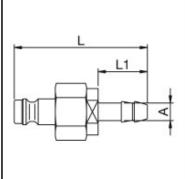
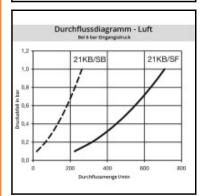
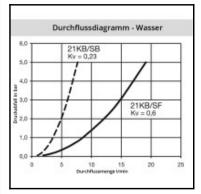


Datasheet of 21SBTF04DPX Plug with hose barb











Description

Plug double shut-off, hose barb 4mm (3/16), nominal diameter 5, <10 bar, POM (Delrin), seal NBR

Mini industrial coupling in plastics POM and PVDF with the world's most popular profile in this nominal diameter. Above average flow performance for liquidand gaseous medio.

Dotaile

Series:	21
	21SB
Series long:	- 1.5 2
Bore in mm:	5
Bore area in mm ² :	20
Advantages:	Coupling system with single-hand operation. This new type of plastic locking system with handy sleeve considerably expands the applications of this series. Two sleeve forms - tapered and cylindrical, where the tapered sleeve form facilitates handling with gloves. The color coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling.
Working pressure:	10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maximum static working pressure with safety factor 4 to 1.
Working temperature:	-20°C up to +80°C (POM) -20°C up to +120°C (PVDF) depending on the medium.
Shut-Off:	Plug Double Shut-Off
Connection:	Hose barb 4mm LW(3/16")
Connection description:	Hose barb 4mm LW(3/16")
Connection type:	Hose barb
Material:	POM (Delrin)
Material description:	POM (Delrin)
Seal description:	Nitrite-butadiene rubber
Surface:	blank finish
Material valve:	POM, black
Material spring snap ring:	stainless steel AISI 301
Material seal:	Perbunan®
Weight in kg:	0,005
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:	Yes
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions

Connection A:	4 mm
L mm:	46
L1 mm:	17
SW mm:	17