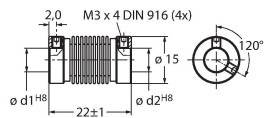


Technical data

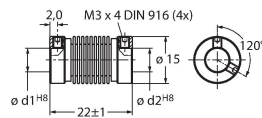
Shaft material	Stainless steel
Housing material	Die-cast zinc
Electrical connection	Connector, M12 × 1
Axial shaft load	20 N
Radial shaft load	40 N
Environmental conditions	
Ambient temperature	-40...+80 °C
Vibration resistance (EN 60068-2-6)	300 m/s ² , 10...2000 Hz
Shock resistance (EN 60068-2-27)	2500 m/s ² , 6 ms
Protection class	IP67
Protection class shaft	IP67

Accessories

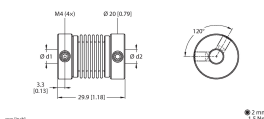
RCS-15-06-06	1545362
Bellows coupling, outer diameter: 15 mm, bore diameter: 6 mm/6 mm	



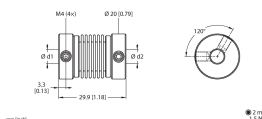
RCS-15-08-06	1545361
Bellows coupling, outer diameter: 15 mm, bore diameter: 8 mm/6 mm	



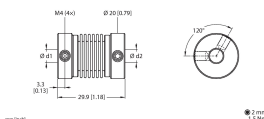
RA-BC-20-06-06	100048777
Bellows coupling with aluminum hub Ø 20 mm; d1 = 6 mm, d2 = 6 mm	



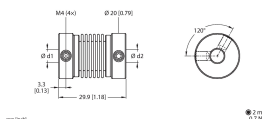
RA-BC-20-06-08	100048778
Bellows coupling with aluminum hub Ø 20 mm; d1 = 6 mm, d2 = 8 mm	



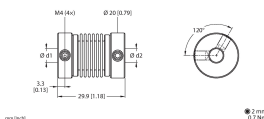
RA-BC-20-06-10	100048779
Bellows coupling with aluminum hub Ø 20 mm; d1 = 6 mm, d2 = 10 mm	



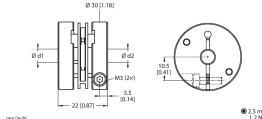
RA-BC-E-20-06-06	100048785
Stainless steel bellows coupling Ø 20 mm; d1 = 6 mm, d2 = 6 mm	



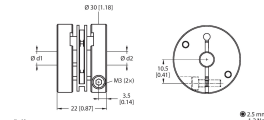
RA-BC-E-20-06-10	100048786
Stainless steel bellows coupling Ø 20 mm; d1 = 6 mm, d2 = 10 mm	



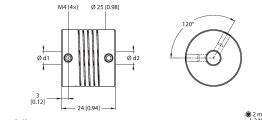
RA-SDC-30-06-10	100048791
Spring disc coupling Ø 30 mm; d1 = 6 mm, d2 = 10 mm	



RA-SDC-30-06-06	100048790
Spring disc coupling Ø 30 mm; d1 = 6 mm, d2 = 6 mm	



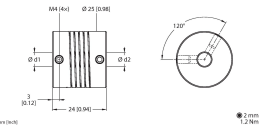
RA-HC-25-06-06	100048794
Aluminum helix coupling Ø 25 mm; d1 = 6 mm, d2 = 6 mm	



RA-HC-25-06-10

100048795

Aluminum helix coupling Ø 25 mm; d1 = 6 mm, d2 = 10 mm



Wiring accessories

Dimension drawing	Type	ID	
	RKC5701-5M	6931034	Bus cable for CAN (DeviceNet, - CANopen), M12 female connector, straight, cable length: 5 m, jacket material: PUR, anthracite; cULus approval

