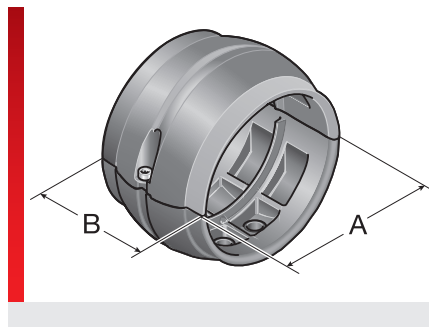


KMG/F ball bearing - SRF hose ring



Fastening element

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
- May be used statically fixed (KMG-F + SRF) or detachable at the axis (KMG-F)
- Long service life
- easy assembly and disassembly
- Murrflex cable protection conduits are firmly fastened and are therefore securely routed

SPECIFICATIONS

	mod. polyamide
	-40 – 110 °C short term 140 °C
	acc. to UL94 V0



Article	Order No.	Color	A mm	B mm	Suitable for System holder	Version	Suitable for Murrflex	PU pcs.
Centre ball joint (fixed) for fastening cable protection conduits								
KMG-F-M25	83691658	Black	42.50	27.50	SH-P/M25-M32	Split	M25/P21	1
KMG-F-M32	83691660	Black	42.50	27.50	SH-P/M25-M32	Split	M32/P29	1
KMG-F-M40	83691662	Black	69.00	44.00	SH M40-M50	Split	M40/P36	1
KMG-F-M50	83691664	Black	69.00	44.00	SH M40-M50	Split	M50/P48	1
Set consists of KMG/F + SH-P M40/M50								
Set KMG-F-M40 ¹⁾	83691663	Black	69.00	44.00		Split	M40/P36	1
Set KMG-F-M50 ¹⁾	83691665	Black	69.00	44.00		Split	M50/P48	1
Hose ring (fixed) for fastening cable protection conduits								
SRF-M40/P36 ²⁾	83692288	Black	89.50	27.00	SH 56/70	Split	M40/P36	1
SRF-M50/P48 ²⁾	83692289	Black	89.50	27.00	SH 56/70	Split	M50/P48	1
SRF-56	83692290	Black	89.50	27.00	SH 56/70	Split	NW56	1
SRF-68	83692291	Black	89.50	27.00	SH 56/70	Split	NW68	1
SRF-70	83692292	Black	89.50	27.00	SH 56/70	Split	NW70	1
SRF-80	83692294	Black	119.00	46.00	SH 80/95	Split	NW80	1
SRF-95	83692296	Black	119.00	46.00	SH 80/95	Split	NW95	1
Set consist of SRF + SH 56/70								
Set SRF-68	83692246	Black	89.50	27.00		Split	NW68	1

¹⁾ No stock goods, delivery time and minimum order quantities upon request

²⁾* Mainly developed for use in the R-Tec Box-36/48 for continuous laying of a Murrflex cable protection conduit.

KMG/F ball bearing - SRF hose ring

MATERIAL PROPERTIES



Material
mod. polyamide

THERMAL PROPERTIES



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

FIRE PROPERTIES



Fire classification
acc. to UL94 V0

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS



ROBI approval

GENERAL INFORMATION



Made in Germany

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.

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