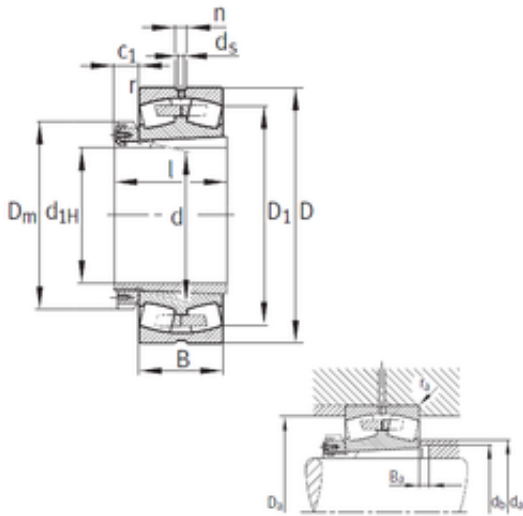




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480 mm x 790 mm x 248 mm FAG 23196-K-MB+H3196 spherical roller bearings

Bearing No. 23196-K-MB+H3196

23196-K-MB+H3196 Bearing 2D drawings and 3D CAD models

Size	480x790x248 mm
Bore Diameter	480 mm
Outer Diameter	790 mm
Width	248 mm
d	480 mm
d1	450 mm
D	790 mm
B	248 mm
C	248 mm
Dm	620 mm
n	23,5 mm
l	335 mm
r min.	7,5 mm
C1	94 mm
D1	688,3 mm
ba min.	18 mm
da max	554 mm
Da max.	758 mm
db min	505 mm
ra max.	6 mm
d5	12,5 r/min
Weight	605 Kg
Basic dynamic load rating (C)	6300 kN
Basic static load rating (C0)	12700 kN
Fatigue load limit (Pu)	570



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Reference speed	370 r/min
Limiting speed	630 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,07
Calculation factor (Y1)	2,12