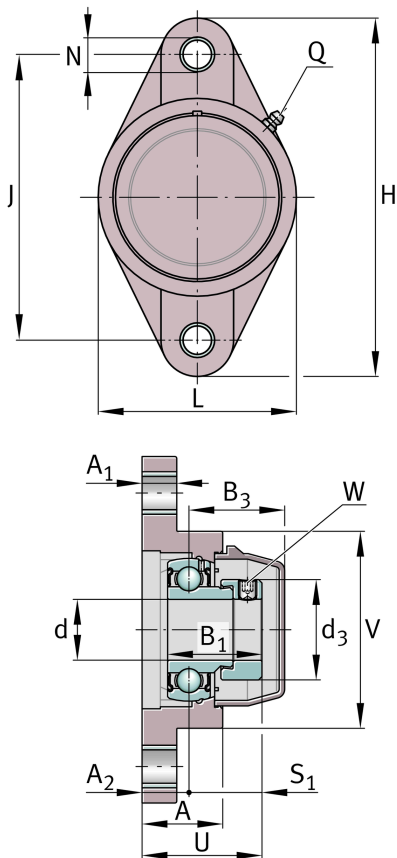


**RCJT25-TV-VA-FD**

Flanged housing unit

Fflanged housing units, FD design

Technical information



Main Dimensions & Performance Data

d	25 mm	Bore diameter
L	70 mm	Flange width
H	130 mm	Height flange
U	40,5 mm	Total height unit
C_r	14.020 N	Basic dynamic load rating, radial
C_{0r}	7.880 N	Basic static load rating, radial
C_{ur}	335 N	Fatigue load limit, radial
C_{0rG}	11.100 N	Load carrying capacity (housing)
$\approx m$	0,32 kg	Weight

Mounting dimensions

J	99 mm	Distance fixing bore
N	11 mm	Fixing bore
W	3 mm	Width of flats

Dimensions

A	29,1 mm	Height housing
A_1	13,5 mm	Thickness of flange
A_2	17 mm	Distance raceway
B_1	31 mm	Locking collar total width
B_3	34,1 mm	Distance housing centre to cap end
S_1	23,5 mm	Distance of raceway to locking collar
V	70 mm	Shoulder diameter housing
Q	1/4"-28 UNF	Connection thread for lubrication
d_3	38,1 mm	Outside diameter locking collar



View product details on medias

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Additional information

CJT05-TV-WHT	Housing
GE25-KRR-B-FA107- VA-FD	Bearing designation
KASK05-S-G-WHT	Protecting cap

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.