



PME55-XL

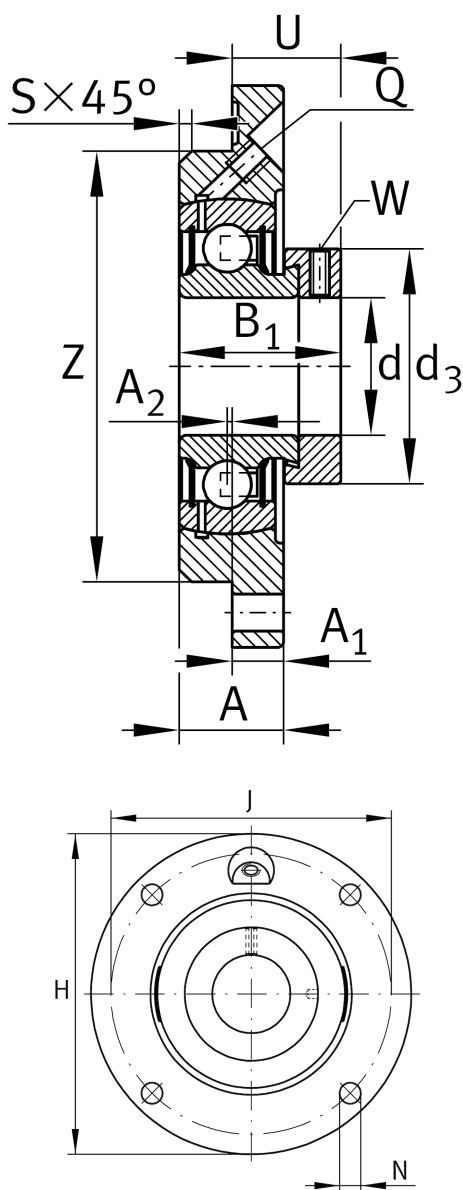
Flanged housing unit

Schaeffler ID:
0009831950000

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

X-life

Technical information



Main Dimensions & Performance Data

d	55 mm	Bore diameter
H	185 mm	Height flange
B ₁	48,4 mm	Locking collar total width
U	36,4 mm	Total height unit
C _r	46.000 N	Basic dynamic load rating, radial
C _{0r}	29.000 N	Basic static load rating, radial
C _{ur}	1.520 N	Fatigue load limit, radial
	3,24 kg	Weight

Dimensions

A	27,5 mm	Height housing
	1	Number of housings
A ₁	15 mm	Thickness of flange
	ME11	Housing
	GRAE55-XL-NPP-B	Bearing designation
S	3 mm	Chamfer width
Q	M6	Connection thread lubrication

Mounting dimensions

J	150 mm	Pitch circle diameter (holes)
N	18 mm	Fixing bore
T ₁	12,5 mm	Height spigot
Z	125 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes