

# NTN SC00A18ZZ deep groove ball bearings

YOU'LL FIND AN EXTENSIVE 30 mm d SELECTION OF NTN SC00A18ZZ deep groove ball bearings FOR SALE.

d	30 mm
D	72 mm
B	19 mm
d1 ≈	40.5 mm
D1 ≈	58.2 mm
a	36 mm
h	3.5 mm
b	4.5 mm
r0	0.5 mm
r1,2 min.	1.1 mm
da min.	37 mm
Da max.	65 mm
ra max.	1 mm
Basic dynamic load rating C	53 kN
Basic static load rating C0	41.5 kN
Fatigue load limit Pu	1.76 kN
Limiting speed	17000 r/min
Calculation factor A	0.00508
Calculation factor e	0.95
Calculation factor X	0.6
Calculation factor Y0	0.58
Calculation factor Y1	0.66
Calculation factor Y2	1.07

Mass bearing	0.42 kg
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