03.06.2021, 19:01:45 (GMT+08:00) SCHAEFFLER



# ★ RMEY45-XL

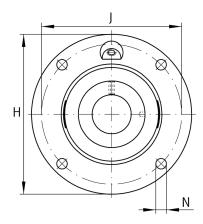
## Flanged housing unit

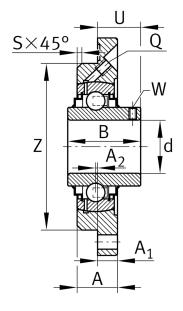
Schaeffler ID: 0009407630000

referred product

Housing units RMEY, four-bolt flanged housing units, cast iron, centring spigot, grub screws in inner ring, R seals

## Technical information





#### **Main Dimensions & Performance Data**

d	45 mm	Bore diameter
Н	155 mm	Height flange
U	28,2 mm	Total height unit
C <sub>r</sub>	32.500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	20.400 N	Basic static load rating, radial
C ur	680 N	Fatigue load limit, radial
	1,88 kg	Weight

## **Dimensions**

А	25 mm	Height housing
A <sub>1</sub>	12 mm	Thickness of flange
A <sub>2</sub>	2 mm	Distance raceway
В	49,2 mm	Width
S	2 mm	Chamfer width
Q	M6	Connection thread lubrication

#### **Mounting dimensions**

J	130 mm	Pitch circle diameter (holes)
N	14 mm	Fixing bore
Z	105 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

## Additional information

1	Number of housings
ME09	Housing
GYE45-XL-KRR-B	Bearing designation

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.