

**TME60-XL-N**

Flanged housing unit

Flanged housing unit TME..-XL-N

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	60 mm	Bore diameter
H	195 mm	Height flange
B <sub>1</sub>	77,9 mm	Locking collar total width
U	45,9 mm	Total height unit
C <sub>r</sub>	54.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	36.000 N	Basic static load rating, radial
C <sub>ur</sub>	1.710 N	Fatigue load limit, radial
≈m	4,04 kg	Weight

## Mounting dimensions

J	160 mm	Pitch circle diameter (holes)
N	18 mm	Fixing bore
Z	135 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



### Dimensions

A	29 mm	Height housing
A <sub>1</sub>	16 mm	Thickness of flange
A <sub>2</sub>	1 mm	Distance raceway
S	3 mm	Chamfer width
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
GG.ME12-N	Housing
GE60-XL-KTT-B	Bearing designation
KASK12	Protecting cap

### Temperature range

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