

# NTN 4T-16137/16284 tapered roller bearings

Various types and sizes to accommodate Tapered Bore Bore Type your Double Row Configuration NTN 4T-16137/16284 tapered roller bearings requirements.

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Floating Steel Ring
Retainer Material	Pressed Steel
Nr. of Holes	4
Weight	0.570 kg
d	35 mm
D	80 mm
B	21 mm
Fillet Radius/Chamfer	1.5 mm
Groove Width A	5 mm
Hole Diameter (do)	3 mm
Dynamic Load Rating	96,000 N
Static Load Rating	76,000 N
Limiting Speed – Grease	7,700 rpm
Limiting Speed – Oil	8,900 rpm
Constant e	0.27
Axial Load Factor Y0	2.43
Axial Load Factor Y1	2.49
Axial Load Factor Y2	3.71

Radial Clearance	0.050 to 0.065 mm
da (min)	44 mm
Da (max)	71 mm
ra (max)	1.5 mm