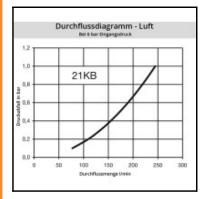
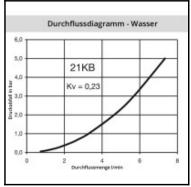


Datasheet of 21SBAW13MVN Plug with male thread









Description

Plug double shut-off, male thread G 1/4, nominal diameter 5, <35 bar, brass nickel plated, seal FKM

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

Details

Γ		
Series:	21	
Series long:	21SB	
Bore in mm:	5	
Bore area in mm ² :	20	
Advantages:	One-hand operation. Small dimensions.	
Working pressure:	35 bar maximum static working pressure with safety factor 4 to 1.	
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.	
Shut-Off:	Plug Double Shut-Off	
Connection:	Male thread 1/4"	
Connection description:	Male pipe thread of Whitworth form ISO 228 1/4"	
Connection type:	Male thread	
Material:	Brass nickel plated	
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)	
Seal description:	Fluororubber	
Surface:	nickel plated	
Material connection:	Brass nickel plated	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material seal:	Viton®	
Weight in kg:	0,031	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	No	
Pin lock:	No	
Ultra-FLO-valve:	No	
Vacuum suitable:	Yes	
Water-resistant:	No	
Flat-sealing:	No	
Suitable breath / respiratory protection:	No	
Pressure eliminator:	No	
Hydraulics:	No	
Pneumatics:	Yes	
Standard product:	No	
Mould coupling:	No	

Dimensions

Connection A:	G 1/4
L mm:	42
L1 mm:	9
SW mm:	17