



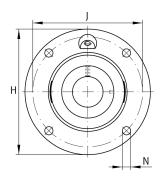
# TME65-214-XL

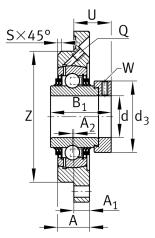
Flanged housing unit

Housing units TME, four-bolt flanged housing units, cast iron, centring spigot, eccentric locking collar, T seals

X-life

#### Technical information





#### Your current product variant

Material GG Grey cast iron

#### **Main Dimensions & Performance Data**

d	65 mm	Bore diameter
Н	215 mm	Height flange
В 1	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 Or	44.000 N	Basic static load rating, radial
C ur	2.090 N	Fatigue load limit, radial
≈m	5,27 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
n	4	Number of screwing holes

		ns

А	32 mm	Height housing
A 1	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-KTT- B	Bearing designation

## Temperature range

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