

TECHNICAL DATA SHEET

# PMA Automation - DKLK - Heavy duty swivel base





CE CH

# Applications:

• in automation and robotic applications

### Features & Benefits:

- Robust construction
- Sealed high quality bearing with minimal play
- Allows rotation of cable pack supports
- Suitable for high mechanical forces in all assembly positions
- BSH tube clamp easy to install on the bearing with central screw
- $\bullet\,$  Cylinder pin prevents twisting of the clamp on the bearing

#### Materials:

• Black anodised aluminium

## Compatible with:

• PMA Automation - BSH - Tube clamp

#### Colour:

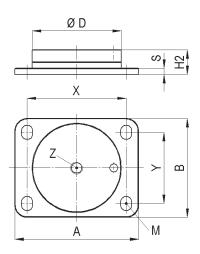
• Black

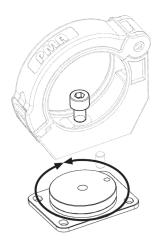
#### **Environmental properties:**

- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:												
Part no.	Fits to	Dimensions in mm (nom.)						Screws		Weight	Packing unit	
black		А	В	S	H2	ØD	X	Υ	Z	М	kg/100 pcs	pcs/PU
DKLK-R56X56	BSH-R23 /-R29/-R36/-R48	56	56	5	21.5	40	43	43	M8	M6	10.5	1
DKLK-R100X80	BSH-R56 /-R70	100	80	5	20	72	80	57.5	M10	М8	29.5	1
DKLK-R100X80/01	BSH-R29 /-R36 /-R48	100	80	5	23	60	80	57.5	M8	М8	25.7	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		
		(20'000 h)			
		(168 h)			

## Content of delivery:

- Swivel base
- 1 allen srew

## Assembly instructions:

 An additional cylindrical pin is not included because the BSH tube clamp is delivered with a suitable pin

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