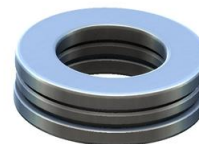


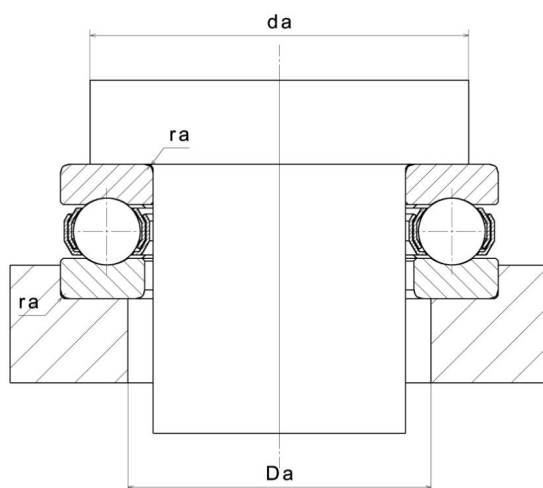
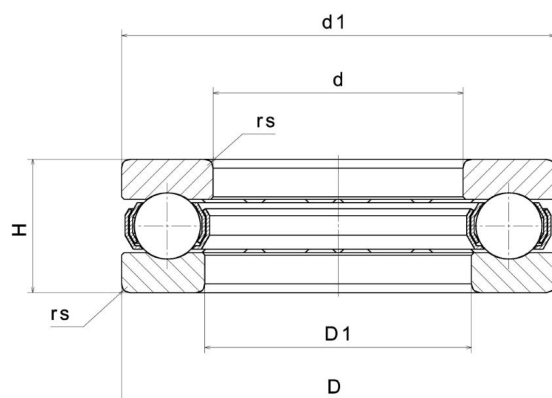
Technical data

51320

One direction thrust ball bearings



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	100 mm
D - External diameter	170 mm
T - Thrust bearing height	55 mm
rs - Min fillet radius	1,5 mm
Mass	4,88 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	237000000 mN
C0a - Static axial load rating	595000000 mN
Cua - Limit axial load rating	23100000 mN
N lim - Oil lubrication limit speed	8400 °/s
N lim - Grease lubrication limit speed	5940 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	128 mm
da min - Min shoulder diameter IR	142 mm

