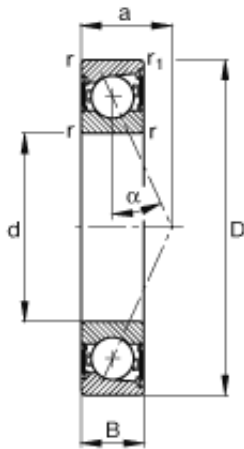




## SNR BEARING Accessories LIMITED



### 25 mm x 42 mm x 9 mm FAG B71905-E-2RSD-T-P4S Angular contact ball bearing

Bearing No. B71905-E-2RSD-T-P4S

|                      |   |
|----------------------|---|
| Size                 | 25x42x9 mm  |
| Bore Diameter        | 25 mm   |
| Outer Diameter       | 42 mm   |
| Width                | 9 mm  |
| d                    | 25 mm   |
| D                    | 42 mm   |
| B                    | 9 mm  |
| a                    | 12 mm   |
| $D_a$                | 38,5 mm / Tolerance: H12                            |
| $d_a$                | 29 mm / Tolerance: h12                              |
| $r_{1 \text{ min}}$  | 0,3 mm  |
| $r_{a \text{ max}}$  | 0,3 mm  |
| $r_{a1 \text{ max}}$ | 0,3 mm  |
| $r_{\text{min}}$     | 0,3 mm  |
|                      | 25 ° / Angle  |
| m                    | 0,044 kg / Weight                                   |
| $C_r$                | 7900 N / Dynamic load rating (radial)               |
| $C_{0r}$             | 3850 N / Static load rating (radial)                |
| $n_{G \text{ Fett}}$ | 32000 1/min / Limiting speed for grease lubrication |

B71905-E-2RSD-T-P4S Bearing 2D drawings and 3D CAD models