11.06.2021, 16:29:37 (GMT+08:00) SCHAEFFLER



★ RME80-XL

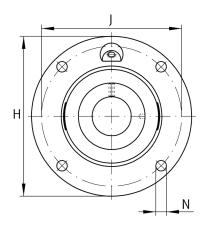
Flanged housing unit

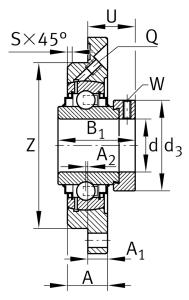
Schaeffler ID: 0009058440000

referred product

Housing units RME, four-bolt flanged housing units, cast iron, centring spigot, eccentric locking collar, R seals

Technical information





Main Dimensions & Performance Data

d	80 mm	Bore diameter
Н	220 mm	Height flange
B ₁	70,7 mm	Locking collar total width
U	49,3 mm	Total height unit
C _r	72.000 N	Basic dynamic load rating, radial
C _{0r}	54.000 N	Basic static load rating, radial
C ur	2.190 N	Fatigue load limit, radial
	5,51 kg	Weight

Dimensions

А	31 mm	Height housing
A ₁	18 mm	Thickness of flange
A ₂	-2 mm	Distance raceway
S	6 mm	Chamfer width
Q	M6	Connection thread lubrication

Mounting dimensions

J	184 mm	Pitch circle diameter (holes)
N	18 mm	Fixing bore
Z	160 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

Additional information

1	Number of housings
GG.ME16	Housing
GE80-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.