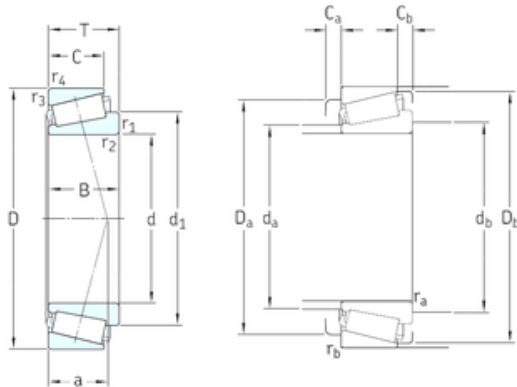




Guangzhou Wangli Auto Parts Co., Ltd.



76,2 mm x 127 mm x 31 mm SKF 42687/42620 tapered roller bearings

Bearing No. 42687/42620

42687/42620 Bearing 2D drawings and 3D CAD models

Size	76.2x127x30.163 mm
Bore Diameter	76,2 mm
Outer Diameter	127 mm
Width	30,163 mm
d	76,2 mm
D	127 mm
T	30,163 mm
B	31 mm
C	22,225 mm
a	27 mm
d1	101 mm
r1 min.	3,5 mm
r2 min.	3,5 mm
r3 min.	3,3 mm
r4 min.	3,3 mm
Ca min.	5 mm
Cb min.	7,5 mm
da max	88 mm
Da min	112 mm
Da max.	114 mm
db min	89,5 mm
Db min.	120 mm
ra max.	3,3 mm
rb max.	3,1 mm
Weight	1,45 Kg



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Basic dynamic load rating (C)	138 kN
Basic static load rating (C ₀)	204 kN
Fatigue load limit (P _u)	24
Reference speed	3800 r/min
Limiting speed	5300 r/min
Calculation factor (e)	0,43
Calculation factor (Y)	1,4
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.6
Product Group	B04334
Dimension series	42600
d ₁	101.2 mm
r _{1,2} min.	3.5 mm
r _{3,4} min.	3.3 mm
d _a max.	88 mm
d _b min.	90 mm
D _a min.	112 mm
D _a max.	114.5 mm
D _b min.	120 mm
C _a min.	5 mm
C _b min.	7.5 mm
r _a max.	3.5 mm
r _b max.	3.3 mm
Basic dynamic load rating C	171 kN
Basic static load rating C ₀	204 kN
Fatigue load limit P _u	24 kN
Calculation factor e	0.43
Calculation factor Y	1.4
Calculation factor Y ₀	0.8



Guangzhou Wangli Auto Parts Co., Ltd.

Mass bearing	1.47 kg
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