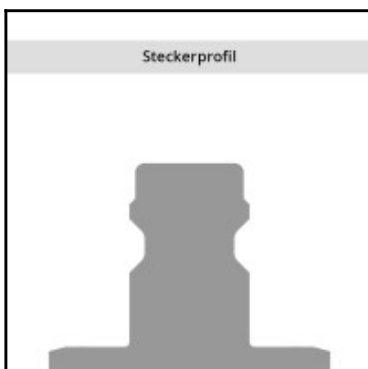
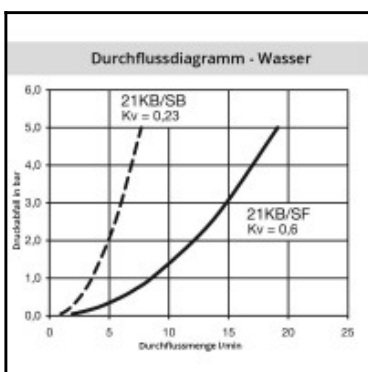
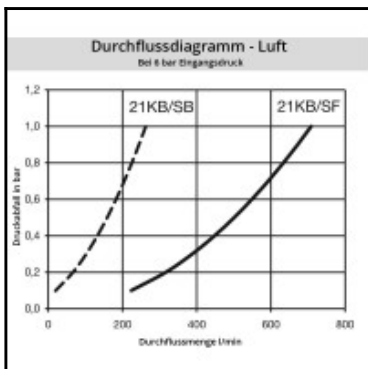
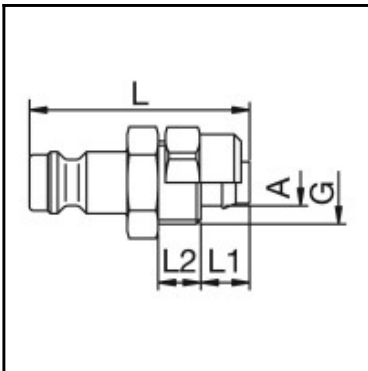


Datasheet of 21SFKO08DXX Plug with hose nut



Description

Plug straight-through, with hose nut 6 x 8 mm, nominal diameter 5, <10 bar, POM (Delrin)

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

Details

Series:	21
Series long:	21SF
Bore in mm:	5
Bore area in mm²:	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 Straight-Through
Connection:	with tube nut 6 x 8 mm
Connection description:	with tube nut 6 x 8 mm
Connection type:	Connection nut
Material:	POM (Delrin)
Material description:	POM (Delrin)
Surface:	blank finish
Weight in kg:	0,003
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 x 8 mm
G mm:	M 12 x 1
L mm:	32
L1 mm:	7
L2 mm:	6
SW mm:	14