

TECHNICAL DATA SHEET

PMA Accessories - SCA-P - Positioning adapter PG thread

PMA



Positioning adapter for PMA elbow fittings for easy positioning

CE CH

Applications:

• In connection with PMA fittings with metal thread

Features & Benefits:

- Allows the easy positioning of elbow fittings with metal thread
- High fastening torque
- With thread edge protection

Ingress protection:

• IP69 / IP68

Materials:

• Nickel-plated brass (other materials e.g. stainless steel available on request)

Compatible with:

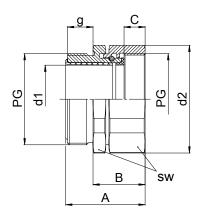
PMAFIX Pro & PMAFIX metal thread fittings

Environmental properties:

- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:										
Part no.	Thread size	Dimensions in mm (nom.)							Weight	Packing unit
	PG	g	d1	d2	SW	А	В	С	kg/100 pcs	pcs/PU
SCA-P09	9	12.0	9.5	22.0	20.0	35.0	22.0	8.0	4.6	1
SCA-P11	11	12.0	10.0	26.0	24.0	36.0	23.0	8.0	6.9	1
SCA-P16	16	13.0	13.5	29.0	27.0	38.0	24.0	9.5	8.3	1
SCA-P21	21	14.0	19.0	39.0	36.0	41.0	26.0	10.5	15.4	1
SCA-P29	29	14.0	28.0	44.0	41.0	42.5	27.5	10.5	15.1	1
SCA-P36	36	17.0	37.0	59.0	55.0	49.0	31.0	14.0	31.6	1
SCA-P48	48	17.0	46.0	69.0	65.0	50.5	32.5	13.5	44.3	1

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



Thermal properties:	Value:	Test parameters:	Test method:
Continuous application temperature	−50 +105°C		PMA DO 9.21-4510

Content of delivery:

- Complete adapter with thread edge protection
- Thread gasket for internal thread
- Flat gasket for external threads (SVN4)
- O-ring

Assembly instructions:

• For the optimal fixation of elbow connectors using SCA adapters, please use adhesives such as Loctite or similar for threads and consider the listed torques

After assembly and positioning the adapter's angular orientation is fixed

Please consider the appropriate assembly instructions on www.pma.ch

