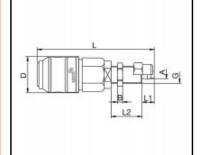
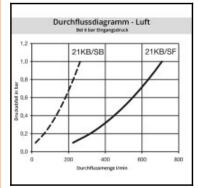
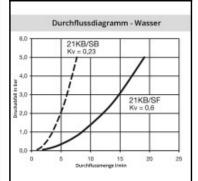
Datasheet of 21KBKS08DEXGY Quick coupling with panel mount UST



Kein Foto vorhanden







Passendes Steckerprofil



Description

Quick coupling double shut-off, color coded (Y = yellow), panel mount 6 x 8 mm, nominal diameter 5, <10 bar, POM (Delrin), seal EPDM

IE

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:	21KB	
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:	Quick coupling Double Shut-Off	
Connection:	Panel mount 6 x 8 mm	
Connection description:	Panel mount 6 x 8 mm	
Connection type:	Connection nut	
Material:	POM (Delrin)	
Material description:	POM (Delrin)	
Seal description:	Ethylene-propylene-diene rubber	
Surface:	blank finish	
Coding:	Y = yellow	
Material connection:	POM, black	
Material valve body:	POM, black	
Material sleeve:	POM, black	
Material valve:	POM, black	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	POM, black	
Weight in kg:	0,0169	
Coded:	Yes	
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	
B mm:	4	
D mm:	21	
G mm:	M 12 x 1	
L mm:	68	
L1 mm:	7	
L2 mm:	18	
SW mm:	17	

	SW mm:	17	
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SW1 mm: 17

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