



RCJO100-XL

Flanged housing unit

Housing units RCJO, four-bolt flanged housing units, cast iron, eccentric locking collar, series 63, R seals

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	100 mm	Bore diameter
L	310 mm	Flange width
U	125 mm	Total height unit
C _r	184.000 N	Basic dynamic load rating, radial
C _{0r}	141.000 N	Basic static load rating, radial
C _{ur}	5.800 N	Fatigue load limit, radial
≈m	32,56 kg	Masa

Mounting dimensions

J	242 mm	Distance fixing bore
N	32 mm	Fixing bore
n	4	Number of screwing holes



Dimensions

A	97 mm	Height housing
A ₁	32 mm	Thickness of flange
A ₂	55 mm	Distance raceway
V	268 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d ₃	145 mm	Outside diameter locking device

Additional information

1	Number of housings
GEHCJO20-GG	Housing
GNE100-XL-KRR-B	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.