

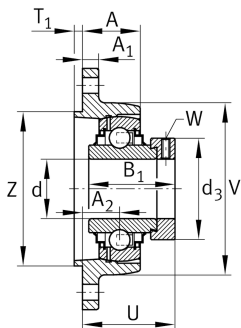
**RCJTZ40-XL**

Flanged housing unit

Housing units RCJTZ, two-bolt flanged housing units, cast iron, centring spigot, eccentric locking collar, R seals

X-life

Technical information



Your current product variant

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	40 mm	Bore diameter
L	105 mm	Flange width
H	172 mm	Height flange
U	55,1 mm	Total height unit
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	840 N	Fatigue load limit, radial
≈m	1,72 kg	Weight

Mounting dimensions

J	143,5 mm	Distance fixing bore
N	14 mm	Fixing bore
T ₁	4 mm	Height spigot
Z	100 mm	Diameter spigot
	h8	Diameter spigot clearance
W	5 mm	Width across flats
n	2	Number of screwing holes



Dimensions

A	32,5 mm	Height housing
A ₁	13 mm	Thickness of flange
A ₂	20 mm	Distance raceway
B ₁	56,5 mm	Locking collar total width
B	42,9 mm	Width
V	105 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d ₃	58 mm	Outside diameter eccentric locking collar

Additional information

1	Number of housings
GEHCJTZ08-GG	Housing
GE40-XL-KRR-B	Bearing designation

Temperature range

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