

**RMEY20-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 & Performance Data

d	20 mm	Bore diameter
H	100 mm	Height flange
U	16,3 mm	Total height unit
C_r	13.600 N	Basic dynamic load rating, radial
C_{0r}	6.600 N	Basic static load rating, radial
C_{ur}	345 N	Fatigue load limit, radial
m	0,5 kg	Weight

Mounting dimensions

J	78 mm	Pitch circle diameter (holes)
N	9 mm	Fixing bore
Z	62 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



Dimensions

A	17 mm	Height housing
A ₁	8 mm	Thickness of flange
A ₂	2 mm	Distance raceway
B	31 mm	Width
S	2 mm	Chamfer width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
ME04	Housing
GYE20-XL-KRR-B	Bearing designation
KASK04	Protecting cap

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.