

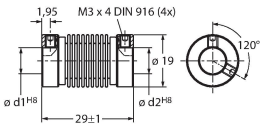
Technical data

Shaft material	Stainless steel
Housing material	Aluminum chromated
Electrical connection	Connector, M12 × 1
	8-pin
Axial shaft load	20 N
Radial shaft load	40 N
Environmental conditions	
Ambient temperature	-20...+85 °C
Vibration resistance (EN 60068-2-6)	100 m/s², 55...2000 Hz
Shock resistance (EN 60068-2-27)	1000 m/s², 6 ms
Protection class	IP65
Protection class shaft	IP50

Accessories

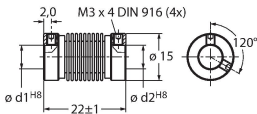
RCS-19-10-061545358

Bellows coupling, outer diameter:
19 mm, bore diameter: 10 mm/6 mm



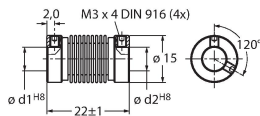
RCS-15-08-061545361

Bellows coupling, outer diameter:
15 mm, bore diameter: 8 mm/6 mm



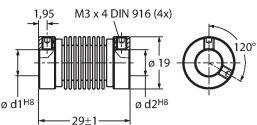
RCS-15-06-061545362

Bellows coupling, outer diameter:
15 mm, bore diameter: 6 mm/6 mm



RCS-19-06-061545360

Bellows coupling, outer diameter:
19 mm, bore diameter: 6 mm/6 mm



Accessories

Dimension drawing	Type	ID	
	RKC8T-2/TXL	6625142	Connection cable, M12 female connector, straight, 8-pin, cable length: 2 m, jacket material: PUR, black; cULus approval

Dimension drawing	Type	ID	
	WKC8T-2/TXL	6625145	Connection cable, M12 female connector, angled, 8-pin, cable length: 2 m, jacket material: PUR, black; cULus approval