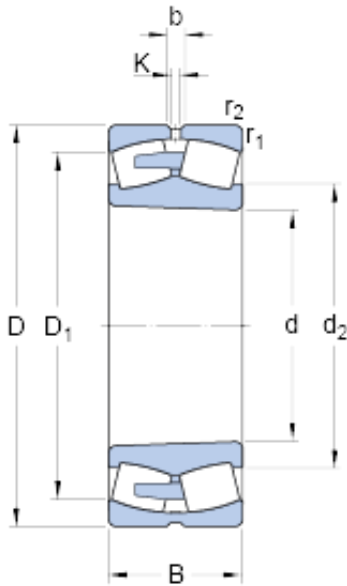




BEARING-MALAYSIA SDN.BHD.

460 mm x 680 mm x 218 mm SKF 24092
ECAK30/W33 spherical roller bearings



24092 ECAK30/W33 Bearing 2D drawings and 3D CAD models

Bearing No. 24092 ECAK30/W33

Size	680x460x218 mm
Bore Diameter	680 mm
Outer Diameter	460 mm
Width	218 mm
d	460 mm
D	680 mm
B	218 mm
d ₂	524 mm
D ₁	601 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	6 mm
d _a - min.	473 mm
D _a - max.	657 mm
r _a - max.	5 mm
Basic dynamic load rating - C	5401 kN
Basic static load rating - C ₀	10000 kN
Fatigue load limit - P _u	670 kN
Reference speed	480 r/min
Limiting speed	800 r/min
Calculation factor - e	0.28
Calculation factor - Y ₁	2.4
Calculation factor - Y ₂	3.6
Calculation factor - Y ₀	2.5



BEARING-MALAYSIA SDN.BHD.

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04311
d_2	524 mm
D_1	601 mm
$r_{1,2}$ min.	6 mm
D_a max.	657 mm
r_a max.	5 mm
Basic dynamic load rating C	5401 kN
Basic static load rating C_0	10000 kN
Fatigue load limit P_u	670 kN
Calculation factor e	0.28
Calculation factor Y_1	2.4
Calculation factor Y_2	3.6
Calculation factor Y_0	2.5
Mass bearing	270 kg