



RSHEHY25-VA-FD

Plummer block housing unit

Technical information

Your current product variant

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

Main Dimensions & Performance Data

d	25 mm	Bore diameter
L	84 mm	Length total
H ₂	80,7 mm	Height
U	34,8 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	0,78 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	49,2 mm	Distance shaft axis
A	30 mm	Width (base)
Y	12,7 mm	Distance housing base
S ₁	19,8 mm	Distance of raceway to locking collar



Additional information

GEH.SHEH05-VA-NAT	Housing
YE25-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.