



Bearing No. HCB7230-E-T-P4S

|                     |   |
|---------------------|---|
| D                   | 270 mm  |
| d                   | 150 mm  |
| B                   | 45 mm   |
| a                   | 72 mm   |
| m                   | 8,79 kg / Weight  |
| ?                   | 25 ° / Angle  |
| Size (mm)           | 150x270x45  |
| Width (mm)          | 45  |
| d <sub>a</sub>      | 178 mm / Tolerance:<br>h12  |
| C <sub>r</sub>      | 221000 N / Dynamic<br>load rating (radial)                        |
| D <sub>a</sub>      | 241,5 mm / Tolerance:<br>H12                                      |
| C <sub>0r</sub>     | 118000 N / Static load<br>rating (radial)                         |
| Bearing number      | HCB7230-E-T-P4S   |
| r <sub>min</sub>    | 3 mm  |
| n <sub>G OI</sub>   | 1/min / Limiting speed<br>for minimal quantity oil<br>lubrication |
| r <sub>a max</sub>  | 2,5 mm  |
| r <sub>1 min</sub>  | 3 mm  |
| r <sub>a1 max</sub> | 2,5 mm  |
| Bore Diameter (mm)  | 150   |
| n <sub>G Fett</sub> | 5000 1/min / Limiting<br>speed for grease<br>lubrication          |
| Outer Diameter (mm) | 270   |