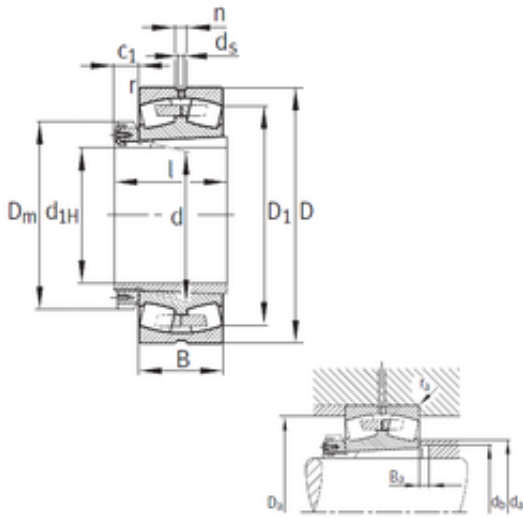




NEI Manufacturing India Private LTD.



400 mm x 540 mm x 106 mm FAG 23980-B-K-MB+H3980 spherical roller bearings

Bearing No. 23980-B-K-MB+H3980

23980-B-K-MB+H3980 Bearing 2D drawings and 3D CAD models

Size	400x540x106 mm
Bore Diameter	400 mm
Outer Diameter	540 mm
Width	106 mm
d	400 mm
d1	380 mm
D	540 mm
B	106 mm
C	106 mm
Dm	470 mm
n	17,5 mm
l	168 mm
r min.	4 mm
C1	66 mm
D1	499 mm
ba min.	15 mm
da max	435 mm
Da max.	525,4 mm
db min	413 mm
ra max.	3 mm
d5	9,5 r/min
Weight	106,7 Kg
Basic dynamic load rating (C)	1830 kN
Basic static load rating (C0)	4150 kN
Fatigue load limit (Pu)	275



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Reference speed	710 r/min
Limiting speed	900 r/min
Calculation factor (e)	0,18
Calculation factor (Y0)	3,63
Calculation factor (Y1)	3,71