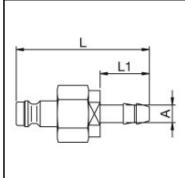
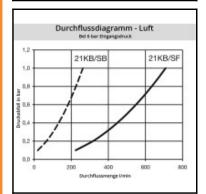
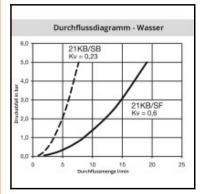


## Datasheet of 21SBTF06DPX Plug with hose barb











## Description

Plug double shut-off, hose barb 6mm (1/4), 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.

## Details

Series:	21	
Series long:	21SB	
Bore in mm:	5	
Bore area in mm <sup>2</sup> :	20	
Bore area in mini	Coupling system with single-hand operation. This new	
Advantages:	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 6mm LW(1/4")	
Connection description:	Hose barb 6mm LW(1/4")	
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:	6 mm
L mm:	46
L1 mm:	17
SW mm:	17