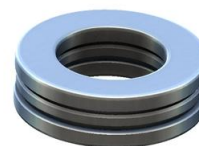


Technical data

51118

One direction thrust ball bearings



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	90 mm
D - External diameter	120 mm
T - Thrust bearing height	22 mm
rs - Min fillet radius	1 mm
Mass	0,687 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	59500000 mN
C0a - Static axial load rating	190000000 mN
Cua - Limit axial load rating	8350000 mN
N lim - Oil lubrication limit speed	16200 °/s
N lim - Grease lubrication limit speed	11400 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	102 mm
da min - Min shoulder diameter IR	108 mm

