



Bearing No. 526/522/Q

a	22 mm
d	41.275 mm
D	101.6 mm
T	34.925 mm
B	36.068 mm
C	26.988 mm
Category	Bearings
Inventory	0.0
Size (mm)	101.6x41.275x34.925
Width (mm)	34,925
Product Group	B04334
d ₁	72.9 mm
Limiting speed	6700 r/min
Bearing number	526/522/Q
Reference speed	5000 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	101,6
Outer Diameter (mm)	41,275
d _a - max.	61 mm
d _b - min.	54.5 mm
Minimum Buy Quantity	N/A
D _b - min.	94 mm
r _b - max.	3.1 mm
r _a - max.	3.3 mm
C _b - min.	7.5 mm
C _a - min.	6 mm
D _a - max.	90 mm
D _a - min.	87 mm
r _{1,2} - min.	3.5 mm

Calculation factor - e	0.28
Calculation factor - Y	2.1
$r_{3,4}$ - min.	3.3 mm
Basic dynamic load rating - C	151 kN
Calculation factor - Y_0	1.1
Fatigue load limit - P_u	21.6 kN
Basic static load rating - C_0	190 kN