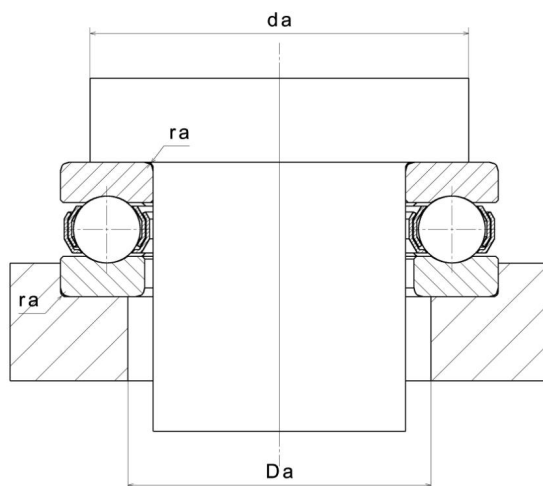
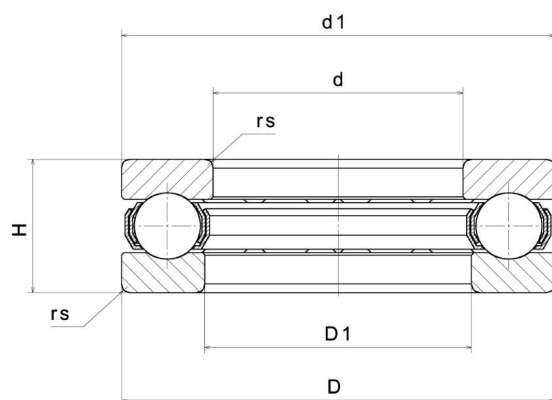


Technical data

51409

One direction thrust ball bearings

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	45 mm
D - External diameter	100 mm
T - Thrust bearing height	39 mm
rs - Min fillet radius	1,1 mm
Mass	1,43 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	130000000 mN
C0a - Static axial load rating	242000000 mN
Cua - Limit axial load rating	10900000 mN
N lim - Oil lubrication limit speed	13200 °/s
N lim - Grease lubrication limit speed	9600 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	67 mm
da min - Min shoulder diameter IR	78 mm

