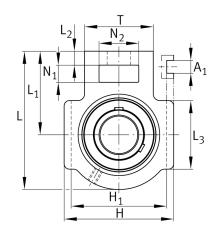
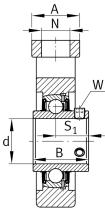
SCHAEFFLER



Technical information





UCT214

Take-up housing unit

Schaeffler ID: 0822803710000

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

Dimensions			
L ₁	137 mm	Distance shaft axis	
L ₂	21 mm	Length fixed link	
L ₃	121 mm	Length guidance groove	
А	70 mm	Width housing fixing side	
N ₁	32 mm	Width recess	
N ₂	70 mm	Height recess	
В	74,6 mm	Width inner ring	
S ₁	44,4 mm	Distance of raceway to locking collar	
Т	111 mm	Height housing fixing side	
Q	M6	Connection thread lubrication	
A ₂	46 mm	Width housing	
	6,677 kg	Weight	

Main Dimensions & Performance Data

d	70 mm	Bore diameter	
Н	167 mm	Height	
L	224 mm	Length total	

Mounting dimensions

A ₁	26 mm	Width guidance groove	
	0,3 mm	Upper width guidance groove tolerance	
	0 mm	Lower width guidance groove tolerance	
H ₁	151 mm	Distance guidance grooves	
	0 mm	Upper distance guidance groove tolerance	
	-0,8 mm	Lower distance guidance groove tolerance	
Ν	41 mm	Fixing bore	
Additional information			
	T214	Housing	
	UC214	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.