

# 09067/09195/Q SKF Calculation factor (Y) 2.2

## 19.05×49.225×18.034mm Tapered roller bearings

Bearing number	09067/09195/Q
Size (mm)	19.05×49.225×18.034
Brand	SKF
Bore Diameter (mm)	19.05
Outer Diameter (mm)	49.225
Width (mm)	18.034
d	19.05 mm
D	49.225 mm
T	18.034 mm
B	19.05 mm
C	14.288 mm
a	10 mm
d1	19 mm
r1 min.	1.3 mm
r2 min.	1.3 mm
r3 min.	1.3 mm
r4 min.	1.3 mm
Ca min.	4 mm
Cb min.	3.5 mm
da max	26 mm
Da min	41 mm
Da max.	42.5 mm

db min	25 mm
Db min.	44 mm
ra max.	1.3 mm
rb max.	1.3 mm
Weight	0.17 Kg
Basic dynamic load rating (C)	47.3 kN
Basic static load rating (C0)	52 kN
Fatigue load limit (Pu)	5.6
Reference speed	11000 r/min
Limiting speed	17000 r/min
Calculation factor (e)	0.27
Calculation factor (Y)	2.2
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group – BDI	B04334