

TECHNICAL DATA SHEET

PMA Accessories - SGB - Tube clamp

Steel, galvanized




CE UK
CA

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 (SGB-xx/V2A)
 - V4A (SGB-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 alkalis
- 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
		d1	A	B	C	M		
	NW						kg/100 pcs	pcs/PU
SGB-07	7	10.0	22.1	13.0	10.2	M4	0.4	100
SGB-07-6.4	7	10.0	32.3	19.0	16.2	M6	1.0	100
SGB-09	10	12.0	24.6	13.0	11.7	M4	0.4	100
SGB-09-6.4	10	12.0	34.3	19.0	17.2	M6	1.1	100
SGB-09-8.4	10	12.0	41.3	25.0	20.5	M8	2.0	100
SGB-11	12	15.0	27.6	13.0	13.2	M4	0.5	100
SGB-11-6.4	12	15.0	37.5	19.0	18.7	M6	1.4	100
SGB-11-8.4	12	15.0	44.3	25.0	22.0	M8	2.4	100
SGB-16	17	21.0	37.5	15.0	16.5	M5	1.0	100
SGB-16-6.4	17	21.0	43.5	19.0	21.7	M6	1.7	100
SGB-16-8.4	17	21.0	50.3	25.0	25.0	M8	2.9	100
SGB-21	23	28.0	44.9	15.0	22.0	M5	1.2	50
SGB-21-6.4	23	28.0	50.5	19.0	25.2	M6	2.0	50
SGB-21-8.4	23	28.0	55.7	25.0	28.5	M8	3.9	50
SGB-29	29	34.0	55.9	19.0	28.2	M6	2.3	30
SGB-29-8.4	29	34.0	61.5	25.0	31.5	M8	4.3	50
SGB-36	36	41.0	63.5	19.0	31.7	M6	2.7	20
SGB-36-8.4	36	41.0	70.5	25.0	35.0	M8	5.1	20
SGB-48	48	53.0	74.9	19.0	37.7	M6	3.2	20
SGB-48-8.4	48	53.0	82.5	25.0	41.0	M8	tbd	20

For bigger sizes please see SGS product range data sheet No. 60021

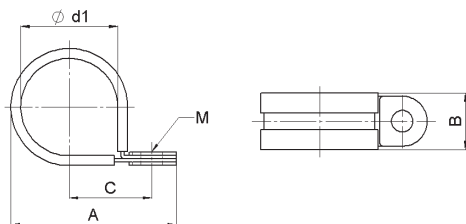
For all-polyamide products please see GL/GH product range data sheets No. 60024 / No. 60025

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 (SGB-xx/V2A)

- V4A (SGB-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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