



Bearing No. BEAM 060145-2RZ

a	168 mm
d	60 mm
D	145 mm
H	8.8 mm
J	120 mm
Preload	4700 N
Size (mm)	60x145x45
Width (mm)	45
Mass bearing	4.3 kg
d ₁	85 mm
D ₁	100 mm
H ₁	35 mm
Limiting speed	2600 r/min
Bearing number	BEAM 060145-2RZ
Frictional moment	1 N·m
Bore Diameter (mm)	60
Outer Diameter (mm)	145
d _a - min.	82 mm
D _a - max.	100 mm
r _a - max.	0.6 mm
Static Axial rigidity	1400 N/micron
r _{3,4} - min.	0.6 mm
r _{1,2} - min.	0.6 mm
Basic dynamic load rating - C	85 kN
Required attachment bolt size	M8
Fatigue load limit - P _u	8 kN
Basic static load rating - C ₀	216 kN

