

**RSHEY30-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	30 mm	Bore diameter
L	98 mm	Length total
H ₂	80,9 mm	Height
U	40,2 mm	Total width unit
C _r	16.700 N	Basic dynamic load rating, radial
C _{0r}	9.110 N	Basic static load rating, radial
C _{ur}	760 N	Fatigue load limit, radial
≈m	0,87 kg	Weight

Mounting dimensions

J	76,2 mm	Distance fixing bore
K	7/16-14UNC	Thread fixing bore
H ₃	18 mm	Thread length

Dimensions

H	42,9 mm	Distance shaft axis
A	36 mm	Width (base)
S ₁	22,2 mm	Distance of raceway to locking collar



Additional information

GEH.SHE06-VA-NAT	Housing
YE30-DC-B-VA-FD	Bearing designation
KASK06-VA-G-NAT	Protecting cap

Temperature range

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