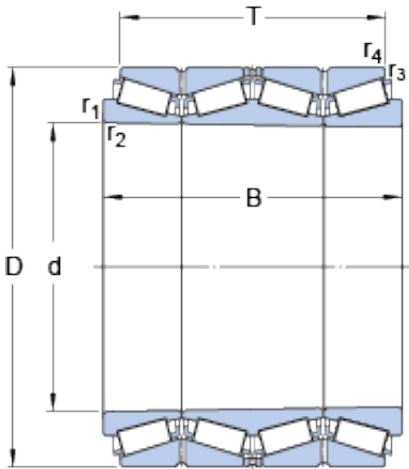




Zaozhuang Yiding Bearing Co., Ltd.



391.071 mm x 550 mm x 428.625 mm SKF BT4B 328305/HA1 tapered roller bearings

Bearing No. BT4B 328305/HA1

BT4B 328305/HA1 Bearing 2D drawings and 3D CAD models

Size	550x391.071x428.625 mm
Bore Diameter	550 mm
Outer Diameter	391,071 mm
Width	428,625 mm
d	391.071 mm
D	550 mm
B	428.625 mm
T	384.175 mm
$r_{3,4} - \text{min.}$	1.5 mm
Basic dynamic load rating - C	6440 kN
Basic static load rating - C_0	16600 kN
Fatigue load limit - P_u	1290 kN
Comparative radial load rating - C_F	1730 kN
Comparative axial load rating - C_{Fa}	278 kN
Thrust factor - K	1.76
Calculation factor - e	0.33
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Calculation factor - Y_0	2
Mass bearing	345 kg
Design variant/feature	TQIT
d_1	455 mm



Zaozhuang Yiding Bearing Co., Ltd.

D_1	520 mm
$r_{1,2}$ min.	6.4 mm
$r_{3,4}$ min.	1.5 mm
Basic dynamic load rating C	6440 kN
Basic static load rating C_0	16600 kN
Fatigue load limit P_u	1290 kN
Comparative radial load rating C_F	1730 kN
Comparative axial load rating C_{Fa}	278 kN
Thrust factor K	1.76
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2