

27SBAK13MPN Plug with male thread

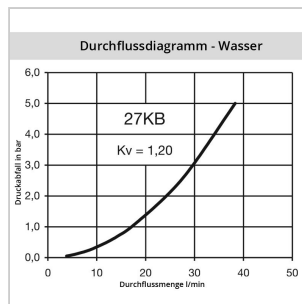
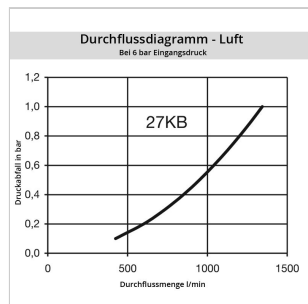
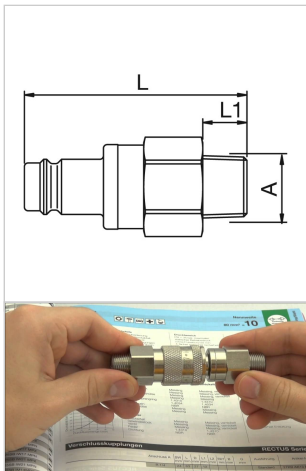
Plug double shut-off, male thread R 1/4, nominal diameter 10, <35 bar, brass nickel plated, seal NBR



Product description

1/2 universal industrial coupling with standard European profile for use with large pneumatic consumers. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design (steel sleeve), extremely high flow and long service life even with the hardest use. The collar design minimises damage to the valve body.

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Product properties

Shut-off	Plug Double Shut-Off
Connection	Male thread 1/4"
Connection description	Male tapered thread of Whitworth form DIN 2999 1/4"
Connection type	Male thread
Suitable breath / respiratory protection	No
Seal	NBR
Seal description	Nitrite-butadiene rubber
Working pressure	35 bar 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	0,0958
Hydraulics	No
Ball locking	No
Material	Brass nickel plated
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm²	80
Bore in mm	10
Surface	nickel plated
Pneumatics	Yes
Series	27
Series long	27SB
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	No
Advantages	One-hand operation. Low pressure Drop. UltraFlo valve. The collar design minimises damage to the valve body.
Water-resistant	Yes
Material connection	Brass nickel plated
Material seal	Perbunan®
Material spring snap ring	stainless steel AISI 301
Material valve	Brass
Two-hand operation	No

Dimensions

Connection A	R 1/4
L mm	60,5
L1 mm	12
SW mm	24