

# NSK HM807044/HM807011 tapered roller bearings

NSK HM807044/HM807011 tapered roller bearings, Units and Housings CAD models , Manufacturing Service . Get METRIC Design Unit Your Free.

Design Unit	METRIC
Bearing Weight	1088.900 Kg
Cage Type	YMD
Cage Material	Brass
d	600.000 mm
D	980.000 mm
B – Inner Ring Width	375 mm
B – Outer Ring Width	375.000 mm
R – Inner Ring To Clear Radius1	6.000 mm
r – Outer Ring To Clear Radius2	6.000 mm
da – Inner Ring Backing Diameter	673.000 mm
Da – Outer Ring Backing Diameter	896.000 mm
C0 – Static Radial Rating	23800000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	12800000 N
e – ISO Factor3	0.35
Y0 – ISO Factor4	1.95
Y1 – ISO Factor5	2.9
Y2 – ISO Factor6	1.9
Reference Thermal Speed Rating (Grease)	150
Reference Thermal Speed Rating (Oil)7	160
Cg – Geometry Factor8	0.1189