

TECHNICAL DATA SHEET

PMA Accessories - SGS - Tube clamp

Steel, galvanized





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Applications:

• In wide range of applications in all industries

Features & Benefits:

- For the mounting of static conduits
- Elastomer profile, free from halogens
- Smooth connection to PMAFLEX corrugated conduits
- Good resistance to ozone and ageing

Materials:

- · Clamp: galvanized steel
- Profile: elastomer (EPDM)
- Clamp: stainless steel (available on request)
 - V2A (SGS-xx/V2A)
 - V4A (SGS-xx/V4A)

Compatible with:

- PMAFLEX Pro Conduits
- PMAFLEX Multilayer Conduits
- PMAFLEX Conduits
- PMA Smart Line Conduits

Conforms to:

• DIN 3016

Chemical properties:

- Resistant to alcohols, acids and alkalies
- Please refer to www.pma.ch
 (Technical Information / Chemical Resistance)

Environmental properties:

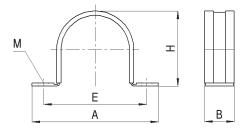
- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:								
Part no.	Conduit size	Dimensions in mm (nom.)					Weight	Packing unit
	NW	Н	E	А	В	М	kg/100 pcs	pcs/PU
SGS-36	36	48.0	64.4	79.4	19.0	2xM6	2.2	20
SGS-36-8.4	36	48.0	71.0	91.0	19.0	2xM8	3.6	20
SGS-48	48	58.0	76.4	91.4	19.0	2xM6	2.5	20
SGS-48-8.4	48	58.0	82.0	102.0	19.0	2xM8	4.2	20
SGS-56	56	72.0	96.0	116.0	25.0	2xM8	5.6	10
SGS-70	70	85.0	108.0	155.0	25.0	2xM8	6.4	10
SGS-95	95	110.0	135.0	195.0	25.0	2xM8	7.5	10
SGS-125	125	152.0	175.0	195.0	25.0	2xM8	10.8	10

For smaller sizes please see SGB product range data sheet No. 60020

Our customer service dept. or local distribution partner will be pleased to help you concerning product availability and lead time

Clamp: stainless steel (available on request) - V2A (SGS-xx/V2A) - V4A (SGS-xx/V4A)



Thermal properties:	Value:	Test parameters:	Test method:
Continuous application temperature	−50 +105°C		PMA DO 9.21-4510
Upper application temperature	+120°C	(20'000 h)	PMA DO 9.21-4360
Short-term	+160°C	(168 h)	PMA DO 9.21-4360

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