

# NSK EE291250/291750 cylindrical roller bearings

We Provide 17 mm d Extensive NSK EE291250/291750 cylindrical roller bearings 7 mm B Selection And Competitive Wholesale Pricing.

d	17 mm
D	30 mm
B	7 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.02 kg
Dynamic load, C	4.65 kN
Static load, C <sub>0</sub>	2.58 kN
Fatigue limit load, C <sub>u</sub>	0.12 kN
f <sub>0</sub>	14.7
N <sub>lim</sub> (grease)	22,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.7 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	4.56 Hz
Characteristic inner ring frequency, BRF <sub>0</sub>	6.44 Hz
da min	19 mm
da max	20 mm

Da max	28 mm
ra max	0.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.017
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Non-Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	17MM Bore; 30MM Outside Diameter; 7MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No F
Other Features	Deep Groove   Non-Friction Nitrile Rubber Seal   Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Inner Race Width	0 Inch   0 Millimeter

Outside Diameter	1.181 Inch   30 Millimeter
Bore	0.669 Inch   17 Millimeter
Outer Race Width	0.276 Inch   7 Millimeter