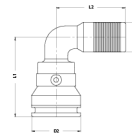


VVSK-20-90: Bend 90° for manifold Ø20



Commercial information

Plastic elbow for manifold, SK connector and male connector

Basic unit dimensions

Height	33 mm
Length	63 mm
Width	63 mm
Net weight	0.039 kg

Certificates

QB (CSTBat), ETA, KIWA, ÖVGW Wasser, SINTEF, SITAC, KOMO, STF, GOST-R, TSU, EMI

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility

Technical characteristics

Material	Plastic	Bend angle	90 Degrees
Material connection 1	Polyvinylidene fluoride (PVDF)	Bend radius	0 Millimetre
Material quality	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 1	20 Millimetre
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Length	63 Millimetre
Surface protection connection 1	Untreated	Wrench width	0 Millimetre
Surface treatment connection 1	Untreated	Wrench width union nut	0 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Medium temperature (continuous)	-10 70 Degrees celsius
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Max. operating pressure at 20 °C	10 Bar
Surface protection connection 2	Untreated	Standard Dimension Ratio (SDR)	0
Surface treatment connection 2	Untreated		
Shape	Bend		
Model	1-part		
Reducing	✗		
Eccentric	✗		
System specific	✓		
Connection 1	Insert (push-fitting)		
Main colour fitting	White		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✓		
High tensile strength	✗		
With thermal insulation	✗		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
Capped	✗		
With drain valve	✗		
With de-aerator	✗		
FM quality mark	✗		
LPCB quality mark	✗		
ULC quality mark	✗		
UL quality mark	✗		
DIN-CERTCO certificate	✗		
VdS quality mark	✗		
With approval for TÜV	✗		
DVGW quality mark for gas	✗		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		