



FAG

VRE310-F [↗](#)

Plummer block housing unit

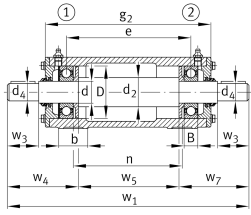
Plummer block housing, consisting of housing body VR, shaft VRW and two bearings

Technical information



Main Dimensions & Performance Data

d	50 mm	Shaft diameter
a	210 mm	Length base
h ₁	138 mm	Height
g ₂	381 mm	Total width with cover
≈m	30,3 kg	Weight



Dimensions

B	27 mm	Width
b	60 mm	Width base
c	25 mm	Height base
D	110 mm	Outside diameter bearing
d ₂	60 mm	Shaft diameter shoulder
d ₄	42 mm	Shaft diameter outside
e	312 mm	Locking collar width
h	70 mm	Center height
m	170 mm	Distance fixing bore
n	275 mm	Bore distance width
s	M12	Size of fixing screws
w ₁	625 mm	Length shaft total
w ₃	110 mm	Length shaft tap
w ₄	180,5 mm	Length shaft end
w ₅	265 mm	Length shaft shoulder
w ₇	179,5 mm	Length shaft end

Additional information

VRW310-F	Suitable shaft
6310-C3	Bearing designation
6310-C3	Reference bearing designation
VR310-F	Housing