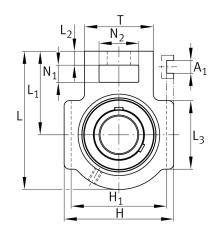
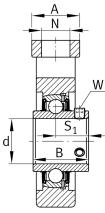
## SCHAEFFLER



Technical information





## UCT205

Take-up housing unit

Schaeffler ID: 0821733540000

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

Dimensions		
L <sub>1</sub>	62 mm	Distance shaft axis
L <sub>2</sub>	10 mm	Length fixed link
L <sub>3</sub>	51 mm	Length guidance groove
А	32 mm	Width housing fixing side
N <sub>1</sub>	16 mm	Width recess
N <sub>2</sub>	32 mm	Height recess
В	34,1 mm	Width inner ring
S <sub>1</sub>	19,8 mm	Distance of raceway to locking collar
Т	51 mm	Height housing fixing side
Q	M6	Connection thread lubrication
A <sub>2</sub>	24 mm	Width housing
	0,846 kg	Weight

## Main Dimensions & Performance Data

d	25 mm	Bore diameter
Н	89 mm	Height
L	97 mm	Length total

## **Mounting dimensions**

A <sub>1</sub>	12 mm	Width guidance groove	
	0,2 mm	Upper width guidance groove tolerance	
	0 mm	Lower width guidance groove tolerance	
H <sub>1</sub>	76 mm	Distance guidance grooves	
	0 mm	Upper distance guidance groove tolerance	
	-0,5 mm	Lower distance guidance groove tolerance	
Ν	19 mm	Fixing bore	
Additional information			
	T205	Housing	
	UC205	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.