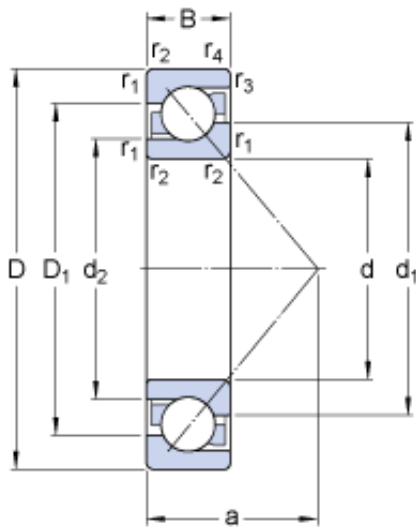




Bearing No. ALS 40 ABM

D	228.6 mm
d	127 mm
B	34.925 mm
a	50 mm
Category	Bearings
Inventory	0.0
Size (mm)	228.6x127x34.925
Width (mm)	34,925
Mass bearing	6.1 kg
Product Group	B00308
d ₁	161.8 mm
d ₂	151.56 mm
D ₁	194.2 mm
Limiting speed	3600 r/min
Bearing number	ALS 40 ABM
Reference speed	3600 r/min
Manufacturer Name	SKF
Weight / Kilogram	0
d _a min.	138.18 mm
D _a max.	217.42 mm
Bore Diameter (mm)	228,6
r _a max.	3.2 mm
r _b max.	1.5 mm
D _b max.	218 mm
Outer Diameter (mm)	127
Calculation factor A	0.116
Calculation factor e	0.57
r _{3,4} min.	1.6 mm
r _{1,2} min.	3.2 mm
D _b - max.	218 mm

Calculation factor X	0.57
Minimum Buy Quantity	N/A
D_a - max.	217.42 mm
d_a - min.	138.18 mm
r_b - max.	1.5 mm
r_a - max.	3.2 mm
d_1 ?	161.8 mm
d_2 ?	151.56 mm
D_1 ?	194.2 mm
$r_{1,2}$ - min.	3.2 mm
Calculation factor - e	0.57
Calculation factor - X	0.43
$r_{3,4}$ - min.	1.6 mm
Basic dynamic load rating C	186 kN
Basic dynamic load rating - C	186 kN
Calculation factor Y_2	0.93
Calculation factor Y_0	0.52
Calculation factor Y_1	0.55
Calculation factor k_r	0.1
Fatigue load limit P_u	6 kN
Fatigue load limit - P_u	6 kN
Calculation factor - Y_2	1
Calculation factor - k_r	0.1
Calculation factor - k_a	1.4
Calculation factor - Y_0	0.42
Calculation factor - Y_1	
Basic static load rating C_0	190 kN
Basic static load rating - C_0	190 kN

