

**TME35-XL-N**

Flanged housing unit

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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	35 mm	Bore diameter
H	135 mm	Height flange
B ₁	51,3 mm	Locking collar total width
U	31,3 mm	Total height unit
C _r	27.500 N	Basic dynamic load rating, radial
C _{0r}	15.300 N	Basic static load rating, radial
C _{ur}	800 N	Fatigue load limit, radial
≈m	1,33 kg	Weight

Mounting dimensions

J	110 mm	Pitch circle diameter (holes)
N	11,5 mm	Fixing bore
Z	90 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



Dimensions

A	20,5 mm	Height housing
A ₁	10 mm	Thickness of flange
A ₂	1 mm	Distance raceway
B	37,7 mm	Width
S	2 mm	Chamfer width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
GG.ME07	Housing
GE35-XL-KTT-B	Bearing designation
KASK07	Protecting cap

Temperature range

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