

EK15: Nickel plated eurocone Ø15 (3/4" F)



Commercial information

Nickel-plated brass screw fitting with 3/4"F connector for 15 mm copper pipe

Basic unit dimensions

Height	30 mm
Length	18 mm
Width	30 mm
Net weight	0.047 kg

Certificates

ETA, PZH, ITC, TSU, DNV-GL, EMI

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Brass	Bend radius	0 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 1	15 Millimetre
Surface protection connection 1	Nickel-plated	Length	18 Millimetre
Material connection 2	Brass	Length of connection 1	10 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Working length connection 1	10 Millimetre
Surface protection connection 2	Nickel-plated	Length of connection 2	12.5 Millimetre
Shape	Straight	Working length connection 2	12.5 Millimetre
Reducing	✗	Wrench width	0 Millimetre
Eccentric	✗	Wrench width union nut	0 Millimetre
System specific	✓	Medium temperature (continuous)	-10 70 Degrees celsius
Connection 1	Compression ring	Max. operating pressure at 20 °C	10 Bar
Connection 2	Euroconus (expired)	Standard Dimension Ratio (SDR)	0
Main colour fitting	Brass		
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	✗		
DVGW quality mark for water	✗		
KIWA certified	✗		
Gastec QA mark	✗		
KOMO certified	✗		
Type approval according to BBR/EKS	✗		