

48SBTF13DEX Plug with hose barb

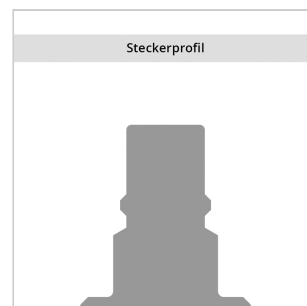
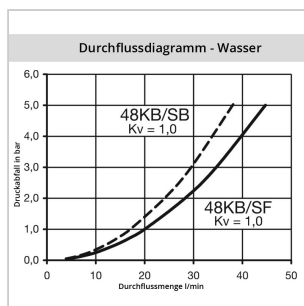
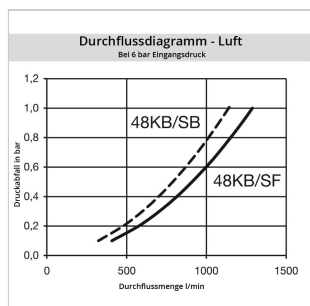
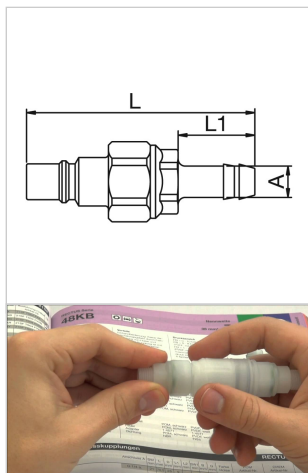
Plug double shut-off, hose barb 13mm (1/2), nominal diameter 7, <10 bar, POM (Delrin), seal EPDM



Product description

Coupling series made of POM and PVDF has been developed for use in the medical, chemical, food handling, pharmaceutical and laboratory technology industries. The system is also available in a solid plastic design (RectuChem+). Here the metal springs are replaced by springs made of PEEK, an extremely resistant synthetic material.

More images



Product properties

Shut-off	Plug Double Shut-Off
Connection	Hose barb 13mm LW(1/2")
Connection description	Hose barb 13mm LW(1/2")
Connection type	Hose barb
Suitable breath / respiratory protection	No
Seal	EPDM
Seal description	Ethylene-propylene-diene rubber
Working pressure	PB = 10 bar (at 20°C) maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,0132
Hydraulics	No
Ball locking	No
Material	POM (Delrin)
Material description	POM (Delrin)
Bore area in mm ²	38
Bore in mm	7
Surface	blank finish
Pneumatics	Yes
Series	48
Series long	48SB
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +80°C depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Water-resistant	Yes
Material spring snap ring	Stainless steel AISI 316Ti
Material valve	POM, black
Two-hand operation	No

Dimensions

Connection A	13 mm
L mm	68,5
L1 mm	25
SW mm	21