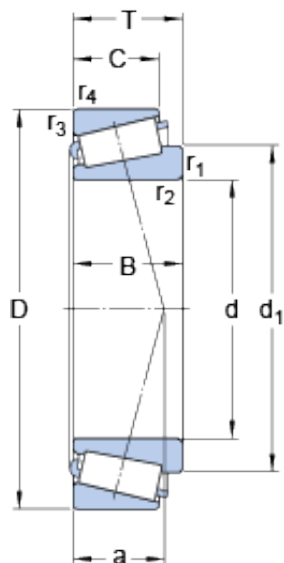




IOR Bearing Manufacturing Co.,Ltd



32256 J2 Bearing 2D drawings and 3D CAD models

SKF 32256 J2 tapered roller bearings

Bearing No. 32256 J2

Size	500x280x137 mm
Bore Diameter	500 mm
Outer Diameter	280 mm
Width	137 mm
d	280 mm
D	500 mm
T	137 mm
d ₁	384.1 mm
B	130 mm
C	106 mm
r _{1,2} - min.	6 mm
r _{3,4} - min.	5 mm
a	116 mm
d _a - max.	319 mm
d _b - min.	302 mm
D _a - min.	418 mm
D _a - max.	478 mm
D _b - min.	473 mm
C _a - min.	17 mm
C _b - min.	31 mm
r _a - max.	5 mm
r _b - max.	4 mm
Basic dynamic load rating - C	2240 kN
Basic static load rating - C ₀	3900 kN
Fatigue load limit - P _u	310 kN



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Reference speed	850 r/min
Limiting speed	1200 r/min
Calculation factor - e	0.44
Calculation factor - Y	1.3
Calculation factor - Y_0	0.7
Dimension series	4GD
d_1	384.1 mm
$r_{1,2}$ min.	6 mm
$r_{3,4}$ min.	5 mm
d_a max.	319 mm
d_b min.	302 mm
D_a min.	418 mm
D_a max.	478 mm
D_b min.	473 mm
C_a min.	17 mm
C_b min.	31 mm
r_a max.	5 mm
r_b max.	4 mm
Basic dynamic load rating C	2240 kN
Basic static load rating C_0	3900 kN
Fatigue load limit P_u	310 kN
Calculation factor e	0.44
Calculation factor Y	1.3
Calculation factor Y_0	0.7
Mass bearing	108 kg