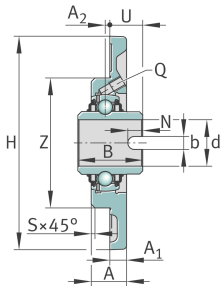
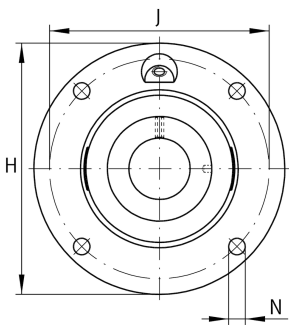


**RMEL30-N**

Flanged housing unit

Flanged housing unit RMEL..-N

Technical information



Your current product variant

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	30 mm	Bore diameter
H	125 mm	Height flange
U	36,5 mm	Total height unit
C _r	19.500 N	Basic dynamic load rating, radial
C _{0r}	11.300 N	Basic static load rating, radial
C _{ur}	520 N	Fatigue load limit, radial
≈m	0,96 kg	Weight

Mounting dimensions

J	100 mm	Pitch circle diameter (holes)
N	11,5 mm	Fixing bore
Z	80 mm	Diameter spigot
n	4	Number of screwing holes



Dimensions

A	20,5 mm	Height housing
A ₁	9,5 mm	Thickness of flange
A ₂	2 mm	Distance raceway
B	36,5 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
ME06-N	Housing
GLE30-XL-KRR-B	Bearing designation

Temperature range

T _{min}	-40 °C	Operating temperature min.
T _{max}	180 °C	Operating temperature max.