

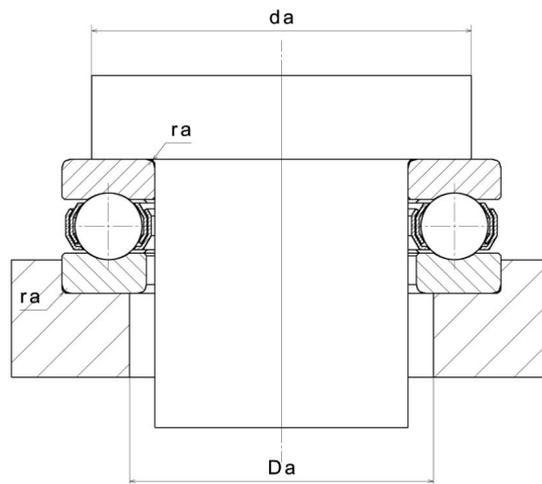
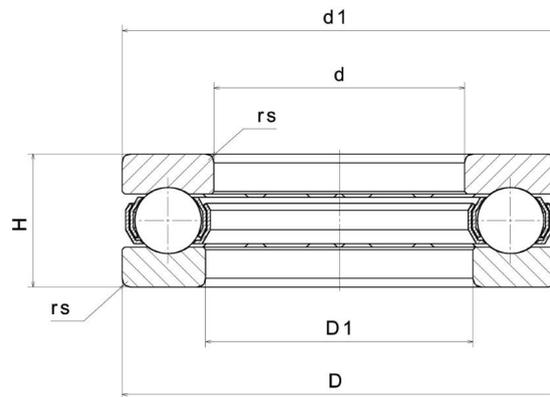


Technical data

51111

One direction thrust ball bearings

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	55 mm
D - External diameter	78 mm
T - Thrust bearing height	16 mm
rs - Min fillet radius	0,6 mm
Mass	0,226 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	35000000 mN
C0a - Static axial load rating	93000000 mN
Cua - Limit axial load rating	4200000 mN
N lim - Oil lubrication limit speed	24000 °/s
N lim - Grease lubrication limit speed	16800 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	64 mm
da min - Min shoulder diameter IR	69 mm

