

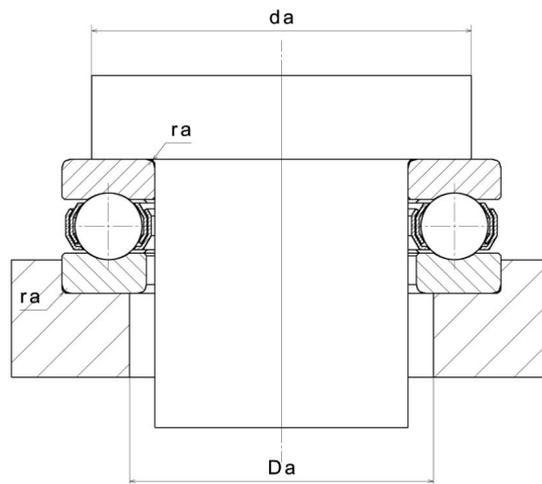
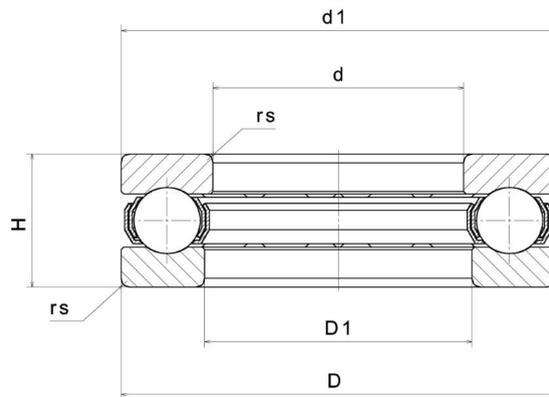


Technical data

51316

One direction thrust ball bearings

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	80 mm
D - External diameter	140 mm
T - Thrust bearing height	44 mm
rs - Min fillet radius	1,5 mm
Mass	2,72 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	176000000 mN
C0a - Static axial load rating	425000000 mN
Cua - Limit axial load rating	18200000 mN
N lim - Oil lubrication limit speed	10800 °/s
N lim - Grease lubrication limit speed	7200 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	104 mm
da min - Min shoulder diameter IR	116 mm

