

NTN UK215D1 deep groove ball bearings

NTN UK215D1 deep groove ball bearings Deal is your source 33115 Series for OEM Y33115 Cup Part Number and accessories. We sell Genuine at discount prices.

Series	33115
Cone Part Number	X33115
Cup Part Number	Y33115
Design Units	METRIC
Bearing Weight	1.8 Kg
Cage Type	Stamped Steel
d	75.000 mm
D	125 mm
B – Cone Width	37.000 mm
C – Cup Width	29.000 mm
B	37.000 mm
R – Cone Backface To Clear Radius ¹	2.030 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	83.06 mm
db – Cone Backface Backing Diameter	87.88 mm
Da – Cup Frontface Backing Diameter	119.90 mm
Db – Cup Backface Backing Diameter	112.01 mm
Ab – Cage-Cone Frontface Clearance	3 mm
Aa – Cage-Cone Backface Clearance	2.3 mm
a – Effective Center Location ³	-7.4 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	53000 N

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	205000 N
C0 – Static Radial Rating	287000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	36100 N
K – Factor ⁷	1.47
e – ISO Factor ⁸	0.4
Y – ISO Factor ⁹	1.51
G1 – Heat Generation Factor (Roller-Raceway)	110.7
G2 – Heat Generation Factor (Rib-Roller End)	26.3
Cg – Geometry Factor	0.0851