

21KBTS06DEX Quick coupling with hose barb in panel mount

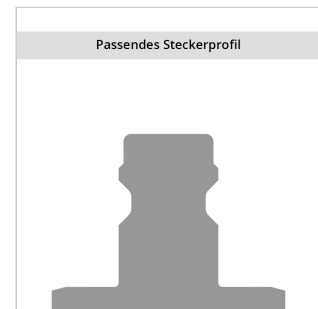
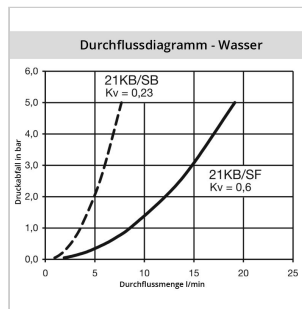
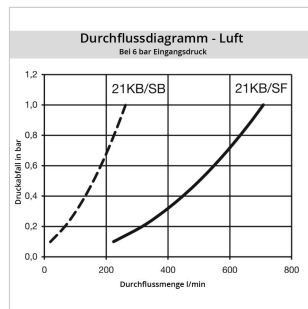
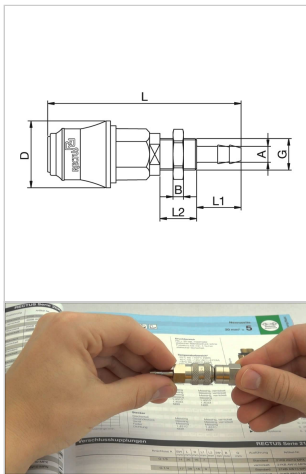
Quick coupling double shut-off, panel mount with hose barb 6mm (1/4), nominal diameter 5, <10 bar, POM (Delrin), seal EPDM



Product description

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.

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Product properties

Shut-off	Quick coupling Double Shut-Off
Connection	Hose barb in Panel mount 6mm LW(1/4")
Connection description	Hose barb in Panel mount 6mm LW(1/4")
Connection type	Hose barb
Suitable breath / respiratory protection	No
Seal	EPDM
Seal description	Ethylene-propylene-diene rubber
Working pressure	10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,0155
Hydraulics	No
Ball locking	No
Material	POM (Delrin)
Material description	POM (Delrin)
Bore area in mm ²	20
Bore in mm	5
Surface	blank finish
Pneumatics	Yes
Series	21
Series long	21KB
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +80°C (POM) -20°C up to +120°C (PVDF) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Water-resistant	Yes
Material connection	POM, black
Material sleeve	POM, black
Material spring snap ring	stainless steel AISI 301
Material balls/pins	POM, black
Material valve	POM, black
Material valve body	POM, black
Two-hand operation	No

Dimensions

Connection A	6 mm
B mm	4
D mm	25,5
G mm	M 10 x 1
L mm	74
L1 mm	17
L2 mm	14
SW mm	17
SW1 mm	14