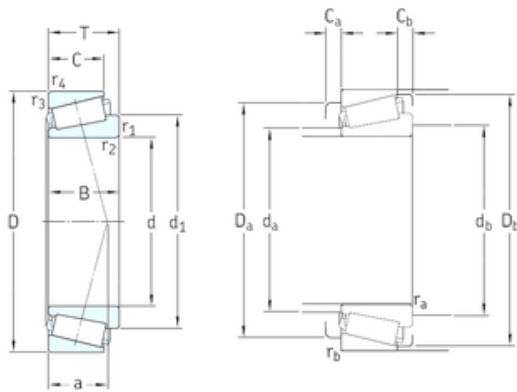




Bearing No. 42687/42620

D	127 mm
d	76,2 mm
T	30,163 mm
B	31 mm
C	22,225 mm
a	27 mm
d1	101 mm
db min	89,5 mm
Weight	1,45 Kg
Da min	112 mm
da max	88 mm
r3 min.	3,3 mm
Cb min.	7,5 mm
ra max.	3,3 mm
Db min.	120 mm
Da max.	114 mm
r1 min.	3,5 mm
Ca min.	5 mm
r4 min.	3,3 mm
r2 min.	3,5 mm
rb max.	3,1 mm
Category	Bearings
Size (mm)	76.2x127x30.163
Inventory	0.0
Width (mm)	30,163
Mass bearing	1.47 kg
Product Group	B04334
Limiting speed	5300 r/min
Bearing number	42687/42620
Reference speed	3800 r/min

Dimension series	42600
Manufacturer Name	SKF
Weight / Kilogram	0.6
d_a max.	88 mm
r_b max.	3.3 mm
r_a max.	3.5 mm
C_b min.	7.5 mm
C_a min.	5 mm
D_b min.	120 mm
D_a max.	114.5 mm
D_a min.	112 mm
d_b min.	90 mm
Bore Diameter (mm)	76,2
Outer Diameter (mm)	127
$r_{3,4}$ min.	3.3 mm
$r_{1,2}$ min.	3.5 mm
Calculation factor Y	1.4
Minimum Buy Quantity	N/A
Calculation factor e	0.43
d_1 ?	101.2 mm
Calculation factor (Y)	1,4
Calculation factor (e)	0,43
Fatigue load limit (Pu)	24
Basic dynamic load rating C	171 kN
Basic dynamic load rating (C)	138 kN
Basic static load rating (C0)	204 kN
Fatigue load limit P_u	24 kN
Calculation factor Y_0	0.8
Basic static load rating C_0	204 kN