

**RMEY30-XL-N**

## 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

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron

## Main Dimensions &amp; Performance Data

d	30 mm	Bore diameter
H	125 mm	Height flange
U	20,2 mm	Total height unit
$C_r$	20.700 N	Basic dynamic load rating, radial
$C_{0r}$	11.300 N	Basic static load rating, radial
$C_{ur}$	480 N	Fatigue load limit, radial
$m$	0,96 kg	Weight

## Mounting dimensions

J	100 mm	Pitch circle diameter (holes)
N	11,5 mm	Fixing bore
Z	80 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



### Dimensions

A	20,5 mm	Height housing
A <sub>1</sub>	9,5 mm	Thickness of flange
A <sub>2</sub>	2 mm	Distance raceway
B	38,1 mm	Width
S	2 mm	Chamfer width
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
ME06	Housing
GYE30-XL-KRR-B	Bearing designation
KASK06	Protecting cap

### Temperature range

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