

IKO BA 1012 Z needle roller bearings

Manufacturers of all are Imperial Design Units represented in our partial list of clients. Contact Gary for a complete IKO BA 1012 Z needle roller bearings list of clients 290000 Series and projects.

Series	290000
Design Units	Imperial
Y – ISO Factor ¹	1.59
D	17.5 in
C – Double Cup Width	3.8750 in
r – Cup Frontface To Clear Radius ²	0.06 in
Da – Cup Frontface Backing Diameter	16.34 in
K – Factor ³	1.55
e – ISO Factor ⁴	0.38
Y1 – ISO Factor ⁵	1.79
Y2 – ISO Factor ⁶	2.66
G1 – Heat Generation Factor (Roller-Raceway) ⁷	1580
G2 – Heat Generation Factor (Rib-Roller End)	245
Cg – Geometry Factor ⁸	0.156