



Bearing No. BEAM 060145-2RS

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|---|-----------------|
| 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 | 1600 r/min |
| Bearing number | BEAM 060145-2RS |
| Frictional moment | 2 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 |

