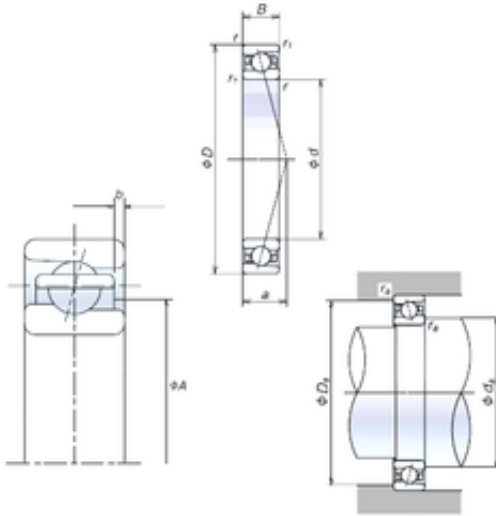




Off-the-shelf SKF shaft Co., Ltd

50 mm x 80 mm x 16 mm NSK 50BER10S Work Head Spindle bearing

Bearing No. 50BER10S



50BER10S Bearing 2D drawings and 3D CAD models

Size	50x80x16 mm
Bore Diameter	50 mm
Outer Diameter	80 mm
Width	16 mm
d	50 mm
D	80 mm
B	16 mm
C	16 mm
Angle (°)	25 °
a	23 mm
b	1,7 mm
r min.	1 mm
r1 min.	0,6 mm
A	60,5 mm
da min.	56 mm
Da max.	74 mm
ra max.	1 mm
Weight	0,281 Kg
Basic dynamic load rating (C)	11,6 kN
Basic static load rating (C0)	9,5 kN
(Grease) Lubrication Speed	18500 r/min