

NMB HR17E plain bearings

NMB HR17E plain bearings HM88630 Cone Part Number Warehouse offers car parts and car accessories. We sell discount online as well as cheap HM88600 Series machinery parts.

Series	HM88600
Cone Part Number	HM88630
Cup Part Number	HM88610P
Design Units	Imperial
Bearing Weight	0.6 Kg
Cage Type	Stamped Steel
d	25.400 mm
D	72.233 mm
B – Cone Width	25.400 mm
C – Cup Width	19.842 mm
B	25.397 mm
R – Cone Backface To Clear Radius ¹	0.760 mm
r – Cup Backface To Clear Radius ²	2.29 mm
da – Cone Frontface Backing Diameter	39.62 mm
db – Cone Backface Backing Diameter	39.62 mm
Da – Cup Frontface Backing Diameter	69.10 mm
Db – Cup Backface Backing Diameter	59.94 mm
Ab – Cage-Cone Frontface Clearance	2.5 mm
Aa – Cage-Cone Backface Clearance	1 mm
a – Effective Center Location ³	-4.6 mm
C ₉₀ – Dynamic Radial Rating (90 million revolutions) ⁴	4480 lbf
C ₁ – Dynamic Radial Rating (1 million revolutions) ⁵	17300 lbf

C0 – Static Radial Rating	21200 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	4180 lbf
K – Factor ⁷	1.07
e – ISO Factor ⁸	0.55
Y – ISO Factor ⁹	1.1
G1 – Heat Generation Factor (Roller-Raceway)	23.4
G2 – Heat Generation Factor (Rib-Roller End)	9.4
Cg – Geometry Factor	0.0822