

**RSHEY25-VA-FD**

Plummer block housing unit

## Technical information

**Your current product variant**

Material	VA	Stainless Steel
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**Main Dimensions & Performance Data**

d	25 mm	Bore diameter
L	83 mm	Length total
H <sub>2</sub>	68 mm	Height
U	34,8 mm	Total width unit
C <sub>r</sub>	12.200 N	Basic dynamic load rating, radial
C <sub>0r</sub>	6.500 N	Basic static load rating, radial
C <sub>ur</sub>	550 N	Fatigue load limit, radial
≈m	0,6 kg	Weight

**Mounting dimensions**

J	50,8 mm	Distance fixing bore
K	3/8-16UNC	Thread fixing bore
H <sub>3</sub>	13 mm	Thread length

**Dimensions**

H	36,5 mm	Distance shaft axis
A	30 mm	Width (base)
S <sub>1</sub>	19,8 mm	Distance of raceway to locking collar



### Additional information

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GEH.SHE05-VA-NAT	Housing
YE25-DC-B-VA-FD	Bearing designation
KASK05-VA-G-NAT	Protecting cap

### Temperature range

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T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.