FAG 23224-E1-K-TVPB + AHX3224A spherical roller bearings

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Series	32315M
Cone Part Number	X32315M
Cup Part Number	Y32315M
Design Units	METRIC
Bearing Weight	5.1 Kg
Cage Type	Stamped Steel
d	75.000 mm
D	160.000 mm
B — Cone Width	55 mm
C — Cup Width	45.000 mm
В	58.000 mm
R — Cone Backface To Clear Radius1	3.050 mm
r — Cup Backface To Clear Radius2	2.54 mm
da — Cone Frontface Backing Diameter	92.96 mm
db — Cone Backface Backing Diameter	97.03 mm
Da — Cup Frontface Backing Diameter	150.10 mm
Db — Cup Backface Backing Diameter	140.97 mm
Ab — Cage-Cone Frontface Clearance	1.5 mm
Aa — Cage-Cone Backface Clearance	6.6 mm
a — Effective Center Location3	-17.3 mm

C90 — Dynamic Radial Rating (90 million revolutions)4	92600 N
C1 — Dynamic Radial Rating (1 million revolutions)5	357000 N
CO — Static Radial Rating	421000 N
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	54700 N
K - Factor7	1.69
e - ISO Factor8	0.35
Y - ISO Factor9	1.74
G1 — Heat Generation Factor (Roller-Raceway)	145.2
G2 — Heat Generation Factor (Rib-Roller End)	26.7
Cg — Geometry Factor	0.0831