

Shaft coupling, for encoder, with spring Ø 10 to 10 mm

XCCRAR1010

Discontinued on: 31 December 2020

End-of-service on: 11 May 2021

① Discontinued

XCCRAR1010 has not been replaced. Please contact your customer care center for more information.

Main

Product or component type	Shaft coupling
Accessory / separate part destination	Rotary encoder with solid shaft
Accessory / separate part category	Coupling accessories
Accessory / separate part type	Spring
Bore diameter encoder side	10 mm
Bore diameter machine side	10 mm
Compression expansion	+/- 1 mm

Complementary

Collar material	Zamak
Spring material	Nickel plated steel
Maximum angular misalignment	5°
Maximum radial misalignment	+/- 1.5 mm
Maximum torque value	3 N.m
Net weight	0.12 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	119.0 g
Package 1 Height	4.0 cm
Package 1 width	4.0 cm
Package 1 Length	9.5 cm
Unit Type of Package 2	S01
Number of Units in Package 2	10
Package 2 Weight	1.366 kg
Package 2 Height	15.0 cm

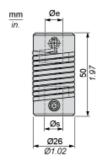
Package 2 width	15.0 cm
Package 2 Length	40.0 cm
Offer Sustainability	
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Contractual warranty	
Warranty	18 months

Product data sheet

XCCRAR1010

Dimensions Drawings

Dimensions



Ø e	Øs
10 mm	10 mm