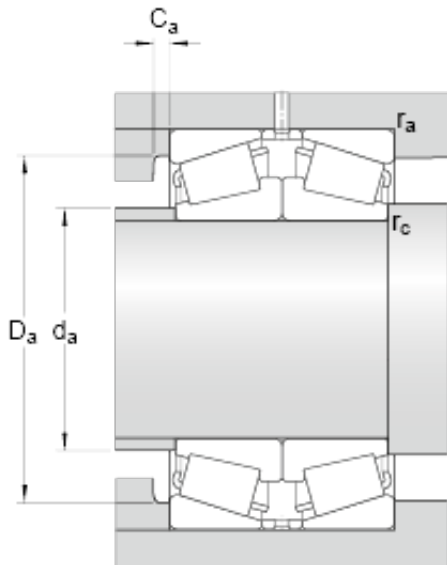




GF BEARING-SINGAPORE LTD.



skf 31328 X/DF Matched Single row tapered roller bearings arranged face-to-face

Bearing No. 31328 X/DF

31328 X/DF Bearing 2D drawings and 3D CAD models

d	140 mm
D	300 mm
T	154 mm
2B	140 mm
b	20 mm
K	15 mm
$r_{3,4}$ min.	4 mm
r_5 min.	1.5 mm
d_a max.	169 mm
D_a min.	235 mm
D_a max.	284 mm
C_a min.	9 mm
r_a max.	4 mm
r_c max.	1.5 mm
Basic dynamic load rating C	1264 kN
Basic static load rating C_0	1800 kN
Fatigue load limit P_u	180 kN
Reference speed	1200 r/min
Limiting speed	2200 r/min
Calculation factor e	0.83
Calculation factor Y_1	0.81
Calculation factor Y_2	1.2
Calculation factor Y_0	0.8
Mass bearing pair	49.1 kg