



**FAG**

### VRE315-E [↗](#)

Plummer block housing unit

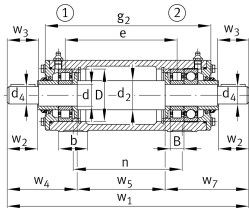
Plummer block housing, consisting of housing body VR, shaft VRW and two bearings

## Technical information



### Main Dimensions & Performance Data

d	75 mm	Shaft diameter
a	320 mm	Length base
h <sub>1</sub>	198 mm	Height
g <sub>2</sub>	530 mm	Total width with cover
≈m	88,9 kg	Weight



## Dimensions

B	37 mm	Width
b	80 mm	Width base
c	30 mm	Height base
D	160 mm	Outside diameter bearing
d <sub>2</sub>	90 mm	Shaft diameter shoulder
d <sub>4</sub>	65 mm	Shaft diameter outside
e	414 mm	Locking collar width
h	100 mm	Center height
m	260 mm	Distance fixing bore
n	400 mm	Bore distance width
s	M16	Size of fixing screws
w <sub>1</sub>	841 mm	Length shaft total
w <sub>2</sub>	140 mm	Distance shaft end
w <sub>3</sub>	143 mm	Length shaft tap
w <sub>4</sub>	225,5 mm	Length shaft end
w <sub>5</sub>	353 mm	Length shaft shoulder
w <sub>7</sub>	262,5 mm	Length shaft end

## Additional information

VRW315-C	Suitable shaft
NU315-E-TVP2-C3	Bearing designation
NU315-E-TVP2-C3 + 6315-C3	Reference bearing designation
VR315-E	Housing