



Bearing No. BEAM 025075-2RZ/PE

a	84 mm
d	25 mm
D	75 mm
H	6.8 mm
J	58 mm
Preload	1920 N
Size (mm)	25x75x28
Width (mm)	28
Mass bearing	0.72 kg
d <sub>1</sub>	40.5 mm
D <sub>1</sub>	49 mm
H <sub>1</sub>	19 mm
Limiting speed	5600 r/min
Bearing number	BEAM 025075-2RZ/PE
Frictional moment	0.2 N·m
Bore Diameter (mm)	25
Outer Diameter (mm)	75
d <sub>a</sub> - min.	32 mm
D <sub>a</sub> - max.	49 mm
r <sub>a</sub> - max.	0.6 mm
Static Axial rigidity	770 N/micron
r <sub>3,4</sub> - min.	0.8 mm
r <sub>1,2</sub> - min.	0.3 mm
Basic dynamic load rating - C	27.6 kN
Required attachment bolt size	M6
Fatigue load limit - P <sub>u</sub>	2 kN
Basic static load rating - C <sub>0</sub>	55 kN

