



RSHEOC25-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 ₂	68 mm	Height
U	37,2 mm	Total width unit
C _r	12.200 N	Basic dynamic load rating, radial
C _{0r}	6.500 N	Basic static load rating, radial
C _{ur}	550 N	Fatigue load limit, radial
≈m	0,65 kg	Weight

Mounting dimensions

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

Dimensions

H	36,5 mm	Distance shaft axis
A	30 mm	Width (base)
S ₁	22,2 mm	Distance of raceway to locking collar



Additional information

GEH.SHE05-VA-NAT	Housing
OCE25-DC-B-VA-FD	Bearing designation
KASK05-VA-G-NAT	Protecting cap

Temperature range

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