



Bearing No. C 4026-2CS5V/GEM9

D	200 mm
d	130 mm
B	69 mm
Size (mm)	200x130x69
Width (mm)	69
Mass bearing	7.5 kg
S <sub>2</sub>	8.2 mm
d <sub>2</sub>	152 mm
D <sub>1</sub>	182 mm
Limiting speed	70 r/min
Bearing number	C 4026-2CS5V/GEM9
D <sub>a</sub> max.	191 mm
r <sub>a</sub> max.	2 mm
Bore Diameter (mm)	200
d <sub>a</sub> max.	151 mm
d <sub>a</sub> min.	139 mm
s <sub>2</sub> max.	8.2 mm
Outer Diameter (mm)	130
r <sub>1,2</sub> min.	2 mm
d <sub>a</sub> - max.	151 mm
D <sub>a</sub> - max.	191 mm
r <sub>a</sub> - max.	2 mm
d <sub>a</sub> - min.	139 mm
D <sub>1</sub> ?	182 mm
d <sub>2</sub> ?	152 mm
r <sub>1,2</sub> - min.	2 mm
Factor - k <sub>2</sub>	0.133
Factor - k <sub>1</sub>	0.089
Basic dynamic load rating C	550 kN

Basic dynamic load rating - C	550 kN
Fatigue load limit $P_u$	85 kN
Misalignment factor $k_1$	0.089
Fatigue load limit - $P_u$	85 kN
Basic static load rating $C_0$	830 kN
Basic static load rating - $C_0$	830 kN
Operating clearance factor $k_2$	0.133