



KMG-F H ball bearing



Product information

The detachably connected KMG/F-H is the perfect fixation for coiled heat conduits. Our ball joint can be placed into the SH-system holder quickly and easily and is mostly used for robot applications and other smaller handling equipment. This way your heat conduits are routed and protected for any application with absolute process safety.

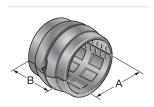
Information, conformities and approvals













Article	Order No.	Color	A mm	B mm	C mm	Suitable for System holder	Version	PU pcs.
KMG-F H45/13	83691670	Black	45.7	44	45	SH-P/M40-M50	Split	1
KMG-F H55/16	83691672	Black	55.25	44	55	SH-P/M40-M50	Split	1
KMG-F H66/25	83691674	Black	66.5	45	65	SH 56/70	Split	1
KMG-F H45/13 set 1) 1)	83691602	Black			45		Split	1
KMG-F H55/16 set 2) 1)	83691604	Black			55		Split	1
KMG-F H66/25 set 3)	83691606	Black			65		Split	1
1) Set consists of KMG-F H45/73 and SH M40/M50								

²⁾ Set consists of KMG-F H55/16 and SH M40/M50

Material properties



mod. polyamide ||

@ Murrplastik Systemtechnik GmbH • as of 2024-12-03 - 186124

³⁾ Set consists of KMG-F H 66/25 and SH 56/70 $\,$

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





KMG-F H ball bearing

Thermal properties



Temperature / temperature range -40 $^{\circ}\text{C}$ - 110 $^{\circ}\text{C}$

Fire properties



Fire classificationacc. to UL94: V0

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: 40141764 ||

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. 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.