



Bearing No. H-E32305J

C	20 mm
D	62 mm
a	8.7 mm
B	24 mm
T	25.25 mm
d	25 mm
r1	1.5 mm
Width	25.3 mm
Weight	0.378 Kg
r1 min.	1.5 mm
r2 min.	1.5 mm
S1 (min)	3 mm
S2 (min)	5 mm
Db (min)	57 mm
Da (min)	52 mm
db (max)	33 mm
da (min)	33.5 mm
Size (mm)	25x62x25.25
Bore Type	Cylindrical Bore
Enclosure	Open
Bore Size	25 mm
Width (mm)	25.25
Constant e	0.30
Load Center	8.6 mm
Cup ra (max)	1.5 mm
Configuration	Single Row
Cone ra (max)	1.5 mm
Bearing number	H-E32305J
Outside Diameter	62 mm
Bore Diameter (mm)	25

Static Load Rating	64,100 N
Dynamic Load Rating	61,200 N
Outer Diameter (mm)	62
Limiting Speed - Oil	9,100 rpm
Axial Load Factor Y1	2.00
Axial Load Factor Y0	1.10
Fillet Radius/Chamfer	1.5 mm
Calculation factor (e)	0.30
Limiting Speed - Grease	6,900 rpm
(Oil) Lubrication Speed	9100 r/min
Calculation factor (Y0)	1.10
(Grease) Lubrication Speed	6900 r/min
Basic static load rating (C0)	64100 kN
Basic dynamic load rating (C)	61200 kN