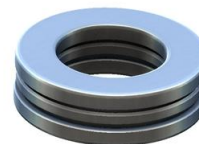


Technical data

51116

One direction thrust ball bearings



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	80 mm
D - External diameter	105 mm
T - Thrust bearing height	19 mm
rs - Min fillet radius	1 mm
Mass	0,422 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	44500000 mN
C0a - Static axial load rating	141000000 mN
Cua - Limit axial load rating	6350000 mN
N lim - Oil lubrication limit speed	18600 °/s
N lim - Grease lubrication limit speed	13200 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	90 mm
da min - Min shoulder diameter IR	95 mm

