



Bearing No. C 4036-2CS5V/GEM9

D	280 mm
d	180 mm
B	100 mm
Size (mm)	280x180x100
Width (mm)	100
d <sub>2</sub>	204 mm
D <sub>1</sub>	246 mm
S <sub>2</sub>	6.4 mm
Bearing number	C 4036-2CS5V/GEM9
Limiting speed	53 r/min
Bore Diameter (mm)	280
Outer Diameter (mm)	180
d <sub>a</sub> - min.	190 mm
d <sub>a</sub> - max.	202 mm
D <sub>a</sub> - max.	270 mm
r <sub>a</sub> - max.	2 mm
Factor - k <sub>1</sub>	0.103
r <sub>1,2</sub> - min.	2.1 mm
Factor - k <sub>2</sub>	0.105
Basic dynamic load rating - C	1320 kN
Fatigue load limit - P <sub>u</sub>	193 kN
Basic static load rating - C <sub>0</sub>	2120 kN