

**RME65-214-XL**

## Flanged housing unit

Housing units RME, four-bolt flanged housing units, cast iron, centring spigot, eccentric locking collar, 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	65 mm	Bore diameter
H	215 mm	Height flange
B <sub>1</sub>	66 mm	Locking collar total width
U	44,5 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>	2.090 N	Fatigue load limit, radial
≈m	5,3 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
W	6 mm	Width across flats
n	4	Number of screwing holes



### Dimensions

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

### Additional information

1	Number of housings
ME14	Housing
GE65-214-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.