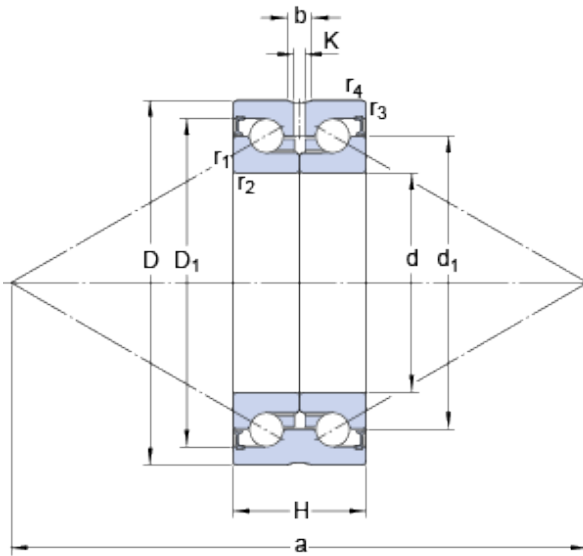




SKF BEAS 015045-2RZ Super Precision Bearings

Bearing No. BEAS 015045-2RZ



BEAS 015045-2RZ Bearing 2D drawings and 3D CAD models

Size	15x45x25 mm
Bore Diameter	15 mm
Outer Diameter	45 mm
Width	25 mm
d	15 mm
D	45 mm
H	25 mm
d ₁	28 mm
D ₁	36 mm
b	3.1 mm
K	2.5 mm
r _{1,2} - min.	0.3 mm
r _{3,4} - min.	0.6 mm
a	61 mm
d _a - min.	20 mm
D _a - max.	35 mm
r _a - max.	0.3 mm
r _b - max.	0.6 mm
Basic dynamic load rating - C	18 kN
Basic static load rating - C ₀	28 kN
Fatigue load limit - P _u	1 kN
Limiting speed	6500 r/min
Preload	650 N
Frictional moment	0.1 N · m



Off-the-shelf SKF shaft Co., Ltd

Static Axial rigidity	400 N/micron
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