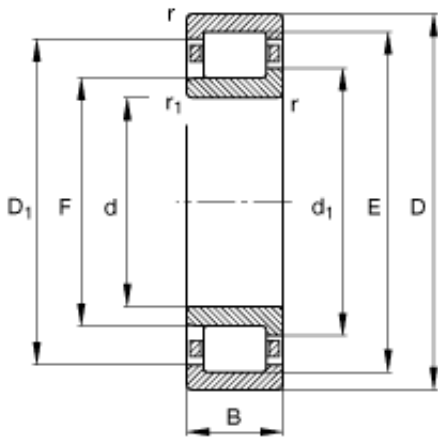




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160 mm x 290 mm x 48 mm FAG NJ232-E-M1 Cylindrical Roller Bearings

Bearing No. NJ232-E-M1



NJ232-E-M1 Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 160x290x48 mm |
| Bore Diameter | 160 mm |
| Outer Diameter | 290 mm |
| Width | 48 mm |
| d | 160 mm |
| D | 290 mm |
| B | 48 mm |
| D ₁ | 249,6 mm |
| D _{a max} | 276 mm |
| d ₁ | 206,8 mm |
| d _{a max} | 192 mm |
| d _{a min} | 174 mm |
| d _{c min} | 210 mm |
| F | 195 mm |
| r _{1 min} | 3 mm |
| r _{a max} | 2,5 mm |
| r _{min} | 3 mm |
| s | 4,1 mm / Axial displacement facility from central position |
| m | 14,9 kg / Weight |
| C _r | 590000 N / Dynamic load rating (radial) |
| C _{0r} | 670000 N / Static load rating (radial) |
| | |



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| | |
|----------|------------------------------|
| n_G | 3650 1/min / Limiting speed |
| n_B | 2190 1/min / Reference speed |
| C_{ur} | 101000 N |