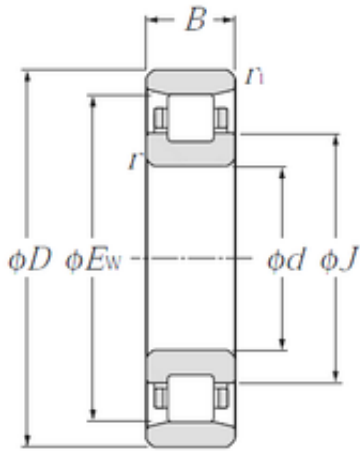




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25 mm x 80 mm x 21 mm NTN N405 cylindrical roller bearings

Bearing No. N405

Size	25x62.8x21 mm
Bore Diameter	25 mm
Outer Diameter	62,8 mm
Width	21 mm
d	25 mm
D	80 mm
Ew	62,8 mm
B	21 mm
C	21 mm
r min.	1,5 mm
r1 min.	1,5 mm
J	43,6 mm
Weight	0,536 Kg
Basic dynamic load rating (C)	46,5 kN
Basic static load rating (C0)	40 kN
(Grease) Lubrication Speed	8 500 r/min
E	62.8 mm
F	38.8 mm
d1	43.6 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	CN
Mass (without HJ ring)	0.54 kg
Dynamic load, C	46.5 kN
Static load, C0	40 kN

N405 Bearing 2D drawings and 3D CAD models



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Fatigue limit load, C_u	4.9 kN
N_{lim} (oil)	10,000 rpm
N_{lim} (grease)	8,500 rpm
Min operating temperature, T_{min}	-40 ° C
Max operating temperature, T_{max}	120 ° C
d_a min	33 mm
D_a max	72 mm
D_b min	63.6 mm
D_c max	60.6 mm
r_a max	1.5 mm
r_{1a} max	1.5 mm