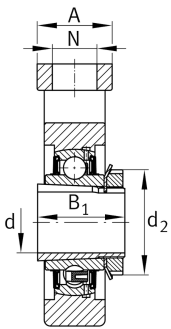


**FAG****UKT218**

Take-up housing unit

Housing units UKT, cast iron housing, radial insert ball bearing with adapter sleeve, RSR seals, for linear motion

Technical information

**Your current product variant**

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	80 mm	Bore diameter
H	215 mm	Height
L	275 mm	Length total
B ₁	86 mm	Locking collar total width
m	12,81 kg	Weight

Mounting dimensions

A ₁	28 mm	Width guidance groove
	0,3 mm	Upper width guidance groove tolerance
	0 mm	Lower width guidance groove tolerance
H ₁	190 mm	Distance guidance grooves
	0 mm	Upper distance guidance groove tolerance
	-0,8 mm	Lower distance guidance groove tolerance
N	47 mm	Fixing bore



Dimensions

L ₁	170 mm	Distance shaft axis
L ₂	30 mm	Length fixed link
L ₃	140 mm	Length guidance groove
A	80 mm	Width housing fixing side
N ₁	40 mm	Width recess
N ₂	80 mm	Height recess
T	130 mm	Height housing fixing side
Q	M6	Connection thread for lubrication
A ₂	55 mm	Width housing

Additional information

T218	Housing
UK218	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.