

Single-Row Four Point Contact Slewing Ball Bearing with Internal Gear

9I-1b35-0825-1077

Single-Row Four Point Contact Slewing Ball Bearing with Internal Gear 9I-1b35-0825-1077 Warehouse offers car parts and car 10 mm d accessories. We sell discount online as well as cheap machinery parts.

d	10 mm
D	26 mm
B	8 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.02 kg
Dynamic load, C	4.55 kN
Static load, C ₀	1.96 kN
Fatigue limit load, C _u	0.09 kN
f ₀	12.4
N _{lim} (oil)	34,000 rpm
N _{lim} (grease)	29,000 rpm
Min operating temperature, T _{min}	-20 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.47 Hz
Characteristic outer ring frequency, BPF ₀	2.56 Hz
Characteristic inner ring frequency, BPF _I	4.44 Hz

da min	12 mm
Da max	24 mm
ra max	0.3 mm