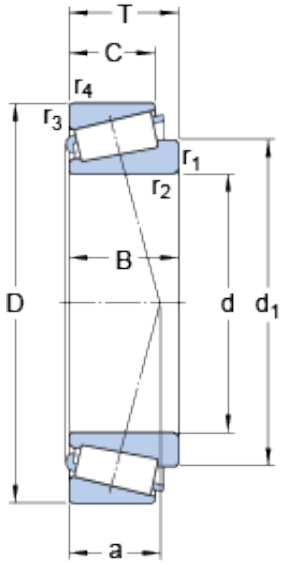
Loyal | 18590/18520/Q



Bearing No. 18590/18520/Q

a	14 mm
d	41.275 mm
D	73.025 mm
T	16.667 mm
B	17.463 mm
C	12.7 mm
Category	Bearings
Inventory	0.0
Size (mm)	73.025x41.275x16.667
Width (mm)	16,667
Product Group	B04334
d_1	56.2 mm
Limiting speed	9000 r/min
Bearing number	18590/18520/Q
Reference speed	6700 r/min
Weight / Kilogram	0.29
Manufacturer Name	SKF
Bore Diameter (mm)	73,025
Outer Diameter (mm)	41,275
d_a - max.	50 mm
d_b - min.	53.5 mm
Minimum Buy Quantity	N/A
D_b - min.	68 mm
r_b - max.	1.5 mm
r_a - max.	3.5 mm
C_b - min.	3.5 mm
C_a - min.	3 mm
D_a - max.	65.5 mm
D_a - min.	66 mm
$r_{1,2}$ - min.	3.5 mm

Calculation factor - e	0.35
Calculation factor - Y	1.7
$r_{3,4}$ - min.	1.5 mm
Basic dynamic load rating - C	46.8 kN
Calculation factor - Y_0	0.9
Fatigue load limit - P_u	6.2 kN
Basic static load rating - C_0	56 kN