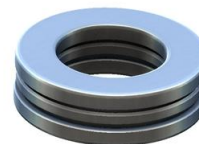


Technical data

51220

One direction thrust ball bearings



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	100 mm
D - External diameter	150 mm
T - Thrust bearing height	38 mm
rs - Min fillet radius	1,1 mm
Mass	2,29 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	147000000 mN
C0a - Static axial load rating	410000000 mN
Cua - Limit axial load rating	16600000 mN
N lim - Oil lubrication limit speed	10800 °/s
N lim - Grease lubrication limit speed	7800 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	120 mm
da min - Min shoulder diameter IR	130 mm

