

NBS AXW 35 needle roller bearings

NBS AXW 35 needle roller bearings Needs Analysis , Manufacturing Service . Mounted Bearing Engineering Group Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	65 mm
Shaft Size Type	Metric
Full Timken Part Number	TAFC15K065SB
Locking Style	Tapered Adapter
Weight	25 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450120975
Dimension BC	8.47 in
Dimension A	10.04 in
Dimension C	3.86 in
Dimension D	6.690 in
Dimension E	6.000 in
Dimension F	7.56 in
Dimension H	0.94 in
Dimension J (Bolt Size)	0.625 in
Dimension G	1 in
Dimension L	3.09 in
Dimension M	1.73 in
Dimension N	2.550 in
Dimension S	2.87 in
C0 – Static Load	54100 lb

C – Dynamic Load (Basic)	49900 lb
e – Geometry Factor	0.25
Y1 – Geometry Factor	2.74
Y2 – Geometry Factor	4.08
Oil Lubrication – M/N Seal	1600 rpm
Oil Lubrication – T Seal	2900 rpm
Oil Lubrication – B/C/O Seal	1300 rpm
Grease Lubrication – M/N Seal	1600 rpm
Grease Lubrication – T Seal	2400 rpm
Grease Lubrication – B/C/O Seal	1300 rpm
Float	0.083 in
Shaft Tolerance	0.0035 in
Pre Install Clearance Min	0.0037 in
Pre Install Clearance Max	0.0047 in
Int Radial Clearance Reduction Min	0.0015 in
Int Radial Clearance Reduction Max	0.0020 in
Adapter Sleeve Axial Movement Min	0.022 in
Adapter Sleeve Axial Movement Max	0.03 in
Post Install Int Radial Clearance Min	0.0017 in