

**RMEY70-XL**

## Flanged housing unit

Housing units RMEY, four-bolt flanged housing units, cast iron, centring spigot, grub screws in inner ring, R seals

X-life

## Technical information



## Your current product variant

Material	GG	Grey cast iron
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## Main Dimensions &amp; Performance Data

d	70 mm	Bore diameter
H	215 mm	Height flange
U	44,4 mm	Total height unit
C <sub>r</sub>	66.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	44.000 N	Basic static load rating, radial
C <sub>ur</sub>	2.020 N	Fatigue load limit, radial
≈m	4,85 kg	Weight

## Mounting dimensions

J	177 mm	Pitch circle diameter (holes)
N	18 mm	Fixing bore
Z	150 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



### Dimensions

A	32 mm	Height housing
A <sub>1</sub>	18 mm	Thickness of flange
B	74,6 mm	Width
S	6 mm	Chamfer width
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
ME14	Housing
GYE70-XL-KRR-B	Bearing designation

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.