

**Technical Description**

Coupling for off-shore. Stainless Steel for high working pressure in corrosive environment.

Advantages

- Corrosion resistant
- Double-shut-off valve – no leakage
- Screw-to-connect - connectable under pressure
- Dust caps for coupling and plug.

Applications

- Off-Shore

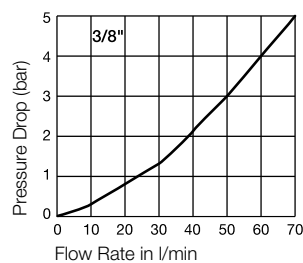
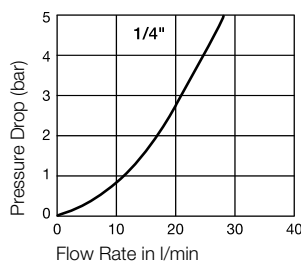
Working Pressure

SK10 750 bar
SK06 1100 bar

Working Temperature

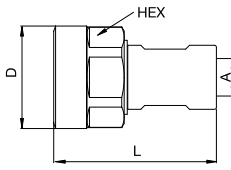
-25°C up to +100°C (NBR/FKM) depending on the medium. Special seals are available on request (see page 6).

Material Coupling	SK10 (750bar)	SK06 (1100 bar)
Coupling Body	Wst No 1.4462 / SS 2377	Wst No 1.4462 / SS 2377
Sleeve	AISI 316	Wst No 1.4418 / SS 2387
Valve	AISI 316	AISI 316
Springs	AISI 302	AISI 302
Seals	NBR / FKM	NBR / FKM
Valve Retainer	AISI 316	Brass
Material Plug	SK10 (750bar)	SK06 (1100 bar)
Plug Body	Wst No 1.4462 / SS 2377	Wst No 1.4462 / SS 2377
Valve	AISI 316	AISI 316
Springs	AISI 302	AISI 302
Seals	FKM	NBR / FKM
Valve Retainer	AISI 316	Brass

Flow Capacity with Oil with Viscosity of 32cSt at 40°C as per ISO 7241/2-2000

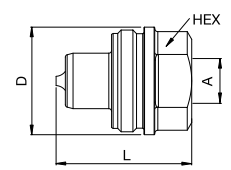
Couplings

SK-Series

	Body Size	Connection A	HEX mm	L mm	D mm	Working Pressure	Part Number
 <p>Female Thread</p>	1/4"	ISO-G 1/4 ORB	36	64	40	1100 bar	SK0610 R
	3/8"	ISO-G 3/8 ORB	41	67	45	750 bar	SK1010 R

Plugs

SK-Series

	Body Size	Connection A	HEX mm	L mm	D mm	Working Pressure	Part Number
 <p>Female Thread</p>	1/4"	ISO-G 1/4 ORB	27	44	35	1100 bar	SK0620 R
	3/8"	ISO-G 3/8 ORB	26	43	40	750 bar	SK1020 R

Dust Protection

SK-Series

Body Size	Version	Material	Part Number
1/4"	for coupling	POM	SK0615
1/4"	for plug	POM	SK0625
3/8"	for coupling	POM	SK1015
3/8"	for plug	POM	SK1025