

**TCJ80-XL**

Flanged housing unit

Housing units TCJ, four-bolt flanged housing units, cast iron, eccentric locking collar, T seals

X-life

Informacje techniczne

Twoja aktualna wersja produktu

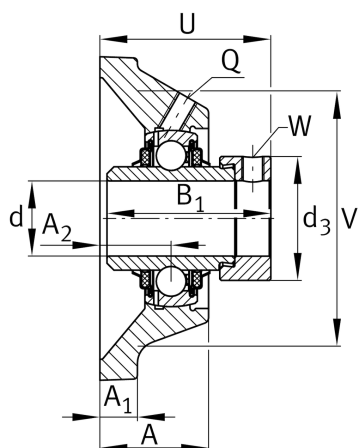
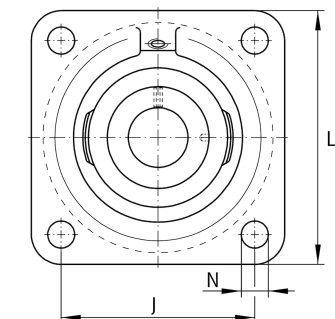
Material	GG	Grey cast iron
----------	----	----------------

Main Dimensions & Performance Data

d	80 mm	Bore diameter
L	197 mm	Flange width
U	88,9 mm	Total height unit
C _r	76.000 N	Basic dynamic load rating, radial
C _{0r}	54.000 N	Basic static load rating, radial
C _{ur}	2.450 N	Fatigue load limit, radial
≈m	6,55 kg	Masa

Mounting dimensions

J	153 mm	Distance fixing bore
N	23 mm	Fixing bore
W	6 mm	Width across flats
n	4	Number of screwing holes





Dimensions

A	55,8 mm	Height housing
A ₁	20 mm	Thickness of flange
A ₂	41,3 mm	Distance raceway
B ₁	70,7 mm	Locking collar total width
V	180 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d ₃	108 mm	Outside diameter locking device

Additional information

1	Number of housings
CJ16	Housing
GE80-XL-KTT-B	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.