

PU pcs.

Suitable for

Murrflex

# KMG/F ball bearing - SRF hose ring



#### **Product information**

The KMG/F and SRF have been designed for robot applications and other moving handling equipment.

The SH system holder can be mounted easily and quickly in the detachably connected inlays and is the perfect fit for fixing Murrflex cable protection conduits. The KMG-F and SRF are made of especially modified polyamide.

The special advantages of the KMG-F centre ball joint and of the SRF hose ring are:

• Suitable for conversions or subsequent installation

Information, conformities and approvals

Version

- May be used statically fixed (KMG-F + SRF) or detachable at the axis (KMG-F)
- Long service life

B mm

• easy assembly and disassembly

Suitable for

System holder

• Murrflex cable protection conduits are firmly fastened and are therefore securely routed



A mm

Article Order No. Color

#### Centre ball joint (fixed) for fastening cable protection conduits

Centre ball joint (fixed) for fastening cable protection conduits									
KMG/F-M25	83691658	Black	42.5	27.5	SH-P/M25-M32	Split	M25/P21	1	
KMG/F-M32	83691660	Black	42.5	27.5	SH-P/M25-M32	Split	M32/P29	1	
KMG/F-M40	83691662	Black	69	44	SH M40-M50	Split	M40/P36	1	
KMG/F-M50	83691664	Black	69	44	SH M40-M50	Split	M50/P48	1	
Set consists of K	MG/F + SH-P M40/	/M50							
Set KMG-F-M40 1)	83691663	Black	69	44		Split	M40/P36	1	
Set KMG-F-M50 1)	83691665	Black	69	44		Split	M50/P48	1	
Hose ring (fixed)	for fastening cab	le protection cond	uits						
SRF-M40/P36 2)	83692288	Black	89.5	27	SH 56/70	Split	M40/P36	1	
SRF-M50/P48 2)	83692289	Black	89.5	27	SH 56/70	Split	M50/P48	1	
SRF-56	83692290	Black	89.5	27	SH 56/70	Split	NW56	1	
SRF-68	83692291	Black	89.5	27	SH 56/70	Split	NW68	1	
SRF-70	83692292	Black	89.5	27	SH 56/70	Split	NW70	1	
SRF-80	83692294	Black	119	46	SH 80/95	Split	NW80	1	



# KMG/F ball bearing - SRF hose ring

Article	Order No.	Color	A mm	B mm	Suitable for System holder	Version	Suitable for Murrflex	PU pcs.
SRF-95	83692296	Black	119	46	SH 80/95	Split	NW95	1
Set consist of S	RF + SH 56/70							
Set SRF-68	83692246	Black	89.5	27		Split	NW68	1
) No stock goods, deli	ivery time and minimum ord	er augantitige upon request						

\* Mainly developed for use in the R-Tec Box-36/48 for continuous laying of a Murrflex cable protection conduit.

#### Material properties



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mod. polyamide

#### Thermal properties

Temperature / temperature range -40 °C - 110 °C / short term: 140 °C

#### Fire properties



Fire classificationacc. to UL94: VO

#### **Technical information**

Halogen-free



#### Conformity



RoHS (EC Directive 2011/65/EU)

### Approvals and operating permits



ROBI approval

#### Classification



ETIM 9: EC010745 ECLASS 14: 27439090 UNSPSC 26.0801: 40141764



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#### **General information**

Made in Germany Made in

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