



## ★ PME25-XL-N

Flanged housing unit

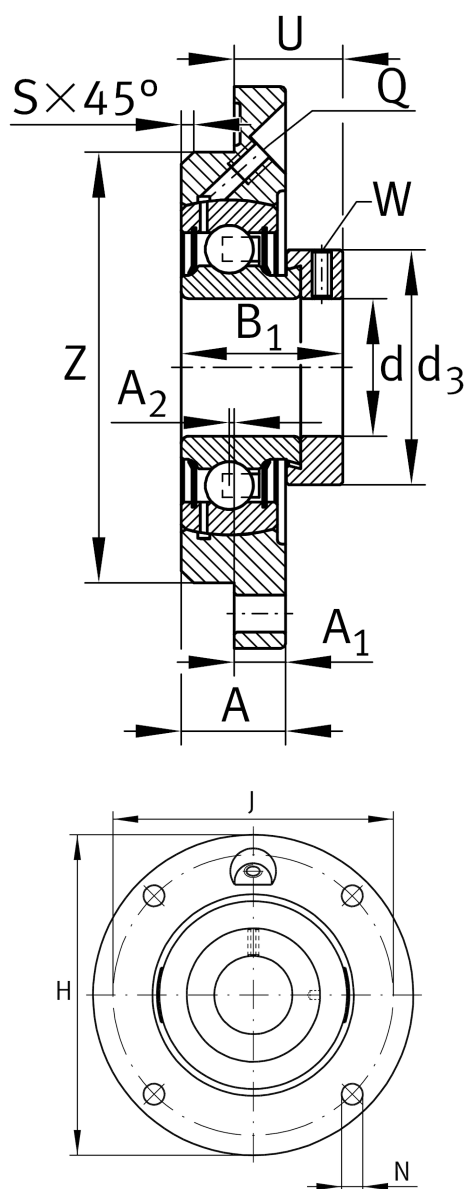
Schaeffler ID:  
0096434600000

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

★ Preferred product

X-life

### Technical information



### Main Dimensions & Performance Data

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

### Dimensions

A	19 mm	Height housing
A <sub>1</sub>	9 mm	Thickness of flange
A <sub>2</sub>	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 <sub>1</sub>	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