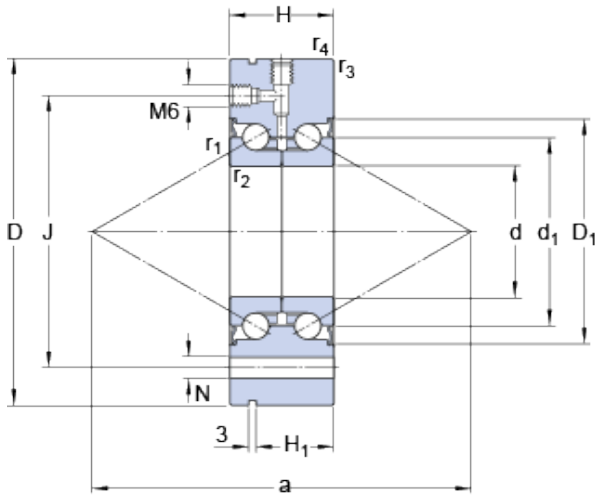




San Driveshaft Co., Ltd.



SKF BEAM 035090-2RS Matched Angular Contact Ball Bearings

Bearing No. BEAM 035090-2RS

BEAM 035090-2RS Bearing 2D drawings and 3D CAD models

Size	35x90x34 mm
Bore Diameter	35 mm
Outer Diameter	90 mm
Width	34 mm
d	35 mm
D	90 mm
H	34 mm
d ₁	52 mm
D ₁	63 mm
H ₁	25 mm
r _{1,2} - min.	0.3 mm
r _{3,4} - min.	0.6 mm
a	107 mm
J	75 mm
H	8.8 mm
d _a - min.	45 mm
D _a - max.	63 mm
r _a - max.	0.6 mm
Basic dynamic load rating - C	41 kN
Basic static load rating - C ₀	88 kN
Fatigue load limit - P _u	3.2 kN
Limiting speed	2400 r/min
Preload	2250 N
Frictional moment	0.6 N · m



San Driveshaft Co., Ltd.

Static Axial rigidity	900 N/micron
Mass bearing	1.15 kg
Required attachment bolt size	M8