

M21KLTF06MPX Quick coupling with hose barb

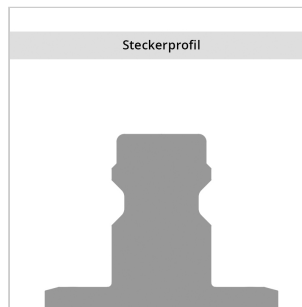
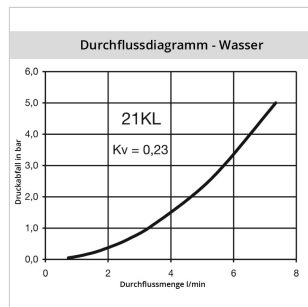
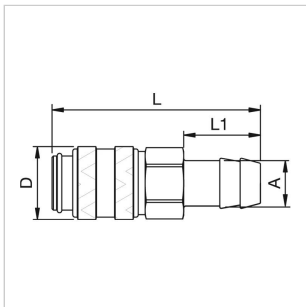
Quick coupling dry-break double shut-off, hose barb 6mm (1/4), nominal diameter 5, <8 bar, brass, seal NBR



Product description

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous media. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

More images



Product properties

Shut-off	Quick coupling Dry-Break (double shut-off)
Connection	Hose barb 6mm LW(1/4")
Connection description	Hose barb 6mm LW(1/4")
Connection type	Hose barb
Suitable breath / respiratory protection	No
Seal	NBR
Seal description	Nitrite-butadiene rubber
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	Yes
Mould coupling	No
Weight in kg	0,027
Hydraulics	No
Ball locking	Yes
Material	Brass
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm ²	20
Bore in mm	5
Surface	blank finish
Pneumatics	Yes
Series	21
Series long	21KL
Safety locking system	No
Standard product	No
Pin lock	No
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	One-hand operation. Small dimensions. Minimal, almost imperceptible leakage when uncoupling. No air locked into the system during the coupling process.
Water-resistant	Yes
Material connection	Brass
Material sleeve	Brass
Material spring snap ring	stainless steel AISI 301
Material valve	Brass
Material valve body	Brass
Two-hand operation	No

Dimensions

Connection A	6 mm
D mm	16
L mm	46
L1 mm	17
SW mm	14