## ISO 24032W33 spherical roller bearings

are a few brands you 16000 Series will find in our inventory. Find ISO 24032W33 spherical roller bearings to see what's in 16284-B Cup Part Number stock!

Series	16000
Cone Part Number	16143
Cup Part Number	16284-B
Design Units	Imperial
Bearing Weight	1.2 lb
Cage Type	Stamped Steel
d	1.4375 in
D	2.8440 in
D1 — Flange Outer Diameter	2.9960 in
B — Cone Width	0.8125 in
C — Cup Width	0.6250 in
C1 — Cup Flange Width	0.1563 in
T1 — Bearing Width	0.8125 in
T — Bearing Width to Flange	0.3438 in
R — Cone Backface To Clear Radius1	0.14 in
r — Cup Backface To Clear Radius2	0.030 in
da — Cone Frontface Backing Diameter	1.65 in
db — Cone Backface Backing Diameter	1.91 in
Da — Cup Frontface Backing Diameter	2.74 in
Ab — Cage-Cone Frontface Clearance	0.07 in
Aa — Cage-Cone Backface Clearance	0.02 in
a — Effective Center Location3	-0.16 in

C90 — Dynamic Radial Rating (90 million revolutions)4	3300 lbf
C1 — Dynamic Radial Rating (1 million revolutions)5	12700 lbf
CO — Static Radial Rating	14800 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	2270 lbf
K - Factor7	1.45
e - ISO Factor8	0.4
Y - ISO Factor9	1.49
G1 — Heat Generation Factor (Roller-Raceway)10	20.3
G2 — Heat Generation Factor (Rib-Roller End)	10.6
Cg — Geometry Factor11	0.0707