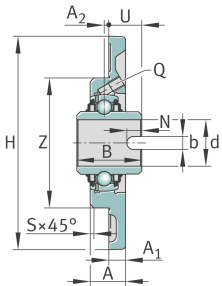
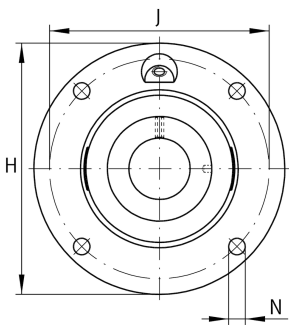


**RMEL35-N**

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	35 mm	Bore diameter
H	135 mm	Height flange
U	37,7 mm	Total height unit
C_r	27.500 N	Basic dynamic load rating, radial
C_{0r}	15.300 N	Basic static load rating, radial
C_{ur}	700 N	Fatigue load limit, radial
$\approx m$	1,19 kg	Weight

Mounting dimensions

J	110 mm	Pitch circle diameter (holes)
N	11,5 mm	Fixing bore
Z	90 mm	Diameter spigot
n	4	Number of screwing holes



Dimensions

A	20,5 mm	Height housing
A ₁	10 mm	Thickness of flange
A ₂	1 mm	Distance raceway
B	37,7 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
ME07-N	Housing
GLE35-XL-KRR-B	Bearing designation

Temperature range

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