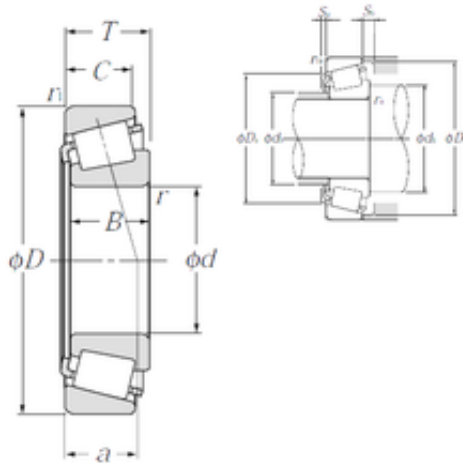




Huaxin Bearing Co., Ltd

110 mm x 170 mm x 47 mm NTN 33022U tapered roller bearings



Bearing No. 33022U

33022U Bearing 2D drawings and 3D CAD models

Size	110x170x47 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	47 mm
d	110 mm
D	170 mm
T	47 mm
B	47 mm
C	37 mm
ra1 max.	2 mm
a	33,5 mm
r min.	2,5 mm
r1 min.	2 mm
da min.	122 mm
Da min	152 mm
Da max.	160 mm
db max.	121 mm
Db min.	161 mm
ra max.	2 mm
Sa	7 mm
Sb	10 mm
Weight	3,8 Kg
Basic dynamic load rating (C)	288 kN
Basic static load rating (C0)	500 kN
(Grease) Lubrication Speed	2 000 r/min



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(Oil) Lubrication Speed	2 700 r/min
Calculation factor (e)	0,29
Calculation factor (Y0)	1,15
rs min	2 mm
r1s min	2 mm
e	0.29
Y2	2.09
Y0	1.15
Mass	3.8 kg
ISO 355 reference	T2DE110
Dynamic load, C	288 kN
Rating life coefficient, A2	1
Static load, C0	500 kN
Nlim (oil)	2,700 rpm
Nlim (grease)	2,000 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da max	122 mm
db min	121 mm
Da max	160 mm
Db min	161 mm
ra max	2 mm
r1a max	2 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334