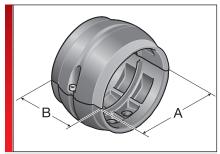


# KMG/F ball bearing - SRF hose ring







#### 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
- 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 transient / short term 140 °C.



V0







Туре	Order No.	Colour	Suitable for Murrflex	Suitable for System holder	Version	A mm	B mm	Pack qty.
Centre ball joint (fixed) for fastening cable protection conduits								
KMG/F-M25	83691658	Black	M25/P21	SH-P / M25-M32	separable	42.50	27.50	1
KMG/F-M32	83691660	Black	M32/P29	SH-P / M25-M32	separable	42.50	27.50	1
KMG/F-M40	83691662	Black	M40/P36	SH M40-M50	separable	69.00	44.00	1
KMG/F-M50	83691664	Black	M50/P48	SH M40-M50	separable	69.00	44.00	1
Set consists of KMG/F + SH-P M40/M50								
Set KMG-F-M40	83691663	Black	M40/P36		separable	69.00	44.00	1
Set KMG-F-M50	83691665	Black	M50/P48		separable	69.00	44.00	1
Hose ring (fixed) for fastening cable protection conduits								
SRF-M40/P36 <sup>1)</sup>	83692288	Black	M40/P36	SH 56/70	separable	89.50	27.00	1
SRF-M50/P48 <sup>1)</sup>	83692289	Black	M50/P48	SH 56/70	separable	89.50	27.00	1
SRF-56	83692290	Black	NW56	SH 56/70	separable	89.50	27.00	1
SRF-68	83692291	Black	NW68	SH 56/70	separable	89.50	27.00	1
SRF-70	83692292	Black	NW70	SH 56/70	separable	89.50	27.00	1
Set consist of SRF + SH 56/70								
Set SRF-68	83692246	Black	NW68		separable	89.50	27.00	1
1)* mainly developed for use in the R-TecBox-36/48 for continuous laying of a Murrplastik corrugated conduit.								

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## **Fastening element**



# KMG/F ball bearing - SRF hose ring



Mod. polyamide

#### **THERMAL PROPERTIES**



Temperature / temperature range

-40 - 110 °C transient / short term 140 °C

#### **FIRE BEHAVIOUR**



Fire classification

V0

#### **APPROVALS AND OPERATING PERMITS**



**ROBI** approval

#### **TECHNICAL INFORMATION**



Halogen-free

#### **CONFORMITY**



RoHS (EC Directive 202/95/EC)

## **GENERAL INFORMATION**



**Made in Germany** 

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

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A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.

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