

NACHI UCPK218 bearing units

offers a NACHI UCPK218 bearing units selection of Genuine at Wholesale 32217M Series Prices. We are a NACHI UCPK218 bearing units Certified Parts Retailer

Series	32217M
Cone Part Number	X32217M
Cup Part Number	Y32217M
Design Units	METRIC
Bearing Weight	2.6 Kg
Cage Type	Stamped Steel
d	85 mm
D	150 mm
B – Cone Width	36 mm
C – Cup Width	30.000 mm
B	38.500 mm
R – Cone Backface To Clear Radius ¹	2.540 mm
r – Cup Backface To Clear Radius ²	2.03 mm
da – Cone Frontface Backing Diameter	93.98 mm
db – Cone Backface Backing Diameter	100.08 mm
Da – Cup Frontface Backing Diameter	142.00 mm
Db – Cup Backface Backing Diameter	134.11 mm
Ab – Cage-Cone Frontface Clearance	4.1 mm
Aa – Cage-Cone Backface Clearance	3.3 mm
a – Effective Center Location ³	-4.6 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	63600 N
C1 – Dynamic Radial Rating (1 million revolutions) ⁵	245000 N

C0 – Static Radial Rating	305000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	45700 N
K – Factor ⁷	1.39
e – ISO Factor ⁸	0.42
Y – ISO Factor ⁹	1.43
G1 – Heat Generation Factor (Roller-Raceway)	121.4
G2 – Heat Generation Factor (Rib-Roller End)	32.6
Cg – Geometry Factor	0.0836