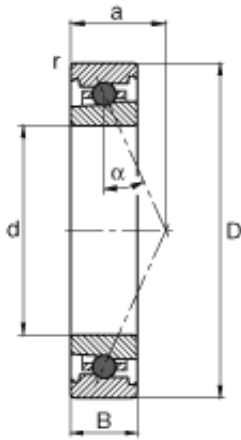




# ALL TYPES BEARINGS BUSINESS CO.,LTD.



95 mm x 130 mm x 18 mm FAG HC71919-E-T-P4S angular contact ball bearings

Bearing No. HC71919-E-T-P4S

HC71919-E-T-P4S Bearing 2D drawings and 3D CAD models

|                      |   |
|----------------------|---|
| Size                 | 95x130x18 mm  |
| Bore Diameter        | 95 mm   |
| Outer Diameter       | 130 mm  |
| Width                | 18 mm   |
| d                    | 95 mm   |
| D                    | 130 mm  |
| B                    | 18 mm   |
| a                    | 35 mm   |
| $D_a$                | 119,5 mm / Tolerance: H12   |
| $d_a$                | 105 mm / Tolerance: h12   |
| $r_{a \max}$         | 0,6 mm  |
| $r_{\min}$           | 1,1 mm  |
|                      | 25 ° / Angle  |
| m                    | 0,59 kg / Weight  |
| $C_r$                | 22500 N / Dynamic load rating (radial)                            |
| $C_{0r}$             | 13100 N / Static load rating (radial)                             |
| $n_{G \text{ Fett}}$ | 16000 1/min / Limiting speed for grease lubrication               |
| $n_{G \text{ Ol}}$   | 24000 1/min / Limiting speed for minimal quantity oil lubrication |