Timken 435/432AB tapered roller bearings

With over 10170 full-service stores, our Timken 435/432AB tapered roller bearings L69300 Series inventory is extensive and our parts are priced right. within 24 hours. This helps you maximize your productivity by saving time and your hardearned JL69310 Cup Part Number dollars.

Series	L69300
Cone Part Number	JL69345
Cup Part Number	JL69310
Design Units	METRIC
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	38.000 mm
D	63.000 mm
B — Cone Width	19.000 mm
C — Cup Width	13.500 mm
В	17.000 mm
R — Cone Backface To Clear Radius1	3.560 mm
r — Cup Backface To Clear Radius2	1.27 mm
da — Cone Frontface Backing Diameter	42.42 mm
db — Cone Backface Backing Diameter	49.02 mm
Da — Cup Frontface Backing Diameter	60.96 mm
Db — Cup Backface Backing Diameter	55.88 mm
Ab — Cage-Cone Frontface Clearance	O mm
Aa — Cage-Cone Backface Clearance	O mm
a — Effective Center Location3	-2.3 mm

C90 — Dynamic Radial Rating (90 million revolutions)4	13200 N
C1 — Dynamic Radial Rating (1 million revolutions)5	51000 N
CO — Static Radial Rating	55000 N
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	9410 N
K - Factor7	1.4
e - ISO Factor8	0.42
Y - ISO Factor9	1.44
G1 — Heat Generation Factor (Roller-Raceway)	18.4
G2 — Heat Generation Factor (Rib-Roller End)	15
Cg — Geometry Factor	0.0692