

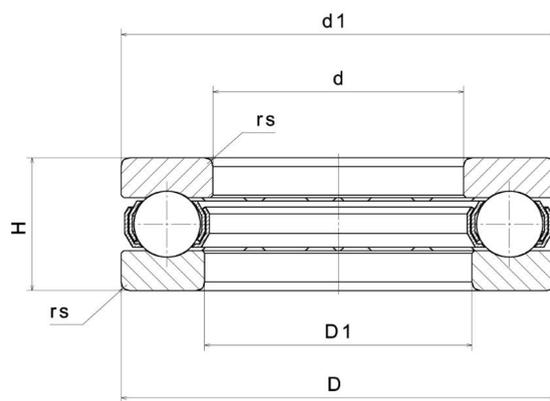
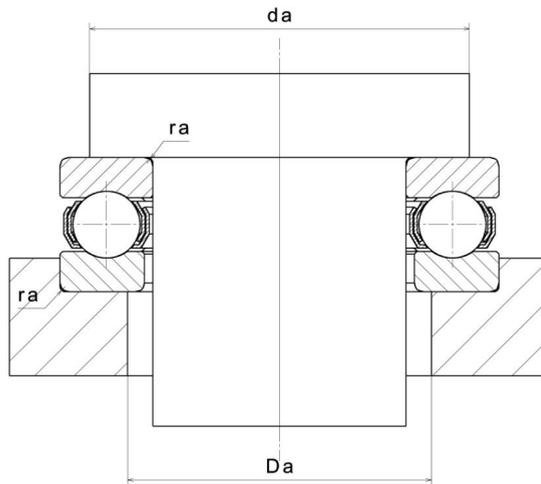


Technical data

51309

One direction thrust ball bearings

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	45 mm
D - External diameter	85 mm
T - Thrust bearing height	28 mm
rs - Min fillet radius	1 mm
Mass	0,684 kg

PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	80000000 mN
C0a - Static axial load rating	163000000 mN
Cua - Limit axial load rating	7350000 mN
N lim - Oil lubrication limit speed	17400 °/s
N lim - Grease lubrication limit speed	12000 °/s
Tmin - Min operating temperature	233,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	61 mm
da min - Min shoulder diameter IR	69 mm

