

Toyana 81230 thrust roller bearings

Enjoy High Margins on 13600 Series Competitive Pricing.Great Wholesale Products at Low Costs.

Series	13600
Cone Part Number	13685
Cup Part Number	13624
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	38.1 mm
D	69.969 mm
B – Cone Width	19.050 mm
C – Cup Width	18.029 mm
B	21.996 mm
R – Cone Backface To Clear Radius ¹	3.560 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	42.93 mm
db – Cone Backface Backing Diameter	49.53 mm
Da – Cup Frontface Backing Diameter	66.00 mm
Db – Cup Backface Backing Diameter	60.96 mm
Ab – Cage-Cone Frontface Clearance	1.3 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location ³	-3 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	3920 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	15100 lbf
C0 – Static Radial Rating	15300 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	2700 lbf
K – Factor ⁷	1.45
e – ISO Factor ⁸	0.4
Y – ISO Factor ⁹	1.49
G1 – Heat Generation Factor (Roller-Raceway)	20.7
G2 – Heat Generation Factor (Rib-Roller End)	10.9
Cg – Geometry Factor	0.0713