

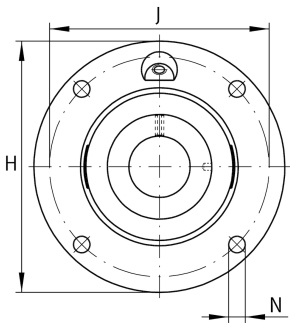


RMEL45

Flanged housing unit

Flanged housing unit RMEL

Technical information



Your current product variant

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	45 mm	Bore diameter
H	155 mm	Height flange
U	42,9 mm	Total height unit
C _r	32.500 N	Basic dynamic load rating, radial
C _{0r}	20.400 N	Basic static load rating, radial
C _{ur}	1.060 N	Fatigue load limit, radial
≈m	1,84 kg	Weight

Mounting dimensions

J	130 mm	Pitch circle diameter (holes)
N	14 mm	Fixing bore
Z	105 mm	Diameter spigot
n	4	Number of screwing holes



Dimensions

A	25 mm	Height housing
A ₁	12 mm	Thickness of flange
A ₂	2 mm	Distance raceway
B	42,9 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
GEHME09-GG	Housing
GLE45-XL-KRR-B	Bearing designation

Temperature range

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