

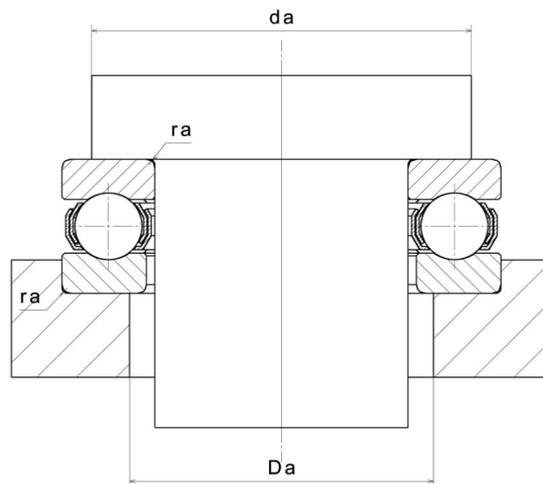
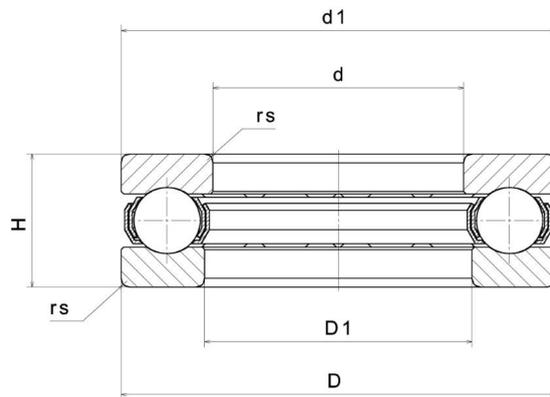


## Technical data

51112

One direction thrust ball bearings

### VISUAL (S)



## PRODUCT DEFINITION

<b>Brand</b>	NTN
<b>d - Internal diameter</b>	60 mm
<b>D - External diameter</b>	85 mm
<b>T - Thrust bearing height</b>	17 mm
<b>rs - Min fillet radius</b>	1 mm
<b>Mass</b>	0,296 kg

## PRODUCT PERFORMANCE

<b>Ca - Dynamic axial load rating</b>	41500000 mN
<b>C0a - Static axial load rating</b>	113000000 mN
<b>Cua - Limit axial load rating</b>	5100000 mN
<b>N lim - Oil lubrication limit speed</b>	22200 °/s
<b>N lim - Grease lubrication limit speed</b>	15600 °/s
<b>Tmin - Min operating temperature</b>	233,15 °K
<b>Tmax - Max operating temperature</b>	393,15 °K

## ABUTMENT

<b>Da max - Max shoulder diameter OR</b>	70 mm
<b>da min - Min shoulder diameter IR</b>	75 mm

