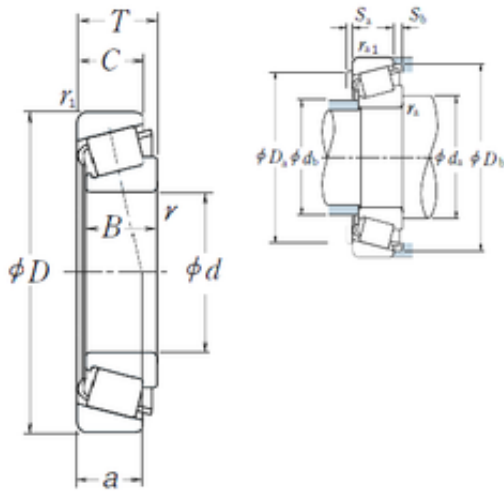




# Shandong Chik Bearing Co., Ltd.

## 470 mm x 580 mm x 35 mm NSK R470-51 cylindrical roller bearings

Bearing No. R470-51



R470-51 Bearing 2D drawings and 3D CAD models

Size	470x580x35 mm
Bore Diameter	470 mm
Outer Diameter	580 mm
Width	35 mm
d	470 mm
D	580 mm
T	35 mm
B	35 mm
C	26 mm
ra1 max.	2 mm
a	75,9 mm
r min.	3 mm
r1 min.	2,5 mm
Da	557 mm
db	489 mm
ra max.	2,5 mm
da	498 mm
Db	565 mm
Weight	19,1 Kg
Basic dynamic load rating (C)	435 kN
Basic static load rating (C0)	1000 kN
Calculation factor (e)	0,35
Calculation factor (Y1)	1,7