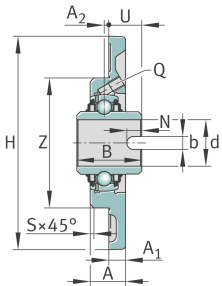
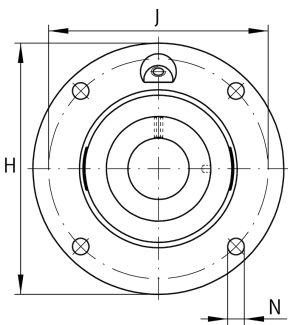


**RMEL40-N**

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	40 mm	Bore diameter
H	145 mm	Height flange
U	42,9 mm	Total height unit
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	910 N	Fatigue load limit, radial
≈m	1,58 kg	Weight

Mounting dimensions

J	120 mm	Pitch circle diameter (holes)
N	11,5 mm	Fixing bore
Z	100 mm	Diameter spigot
n	4	Number of screwing holes



Dimensions

A	23 mm	Height housing
A ₁	11,5 mm	Thickness of flange
A ₂	1 mm	Distance raceway
B	42,9 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
ME08-N	Housing
GLE40-XL-KRR-B	Bearing designation

Temperature range

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