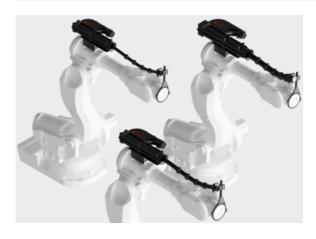


ABB IRB 6600



Product information

Our tailor-made empty pipe packages offer the ideal solution for your robot.

Your advantages at a glance:

• Individual adjustment: The corrugated tube can be shortened if necessary to ensure a perfect fit.

- Fast delivery time: Benefit from a fast delivery time for your complete solutions.
- Easy installation: Quick and easy assembly saves valuable time.

• Flexible strain relief: Our hose packages contain two adjustable cable star blanks for optimal strain relief and termination. If required, we offer water jet machining.

• Longevity: Robust materials ensure a long service life and less maintenance.

• Optimal protection: Protect your cables from wear and external influences. Our products ensure worry-free operation.

• Everything from a single source: Get individual products, complete solutions, service and advice from a single source.

Information, conformities and approvals



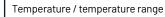
Article	Order No.	Corrugated conduit	Corrugated conduit size	Condition	Diameter	Diameter	Retraction system	Spring strength	Axis	Strain relief strength	PU
					inside	outside				-	pcs.
IRB 6600	MS82501000000687	EWX-PAE	M40/P36	Closed	28.5	42.2	R-Tec Box	80	A3-A6	Cable star	1
IRB 6600	MS82501000000688	EWX-PAE	M50/P48	Closed	36.7	53.5	R-Tec Box	100	A3-A6	Cable star	1
IRB 6600	MS82501000000690	EWX-PAE	NW 70	Closed	64	80.3	R-Tec Box	200	A3-A6	Cable star	1

Material properties



mod. polyamide PA 12 mod. polyamide PA 6 Thermoplastic elastomer Steel, powder coated

Thermal properties



-40 °C – 110 °C / short term: 140 °C

Chemical resistances



Resistant to:

Alcohol



ABB IRB 6600

Chemical resistances

Greases Lves Mineral oils Weak acids

Technical information



Halogen-free

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 responsibility for damage caused as a result of using our products. Murrplastik neserves the right to make technical changes and improvements through constant further development of products and services. Our General Terms and Conditions apply.