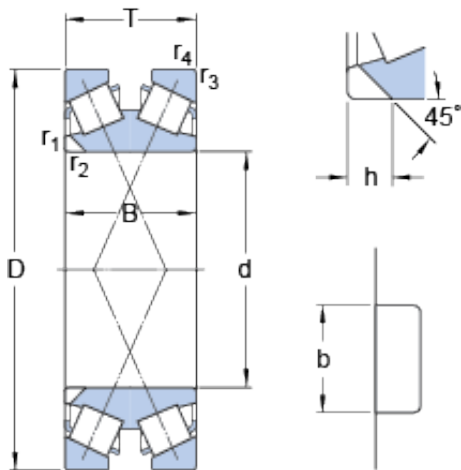




Bearing No. 332171

h	44.45 mm
d	510.13 mm
D	800 mm
T	285 mm
B	285 mm
b	70.3 mm
Size (mm)	800x510.13x285
Width (mm)	285
Mass bearing	505 kg
Bearing number	332171
Thrust factor K	0.67
Thrust factor - K	0.67
Bore Diameter (mm)	800
Outer Diameter (mm)	510,13
Calculation factor e	0.88
$r_{3,4}$ min.	10 mm
$r_{1,2}$ min.	4.8 mm
d_1 ?	570 mm
D_1 ?	656 mm
$r_{3,4}$ - min.	10 mm
Design variant/feature	TDIS/NY
$r_{1,2}$ - min.	4.8 mm
Calculation factor - e	0.88
Basic dynamic load rating C	5610 kN
Basic dynamic load rating - C	5610 kN
Calculation factor Y_0	0.8
Calculation factor Y_2	1.15
Calculation factor Y_1	0.77
Fatigue load limit P_u	900 kN

Calculation factor - Y_0	0.8
Calculation factor - Y_2	1.15
Fatigue load limit - P_u	900 kN
Calculation factor - Y_1	0.77
Basic static load rating C_0	12700 kN
Basic static load rating - C_0	12700 kN
Comparative radial load rating C_F	1400 kN
Comparative axial load rating C_{Fa}	1220 kN
Comparative radial load rating - C_F	1400 kN
Comparative axial load rating - C_{Fa}	1220 kN