

# ISB 232/750 spherical roller bearings

Offer High Quality Brand ISB 232/750 spherical roller bearings .Contact Us Online to 45 mm B Get Best Quote. 150 mm d

d	150 mm
D	270 mm
B	45 mm
d1	197.5 mm
d2	163.6 mm
D1	223.5 mm
D2	256.9 mm
a	111 mm
Contact angle $\alpha$	40 °
rs min	3 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass	11.6 kg
Dynamic load, C	219 kN
Static load, C0	255 kN
Fatigue limit load, Cu	8 kN
Nref	3,100 rpm
Nlim	3,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	5.65 Hz
Characteristic outer ring frequency, BPF0	6.93 Hz

Characteristic inner ring frequency, BPFI	9.06 Hz
da min	164 mm
db min	164 mm
Da max	256 mm
Db max	263 mm
r1a max	1 mm
ra max	2.5 mm