



Fanuc R2000iC 270F



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.
We also offer prefabricated hose packages that are specifically tailored to your needs.
For further information and individual advice, please contact your sales representative.

Information, conformities and approvals



Article	Order No.	Corrugated conduit	Corrugated conduit size	Condition	Diameter inside	Diameter outside	Retraction system	Spring strength	Axis	Strain relief strength	PU pcs.
R-2000iC/270F	MS82501000000750X-PAE	M40/P36	Closed	28.5	42.2	R-Tec Box	80	A3-A6	Cable star	1	
R-2000iC/270F	MS82501000000750X-PAE	M50/P48	Closed	36.7	53.5	R-Tec Box	100	A3-A6	Cable star	1	
R-2000iC/270F	MS82501000000750X-PAE	NW 56	Closed	52.2	67.7	R-Tec Box	200	A3-A6	Cable star	1	
R-2000iC/270F	MS82501000000750X-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

Temperature / temperature range -40 °C – 110 °C / short term: 140 °C

Chemical resistances

Resistant to:AlcoholGreasesLyesMineral oilsWeak acids



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Technical information



Halogen-free