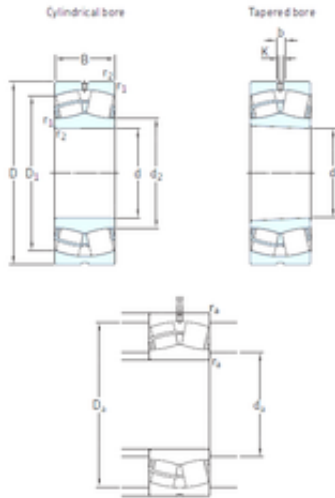




# KOYO MANUFACTURING (THAILAND) CO., LTD.



90 mm x 160 mm x 52,4 mm SKF  
23218CCK/W33 spherical roller bearings

Bearing No. 23218CCK/W33

23218CCK/W33 Bearing 2D drawings and 3D CAD models

Size	90x160x52.4 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	52,4 mm
d	90 mm
D	160 mm
B	52,4 mm
C	52,4 mm
b	5,5 mm
d2	106 mm
r1 min.	2 mm
r2 min.	2 mm
D1	137 mm
K	3 mm
da min.	101 mm
Da max.	149 mm
ra max.	2 mm
Weight	4,65 Kg
Basic dynamic load rating (C)	355 kN
Basic static load rating (C0)	440 kN
Fatigue load limit (Pu)	48
Reference speed	2800 r/min
Limiting speed	3800 r/min
Calculation factor (e)	0,31
Calculation factor (Y0)	2,2



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Calculation factor (Y1)
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2,2
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