

SKF NU 1026 M thrust ball bearings

Online LM714100 Series shopping SKF NU 1026 M thrust ball bearings from a great selection at Store. ... Accessories.

Series	LM714100
Cone Part Number	JLM714149P
Cup Part Number	JLM714110
Design Units	METRIC
Bearing Weight	0.9 Kg
Cage Type	Stamped Steel
d	75.000 mm
D	115.000 mm
B – Cone Width	25.000 mm
C – Cup Width	19.000 mm
B	25.000 mm
R – Cone Backface To Clear Radius ¹	3.050 mm
r – Cup Backface To Clear Radius ²	2.54 mm
da – Cone Frontface Backing Diameter	81.03 mm
db – Cone Backface Backing Diameter	87.12 mm
Da – Cup Frontface Backing Diameter	111.00 mm
Db – Cup Backface Backing Diameter	103.89 mm
Ab – Cage-Cone Frontface Clearance	2.8 mm
Aa – Cage-Cone Backface Clearance	1.5 mm
a – Effective Center Location ³	0.5 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	36400 N

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	140000 N
C0 – Static Radial Rating	167000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	28600 N
K – Factor ⁷	1.27
e – ISO Factor ⁸	0.46
Y – ISO Factor ⁹	1.31
G1 – Heat Generation Factor (Roller-Raceway)	76.3
G2 – Heat Generation Factor (Rib-Roller End)	33.7
Cg – Geometry Factor	0.114