14.06.2023, 12:28:25 JST SCHAEFFLER



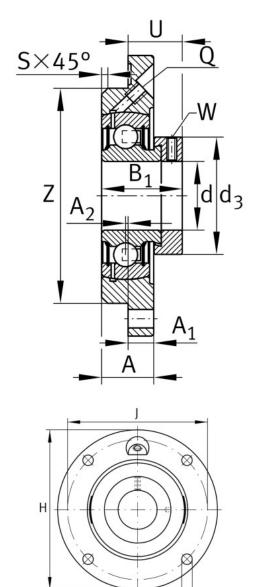
PME20-XL-N

Flanged housing unit

Schaeffler ID: 0096434510000

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

Technical information



N

Main Dimensions & Performance Data

d	20 mm	Bore diameter
Н	100 mm	Height flange
B ₁	31 mm	Locking collar total width
U	21.5 mm	Total height unit
Cr	13,600 N	Basic dynamic load rating, radial
C _{Or}	6,600 N	Basic static load rating, radial
C ur	345 N	Fatigue load limit, radial
	0.53 kg	\${Weight}

Mounting dimensions

J	78 mm	Pitch circle diameter (holes)
N	9 mm	Fixing bore
T 1	9 mm	Height spigot
Z	62 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

Dimensions

Α	17 mm	Height housing
A 1	8 mm	Thickness of flange
A ₂	2 mm	Distance raceway
S	2 mm	Chamfer width
Q	M6	Connection thread for lubrication

Additional information

1		Number of housings
ME04		Housing
GRAE	20-XL-NPP-B	Bearing designation
KASKO)4	Protecting cap

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.