

Technical data

Radial shaft load	80 N
Environmental conditions	
Ambient temperature	-40...+85 °C
Vibration resistance (EN 60068-2-6)	30 g (300 m/s²), 10...2000 Hz
Shock resistance (EN 60068-2-27)	500 g (2500 m/s²), 4 ms
Protection class	IP65
Protection class shaft	IP65

Accessories

RCS-15-08-06	1545361	Bellows coupling, outer diameter: 15 mm, bore diameter: 8 mm/6 mm	RCS-15-06-06	1545362	Bellows coupling, outer diameter: 15 mm, bore diameter: 6 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			

Accessories

Dimension drawing	Type	ID	
	RKC4.5T-2/TEL	6625016	Connection cable, M12 female connector, straight, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval

