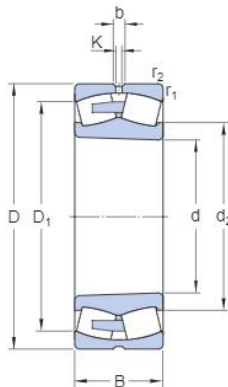
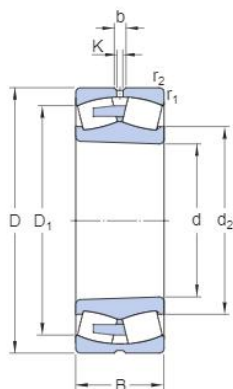


23252 CACK/C3 W33 BEARING

Dimension:
Bore diameter: $d = 260 \text{ mm}$
Outside diameter: $D = 480 \text{ mm}$
Width: $B = 174 \text{ mm}$
Shoulder diameter of inner ring: $d_2 \approx 329 \text{ mm}$
Shoulder/recess diameter of outer ring: $D_1 \approx 408 \text{ mm}$
Width of lubrication groove: $b = 22.3 \text{ mm}$.
Diameter of lubrication hole: $K = 12 \text{ mm}$
Chamfer dimension: $r_{1,2} = \text{min. } 5 \text{ mm}$
Diameter of housing abutment: $D_a = \text{max. } 460 \text{ mm}$
Radius of fillet: $r_a = \text{max. } 4 \text{ mm}$
Parameters :
Basic dynamic load rating: $3\,395 \text{ kN}$
Basic static load rating: $4\,750 \text{ kN}$
Reference speed: 850 r/min
Limiting speed: $1\,200 \text{ r/min}$
additional:
Number of rows: 2
Locating feature, bearing outer ring: Without
Bore type: Tapered 1:12
Cage: Machined metal
Radial internal clearance: C3



23284 CAK/C3 W33 BEARING

Dimension:
Bore diameter: $d = 420 \text{ mm}$
Outside diameter: $D = 760 \text{ mm}$
Width: $B = 272 \text{ mm}$
Shoulder diameter of inner ring: $d_2 \approx 526 \text{ mm}$
Shoulder/recess diameter of outer ring: $D_1 \approx 649 \text{ mm}$
Width of lubrication groove: $b = 22.3 \text{ mm}$.
Diameter of lubrication hole: $K = 12 \text{ mm}$
Chamfer dimension: $r_{1,2} = \min. 7.5 \text{ mm}$
Diameter of housing abutment: $D_a = \max. 728 \text{ mm}$
Radius of fillet: $r_a = \max. 6 \text{ mm}$
Parameters:
Basic dynamic load rating: $C = 7\,677 \text{ kN}$
Basic static load rating: $C_0 = 11\,600 \text{ kN}$
Fatigue load limit: $P_u = 750 \text{ kN}$
Reference speed: 450 r/min
Limiting speed: 630 r/min
Additional:
Number of rows: 2
Locating feature, bearing outer ring: Without
Bore type: Tapered 1:12
Cage: Machined metal
Radial internal clearance: C3

