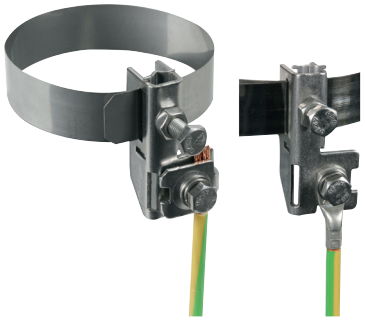
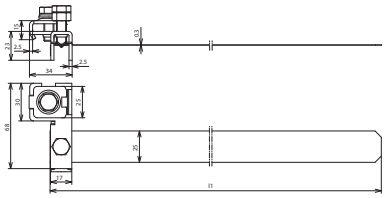
Datasheet: Pipe Clamp GSG for Ex Zone 2/22

BRS 27.89 AK1X10 2X6.8 GSG V2A (540 104)





Dimension drawing

Pipe clamp for electrical contacting of pipes in explosion-hazardous areas zone 2/22. Pipe clamp is secured against self-loosening according to DIN/EN 62305-3 Supplement 2 (VDE 0185-305-3 Bbl 2).

Type	**BRS 27.89 AK1X10 2X6.8 GSG V2A**
Part No.	**540 104**
Material	StSt
Clamping range for pipe Ø	27-89 mm ($^3/_4$-3")
Screw	M8 x 20 mm
Screw material	StSt
Dimensions of strap (H1 x B x L)	330 x 25 x 0.3 mm
Connection Rd	1 x 10 mm / 1-2 x 6-8 mm
Connection (solid / stranded)	4-50 mm²
Lightning current carrying capability (10/350 µs)	I_{imp} 100 kA *)
Standard	EN 62561-1
Application note	For connection with a cable lug the clamping piece has to be removed
Terminal Torque Ratings	≥ 15 Nm

Masterdata	
Net weight	127 g/pc(s)
GTIN	4013364239685
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	85359000

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

*) For exact assignment, see test certificate.