



Bearing No. HS7001-E-T-P4S

|                     |                                                                    |
|---------------------|--------------------------------------------------------------------|
| D                   | 28 mm                                                              |
| d                   | 12 mm                                                              |
| B                   | 8 mm                                                               |
| a                   | 9 mm                                                               |
| m                   | 0,024 kg / Weight                                                  |
| ?                   | 25 ° / Angle                                                       |
| Size (mm)           | 12x28x8                                                            |
| Width (mm)          | 8                                                                  |
| D <sub>a</sub>      | 22,5 mm / Tolerance: H12                                           |
| C <sub>r</sub>      | 2320 N / Dynamic load rating (radial)                              |
| d <sub>a</sub>      | 17 mm / Tolerance: h12                                             |
| C <sub>0r</sub>     | 910 N / Static load rating (radial)                                |
| Bearing number      | HS7001-E-T-P4S                                                     |
| r <sub>min</sub>    | 0,3 mm                                                             |
| n <sub>G Ol</sub>   | 110000 1/min / Limiting speed for minimal quantity oil lubrication |
| r <sub>a max</sub>  | 0,3 mm                                                             |
| Bore Diameter (mm)  | 12                                                                 |
| n <sub>G Fett</sub> | 75000 1/min / Limiting speed for grease lubrication                |
| Outer Diameter (mm) | 28                                                                 |