

21KAKS06MPN0 Quick coupling with male thread

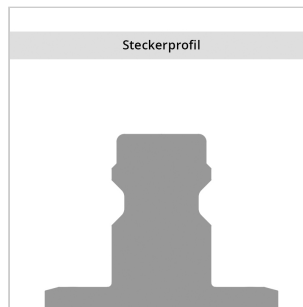
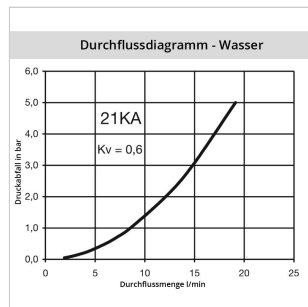
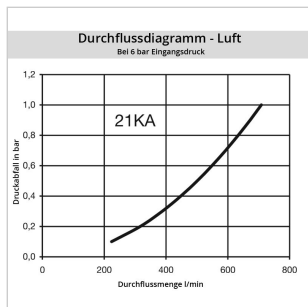
Quick coupling single shut-off, coded system (0 = green, circle), panel mount 4 x 6 mm, nominal diameter 5, <35 bar, brass nickel plated, seal NBR



Product description

Coded industrial coupling system developed on the basis of series 21 with above-average flow rate for liquid and gaseous medio. Coupling system with single-hand operation. The mechanical coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling, which is complemented by the color coding of the anodised sleeves. Double shut-off version available on request.

More images



Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Panel mount 4 x 6 mm
Connection description	Panel mount 4 x 6 mm
Connection type	Connection nut
Suitable breath / respiratory protection	No
Seal	NBR
Seal description	Nitrite-butadiene rubber
Working pressure	35 bar 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	0,0443
Hydraulics	No
Coded	Yes
Coding	0 = green, circle
Ball locking	Yes
Material	Brass nickel plated
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm ²	20
Bore in mm	5
Surface	nickel plated
Pneumatics	Yes
Professional recommendation	Coding
Series	21
Series long	21KA
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +100°C (NBR)
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	Quality product. One-hand operation.
Water-resistant	Yes
Material connection	Brass nickel plated
Material seal	Perbunan®
Material sleeve	Brass nickel plated
Material spring snap ring	stainless steel AISI 301
Material balls/pins	Stainless steel AISI 420
Material valve	Brass
Material valve body	Brass nickel plated
Two-hand operation	No

Dimensions