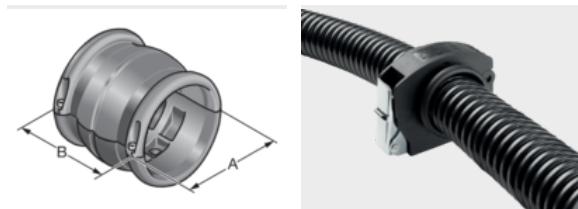


KMG/G ball bearing



Product information

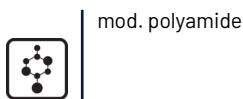
The KMG-G is mainly used for dynamic applications, as you may find in robots and other movable handling devices. The detachably connected type KMG-G centre ball joint can be mounted at the SH system holder easily and quickly. The KMG-G facilitates a smooth gliding movement through the longitudinal axis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

Information, conformities and approvals



Article	Order No.	Color	A mm	B mm	Suitable for System holder	Version	Suitable for Murrflex	PU pcs.
KMG/G-M25	83691858	Black	42.5	36	SH-P/M25-M32	Split	M25/P21	1
KMG/G-M32	83691860	Black	42.5	36	SH-P/M25-M32	Split	M32/P29	1
KMG/G-M40	83691862	Black	70	70	SH-P/M40-M50	Split	M40/P36	1
KMG/G-M50	83691864	Black	70	70	SH-P/M40-M50	Split	M50/P48	1

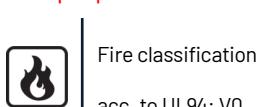
Material properties



Thermal properties



Fire properties



KMG/G ball bearing

Technical information

	Halogen-free
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Conformity

	RoHS (EC Directive 2011/65/EU)
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Approvals and operating permits

	ROBI approval
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Classification

	ETIM 9: EC010745 ECLASS 14: 27439090
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General information

	Made in Germany
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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. Our General Terms and Conditions apply.