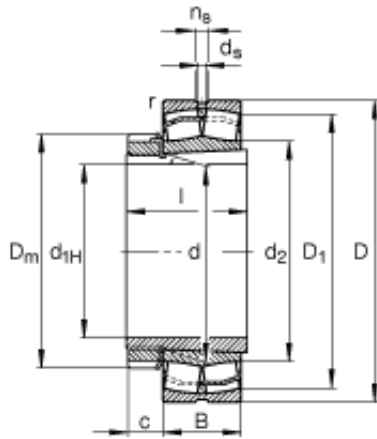




# NEI Manufacturing India Private LTD.

140 mm x 250 mm x 88 mm FAG 23228-E1-K-TVPB + H2328 spherical roller bearings



Bearing No. 23228-E1-K-TVPB + H2328

23228-E1-K-TVPB + H2328 Bearing 2D drawings and 3D CAD models

|                |                        |
|----------------|------------------------|
| Size           | 125x250x88 mm          |
| Bore Diameter  | 125 mm                 |
| Outer Diameter | 250 mm                 |
| Width          | 88 mm                  |
| $d_{1H}$       | 125 mm                 |
| D              | 250 mm                 |
| B              | 88 mm                  |
| $B_{a \min}$   | 22 mm                  |
| c              | 24 mm                  |
| $D_1$          | 216 mm                 |
| $D_{a \max}$   | 236 mm                 |
| $D_m$          | 180 mm                 |
| d              | 140 mm                 |
| $d_2$          | 162 mm                 |
| $d_{a \max}$   | 162 mm                 |
| $d_{b \min}$   | 152 mm                 |
| $d_s$          | 6,3 mm                 |
| l              | 131 mm                 |
| $n_s$          | 12,2 mm                |
| $r_{a \max}$   | 2,5 mm                 |
| $r_{\min}$     | 3 mm                   |
|                | H2328 / Adapter sleeve |
| m              | 17,1 kg / Weight       |
| m              | 5,66 kg                |



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|          |  |
|----------|--|
| $1$      |  |
| $C_r$    | 1090000 N / Dynamic load rating (radial) |
| $e$      | 0,33                                     |
| $Y_1$    | 2,04                                     |
| $Y_2$    | 3,04                                     |
| $C_{0r}$ | 1400000 N / Static load rating (radial)  |
| $Y_0$    | 2  |
| $n_G$    | 2600 1/min / Limiting speed              |
| $n_B$    | 112000 N / Fatigue limit load, radial    |