

### **PRODUCT INFO**

**Sleeve clamps MS.P** of glass fiber reinforced polyamide have slitted clamping points.

The clamping point bores are situated concentrically on an axis. They receive typically available construction tubes with full surface contact over the entire cross-section of the bore.

Adapter bushings RBS.P can be used to reduce the bore cross-sections to a smaller diameter.

At the screw points, hex socket cap screws or adjustable hand levers reduce the bore cross-section for clamping.

Adjustable hand levers are intended for repeated, tool-free clamping. Under the designation HSK.P, these are available separately for individual use and in other designs. Compared with the tooloperated hex socket cap screw, the clamping force achievable with an adjustable hand lever is lower due to the shorter lever length.

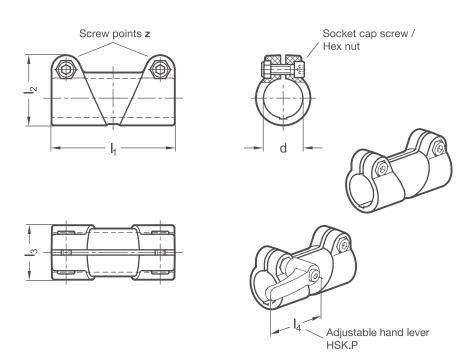
The plastic used in surface VB is made from blue, visually detectable and FDA-compliant plastic granulate as per FDA CFR.21 and EU 10/2011.

### **RoHS-compliant product**











Clamping point					Accessories recom. hand lever	
Bore d <sub>1</sub>	I <sub>1</sub>		l <sub>3</sub>	Hex socket cap screws	HSK.P for z lever length <b>l</b> <sub>4</sub>	
B 18	64,5	35,5	29	M 6-18	44	63
B 30	94,5	53,5	42	M 8-25	63	78

## Screw points

Z

Hex socket cap screw stainless steel DIN 912-A2-70 and lock nut stainless steel DIN 985-A2, glide coating

### Surface

2	Polyamide (PA), glass fiber reinforced, Black RAL 9005 matt, temperature resistant up to 100 °C				
4	Polyamide (PA), glass fiber reinforced, Gray RAL 7040 matt, temperature resistant up to 100 °C				
VB	Polyamide (PA), glass fiber reinforced, Blue RAL 5005 matt, temperature resistant up to 100 °C, FDA compliant plastic granulate, visually detectable				

## **ORDER KEY** $MS.P - d_1 - z - o$ Sleeve clamp Clamping point Screw points Surface

# **ACCESSORIES**

- Adapter bushings **RBS.P** see page 26
- Adjustable hand levers **HSK.P** see page 28