

★ PME25-XL-N

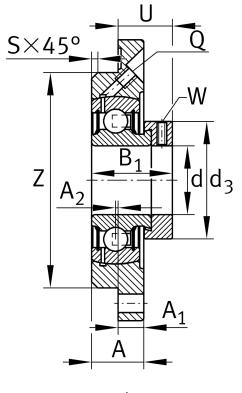
Flanged housing unit

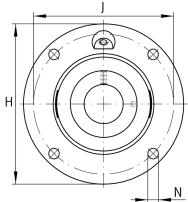
Schaeffler ID: 0096434600000

referred product

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

Technical information





Main Dimensions & Performance Data

d	25 mm	Bore diameter
Н	115 mm	Height flange
B ₁	31 mm	Locking collar total width
U	21 mm	Total height unit
C _r	14.900 N	Basic dynamic load rating, radial
C _{0r}	7.800 N	Basic static load rating, radial
C ur	410 N	Fatigue load limit, radial
	0,73 kg	Weight

Dimensions

А	19 mm	Height housing
A ₁	9 mm	Thickness of flange
A ₂	2,5 mm	Distance raceway
S	2 mm	Chamfer width
Q	M6	Connection thread lubrication

Mounting dimensions

J	90 mm	Pitch circle diameter (holes)
N	9 mm	Fixing bore
T ₁	10 mm	Height spigot
Z	70 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

Additional information

1	Number of housings
ME05	Housing
GRAE25-XL-NPP-B	Bearing designation
KASK05	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.