

24188CCK30W33MB PSL

440x720x280mm Basic static load rating (C0) 13100 kN

Spherical roller bearings

Bearing number	24188CCK30W33MB
Size (mm)	440x720x280
Brand	PSL
Bore Diameter (mm)	440
Outer Diameter (mm)	720
Width (mm)	280
d	440 mm
D	720 mm
B	280 mm
C	280 mm
r min.	6 mm
da min.	463 mm
Da min	648 mm
Da max.	697 mm
ra max.	5 mm
Weight	454 Kg
Basic dynamic load rating (C)	6680 kN
Basic static load rating (C0)	13100 kN
(Grease) Lubrication Speed	220 r/min
(Oil) Lubrication Speed	280 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.69

Calculation factor (Y1)	1.73
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