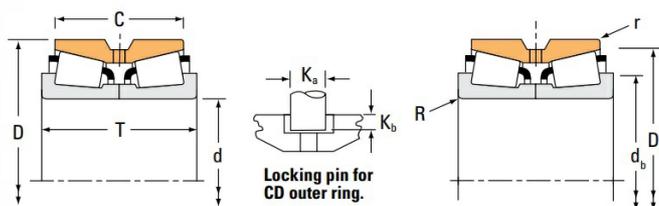


NA580/572D

Tapered Roller Bearings Double Row - TNA type (non-adjustable) Imperial



Technical sheet of NA580/572D

Type :	Double row inch taper roller bearings	
Model :	NA580/572D	
Main demensions :	82.55 mm × 139.992 mm × 82.55 mm	Bore Dia × Outside Dia × Width Dia
M kg:	4.79	Mass
HS Code :	8482200000	Bearing customs code
d mm:	82.55	inner ring diameter
D mm:	139.992	Outer ring diameter
B(T) mm:	82.55	Overall Width

Detailed parameters and installation dimensions:

Part Number	NA580/572D
Rows NO.	2
Reference From	TIMKEN (NA580/572D)
Dimension Inside - d φ (inch)	3.25
Dimension Outside - D φ (inch)	5.5115
Dimension thickness - T (inch)	3.25
Dimension Cup Width - C (inch)	2.625
Ball Material	GCr15SiMn
Type	TNA = double-row non-adjustable
Dimension Inside - d φ (mm)	82.55

Dimension Outside - D Φ (mm)	139.992
Dimension thickness - T (mm)	82.55
Dimension Cup Width - C (mm)	66.675
Inner	NA580
Outer	572D
Ring Material	GCr15SiMn
Dynamic Radial Capacity - C ₁ (lbf)	80953
Dynamic Radial Capacity - C ₁ (N)	360120
Coefficient - e	0.4
Coefficient - Y ₁	1.67
Coefficient - Y ₂	2.49
Units	Inch
Equivalent	NA580-90077
Dynamic Radial Capacity - C ₉₀ (lbf)	12022
Dynamic Radial Capacity - C ₉₀ (N)	53536
Cage Material	Stamping steel cage
Dynamic Axial Capacity - C _{a90} (lbf)	8291
Dynamic Axial Capacity - C _{a90} (N)	37138
Dynamic Radial Capacity - C ₉₀₍₂₎ (lbf)	20968
Dynamic Radial Capacity - C ₉₀₍₂₎ (N)	93514
Manufacturer Part Code	NA580 - 572D
Coefficient - K	1.45
Max Shaft Fillet Radius - R (inch)	0.14
Max Shaft Fillet Radius - R (mm)	3.5
Backing Shoulder Dia.(Shaft) - d _b (inch)	3.86
Backing Shoulder Dia.(Shaft) - d _b (mm)	98
Bearing type	Tapered Roller Bearings Double Row - TNA type (non-adjustable) Imperial
Max Housing Fillet Radius - r (inch)	0.03
Max Housing Fillet Radius - r (mm)	0.8
Backing Shoulder Dia.(Housing) - D _a (inch)	5.25
Backing Shoulder Dia.(Housing) - D _a (mm)	133.35

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