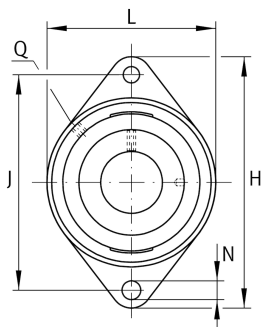


**RCJTL35-N** [↗](#)

Flanged housing unit

Flanged housing unit RCJTL...-N

Technical information

**Your current product variant**

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	35 mm	Bore diameter
L	92 mm	Flange width
H	155 mm	Height flange
U	43 mm	Total height unit
C_r	27.500 N	Basic dynamic load rating, radial
C_{0r}	15.300 N	Basic static load rating, radial
C_{ur}	700 N	Fatigue load limit, radial
$\approx m$	1,08 kg	Weight

Mounting dimensions

J	130 mm	Distance fixing bore
N	14 mm	Fixing bore
n	2	Number of screwing holes



Dimensions

A	32,5 mm	Height housing
A ₁	12,5 mm	Thickness of flange
A ₂	21 mm	Distance raceway
B	37,7 mm	Width
V	92 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

Additional information

CJT07-N	Housing
GLE35-XL-KRR-B	Bearing designation

Temperature range

T _{min}	-40 °C	Operating temperature min.
T _{max}	180 °C	Operating temperature max.