



Bearing No. 6905ZZE

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|-------------------------|-------------------|
| D | 42 mm |
| d | 25 mm |
| B | 9 mm |
| C | 9 mm |
| Width | 9 mm |
| Weight | 0.042 Kg |
| r min. | 0.3 mm |
| da min. | 27 mm |
| ra max. | 0.3 mm |
| Da max. | 40 mm |
| ra (max) | 0.3 mm |
| da (min) | 27 mm |
| Da (max) | 40 mm |
| Factor fo | 15.3 |
| Size (mm) | 25x42x9 |
| Bore Type | Cylindrical Bore |
| Enclosure | Double Shield |
| Bore Size | 25 mm |
| Width (mm) | 9 |
| Configuration | Single Row |
| Bearing number | 6905ZZE |
| Radial Clearance | 0.005 to 0.020 mm |
| Outside Diameter | 42 mm |
| Static Load Rating | 4,500 N |
| Bore Diameter (mm) | 25 |
| Dynamic Load Rating | 7,000 N |
| Outer Diameter (mm) | 42 |
| Fillet Radius/Chamfer | 0.3 mm |
| Limiting Speed - Grease | 16,000 rpm |
| Basic dynamic load | 7 kN |

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|-------------------------------|--------|
| rating (C) | |
| Basic static load rating (C0) | 4,5 kN |