11.10.2021, 21:16:44 (GMT+08:00) SCHAEFFLER



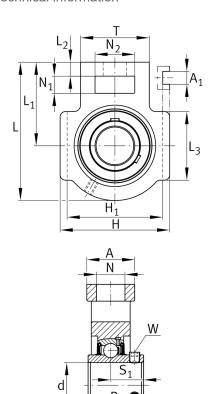
# **UCT210**

# Take-up housing unit

Schaeffler ID: 0822448980000

Housing units UCT, cast iron housing, radial insert ball bearing with grub screws in inner ring, RSR seals, for linear motion

### Technical information



## **Dimensions**

L <sub>1</sub>	90 mm	Distance shaft axis
L <sub>2</sub>	16 mm	Length fixed link
L <sub>3</sub>	86 mm	Length guidance groove
Α	49 mm	Width housing fixing side
N <sub>1</sub>	19 mm	Width recess
N <sub>2</sub>	49 mm	Height recess
В	51,6 mm	Width inner ring
S <sub>1</sub>	32,6 mm	Distance of raceway to locking collar
Т	83 mm	Height housing fixing side
Q	M6	Connection thread lubrication
A <sub>2</sub>	37 mm	Width housing
	2,6 kg	Weight

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

d	50 mm	Bore diameter
Н	117 mm	Height
L	149 mm	Length total

## **Mounting dimensions**

A <sub>1</sub>	16 mm	Width guidance groove
	0,2 mm	Upper width guidance groove tolerance
	0 mm	Lower width guidance groove tolerance
H <sub>1</sub>	102 mm	Distance guidance grooves
	0 mm	Upper distance guidance groove tolerance
	-0,5 mm	Lower distance guidance groove tolerance
N	29 mm	Fixing bore

### **Additional information**

T210	Housing
UC210	Bearing designation

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.