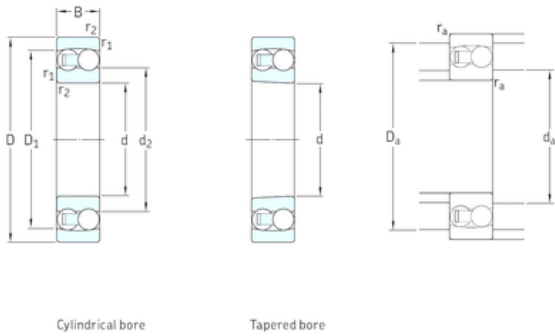




OMF Heavy Bearing Manufacturing Co.,Ltd



Cylindrical bore

Tapered bore

SKF 2306K self aligning ball bearings

Bearing No. 2306K

Size	30x72x27 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	27 mm
d	30 mm
D	72 mm
B	27 mm
C	27 mm
d2	41,7 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
D1	60,9 mm
da min.	37 mm
Da max.	65 mm
ra max.	1,1 mm
Weight	0,5 Kg
Basic dynamic load rating (C)	31,2 kN
Basic static load rating (C0)	8,8 kN
Fatigue load limit (Pu)	0,45
Reference speed	18000 r/min
Limiting speed	13000 r/min
Calculation factor (e)	0,44
Calculation factor (kr)	0,05
Calculation factor (Y0)	1,4
Calculation factor (Y1)	1,4

2306K Bearing 2D drawings and 3D CAD models