

**RCJT20-XL-N-FA125**

## Flanged housing unit

Housing units RCJT.-FA125, two-bolt flanged housing units, cast iron, eccentric locking collar, R seals, with anti-corrosion protection

X-life

## Technical information



## Your current product variant

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron
Manufacturing instruction	FA125	Unit with Corroctect coating, corrosion-resistant

## Main Dimensions &amp; Performance Data

d	20 mm	Bore diameter
L	61 mm	Flange width
H	112 mm	Height flange
U	45,6 mm	Total height unit
C <sub>r</sub>	13.600 N	Basic dynamic load rating, radial
C <sub>0r</sub>	6.600 N	Basic static load rating, radial
C <sub>ur</sub>	345 N	Fatigue load limit, radial
≈m	0,48 kg	Weight

## Mounting dimensions

J	90 mm	Distance fixing bore
N	11,5 mm	Fixing bore
n	2	Number of screwing holes
W	3 mm	Width of flats



### Dimensions

A	28 mm	Height housing
A <sub>1</sub>	10 mm	Thickness of flange
A <sub>2</sub>	19 mm	Distance raceway
B <sub>1</sub>	43,7 mm	Locking collar total width
V	61 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d <sub>3</sub>	33 mm	Outside diameter locking collar

### Additional information

1	Number of housings
CJT04-N-FA125	Housing
GE20-XL-KRR-B-FA125	Bearing designation
KASK04	Protecting cap

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.