

**RFBY35-VA-FD** [↗](#)

Flanged housing unit

Technical information

Your current product variant

Material	VA	Stainless Steel
----------	----	-----------------

Main Dimensions & Performance Data

d	35 mm	Bore diameter
L	86 mm	Flange width
U	44,4 mm	Total height unit
C _r	21.900 N	Basic dynamic load rating, radial
C _{0r}	12.500 N	Basic static load rating, radial
C _{ur}	1.000 N	Fatigue load limit, radial
H	151 mm	Height flange
≈m	1,34 kg	Weight

Mounting dimensions

J	50,8 mm	Distance fixing bore
N	15 mm	Fixing bore
n	3	Number of screwing holes
H ₁	60,3 mm	Distance fixing bore to bearing center
J ₁	31,8 mm	Distance fixing bore



Dimensions

A	34 mm	Height housing
A ₁	12,7 mm	Thickness of flange
A ₂	19 mm	Distance raceway

Additional information

GEH.FB07-VA-NAT	Housing
YE35-DC-B-VA-FD	Bearing designation

Temperature range

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