

21SFIM12MXN Plug with female thread

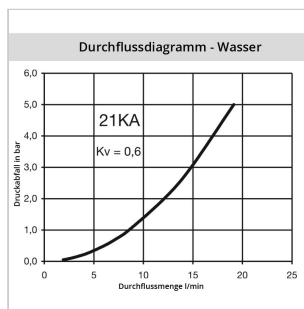
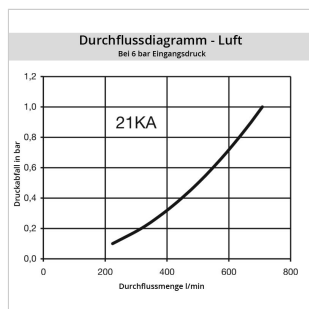
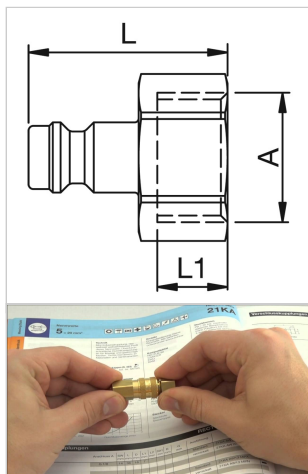
Plug straight-through, female thread M 12 x 1,5, nominal diameter 5, <35 bar, brass nickel plated



Product description

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

More images



Product properties

Shut-off	Plug Straight-Through
Connection	Female thread M 12 x 1,5
Connection description	Female thread M 12 x 1,5
Connection type	Female thread
Suitable breath / respiratory protection	No
Seal	Without Seal
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	0,02
Hydraulics	No
Compatibility	RECTUS 90
Ball locking	No
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
Series	21
Series long	21SF
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	One-hand operation. Small dimensions. All variants are compatible.
Water-resistant	Yes
Two-hand operation	No

Dimensions

Connection A	M 12 x 1,5
L mm	27
L1 mm	10
SW mm	17