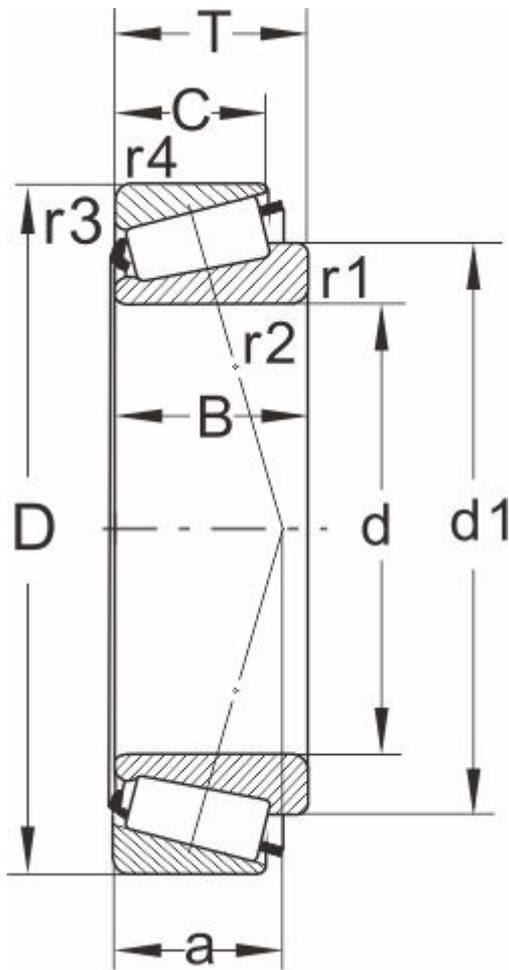


K-M349549/K-M349510**Dimensions and Parameters**

Designations	K-M349549/K-M349510
Series	M349500

Boundary dimensions [mm]

d	257.175,10.1250
D	342.9
T	57.15
d1	297
B	57.15
C	44.45
r1.2 min	6.4
r3.4 min	3.3
a	60

Load ratings (KN)

Dynmic Cr	660
stat Cor	1400

Fatigue load

pu	125
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Speed ratings [rpm]

油润滑	850
grease	1200
Mass(kg)	47

Abutment and fillet

dimensions [mm]

da max	273
db min	868.5
Da min	318

Single Row Tapered Roller Bearings (Inch series)

Da max	326.5
Db min	331
Cb min	9
Ca min	12.5
ra max	6
rb max	3

Calculation factors

e	0.35
Y	1.7
Y0	0.9