

K89317 NTN D 150.000 mm

Thrust roller bearings

Dc1	85 mm
Dc	150 mm
Lw	12 mm
Bearing ring (inner ring) WS	WS89317
Bearing ring (outer ring) GS	GS89317
Ea	144.2 mm
Eb	95.8 mm
Cage assembly mass	0.59 kg
Ca	281 kN
C0a	1.100 kN
Nlim (grease)	500 rpm
Nlim (oil)	2.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic rolling element frequency, BSF	10 Hz
Characteristic outer ring frequency, BPF0	9.5 Hz
Characteristic inner ring frequency, BPF1	9.5 Hz
Bearing number	K89317
Brand	NTN
Bore Diameter (mm)	85.000
Outer Diameter (mm)	150.000
d	85.000 mm
D	150.000 mm
Dw	12.000 mm

Category	Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.582
Product Group – BDI	B04144