	30	PWX.2019.113	441	28
NPT 3/4"	ANSI B1.20.3	PWX.2019.012	520	30	PWX.2019.013	450	28

PVX DN25 - BG 5 - ISO 25

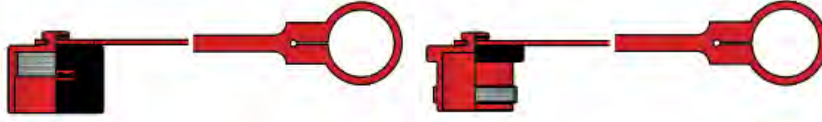


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/4"	DIN 3852-2-X	PWX.2519.112	748	10	PWX.2519.113	651	18
NPT 3/4"	ANSI B1.20.3	PWX.2519.012	755	10	PWX.2519.013	657	18
BSP 1"	DIN 3852-2-X	PWX.2525.112	713	10	PWX.2525.113	615	18
NPT 1"	ANSI B1.20.3	PWX.2525.012	726	10	PWX.2525.013	628	18

PVX DN30 - BG 6 - ISO 31.5



F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1"¼	DIN 3852-2-X	PWX.3931.112	1802	5	PWX.3931.113	2350	5
NPT 1"¼	ANSI B1.20.3	PWX.3931.012	1820	5	PWX.3931.013	2368	5
BSP 1"½	DIN 3852-2-X	PWX.3939.112	1730	5	PWX.3939.113	2278	5
NPT 1"½	ANSI B1.20.3	PWX.3939.012	1747	5	PWX.3939.013	2295	5

PLASTIC


NOMINAL SIZE		FEMALE DUST CAP				MALE DUST PLUG				COLOUR	MATERIAL
DNP	BG	ISO	COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)			
06	1	6.3	SPVW.06002	12	50	SPVW.06003	11	50	RED	Polypropylene	
10	2	10	SPVW.10002	10	100	SPVW.10003	9	100	RED	Polypropylene	
13	3	12.5	SPVW.13002	15	40	SPVW.13003	13	50	RED	Polypropylene	
13	3	12.5	SPVW.13042	15	40	SPVW.13043	13	50	BLACK	Polypropylene	
20	4	19	SPVW.20002	18	30	SPVW.20003	21	30	RED	Polypropylene	
25	5	25	SPVW.25002	23	25	SPVW.25003	20	25	RED	Polypropylene	
30	6	31.5	SPVW.30002	52	20	SPVW.30003	56	20	RED	Polypropylene	

METAL


NOMINAL SIZE		FEMALE DUST CAP				MALE DUST PLUG				COLOUR	MATERIAL
DNP	BG	ISO	COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)			
10	2	10	SPVW.10202	40	80	SPVW.10203	51	80	-	Aluminium	
13	3	12.5	SPVW.13202	57	60	SPVW.13203	66	60	-	Aluminium	
20	4	19	SPVW.20202	65	50	SPVW.20203	103	40	-	Aluminium	
25	5	25	SPVW.25202	75	30	SPVW.25203	111	30	-	Aluminium	
30	6	31.5	SPVW.30202	188	20	SPVW.30203	219	20	-	Aluminium	

GUARNIZIONI DI RICAMBIO / SPARE PARTS / ERSATZDICHTUNGEN / JOINTS

NOMINAL SIZE		FEMALE GASKET		OUTSIDE O-RING	
DNP	BG	ISO	VITON	PTFE	VITON
06	1	6.3	PWX.006.120 V	PWX.006.130	PDV.010.120 V
10	2	10	PLK.022.120 V	PWX.010.130	PLT.031.121 V
13	3	12.5	PWX.013.120 V	PWX.013.130	PWX.013.121 V
20	4	19	PDV.019.120 V	PWX.019.130	PWX.019.121 V
25	5	25	PAV.025.120 V	PWX.025.130	PWX.025.121 V
30	6	31.5	PAV.039.120 V	PWX.039.130	PWX.039.121 V