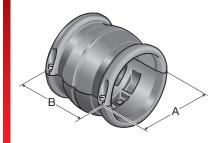


KMG/G ball bearing







PRODUCT INFORMATION

The KMG-G is mainly used for dynamic applications, as you may find in robots and other movable handling devices. The detachably connected type KMG-G centre ball joint can be mounted at the SH system holder easily and quickly. The KMG-G facilitates a smooth gliding movement through the longitudinal axis whenever the cable protection conduit

is moving in the longitudinal direction. This makes the KMG-G the perfect fastening system of the Murrflex cable protection conduits to the SH system holder. Therefore lines and cables can be routed and protected with absolute process protection and length adaptability, even in highly dynamic applications.

SPECIFICATIONS



mod. polyamide



-40 - 110 °C



acc. to UL94 VO









Туре	Order No.	Colour	Suitable for Murrflex	Suitable for System holder	Version	A mm	B mm	MOQ qty.
KMG/G-M25	83691858	Black	M25/P21	SH-P/M25-M32	Split	42.50	36.00	1
KMG/G-M32	83691860	Black	M32/P29	SH-P/M25-M32	Split	42.50	36.00	1
KMG/G-M40	83691862	Black	M40/P36	SH-P/M40-M50	Split	70.00	70.00	1
KMG/G-M50	83691864	Black	M50/P48	SH-P/M40-M50	Split	70.00	70.00	1



mod. polyamide

THERMAL PROPERTIES



Temperature / temperature range -40-110 °C

FIRE PROPERTIES



Fire classification acc. to UL94 V0

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 2011/65/EU)

Fastening element



KMG/G ball bearing

APPROVALS AND OPERATING PERMITS



ROBI approval



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.

The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.

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

All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.

They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose.

Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information.

Murrplastik accepts no liability for damage caused as a result of using our products.

Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services.