



Bearing No. HC7011-E-T-P4S

|                     |                                                                   |
|---------------------|-------------------------------------------------------------------|
| D                   | 90 mm                                                             |
| d                   | 55 mm                                                             |
| B                   | 18 mm                                                             |
| a                   | 26 mm                                                             |
| m                   | 0,386 kg / Weight                                                 |
| ?                   | 25 ° / Angle                                                      |
| Size (mm)           | 55x90x18                                                          |
| Width (mm)          | 18                                                                |
| D <sub>a</sub>      | 79 mm / Tolerance: H12                                            |
| C <sub>r</sub>      | 16900 N / Dynamic load rating (radial)                            |
| d <sub>a</sub>      | 65,5 mm / Tolerance: h12                                          |
| C <sub>0r</sub>     | 7600 N / Static load rating (radial)                              |
| Bearing number      | HC7011-E-T-P4S                                                    |
| r <sub>min</sub>    | 1,1 mm                                                            |
| n <sub>G Ol</sub>   | 40000 1/min / Limiting speed for minimal quantity oil lubrication |
| r <sub>a max</sub>  | 1 mm                                                              |
| Bore Diameter (mm)  | 55                                                                |
| n <sub>G Fett</sub> | 26000 1/min / Limiting speed for grease lubrication               |
| Outer Diameter (mm) | 90                                                                |