06.07.2021, 18:52:07 (GMT+08:00) SCHAEFFLER



# PHUSE50-XL-N

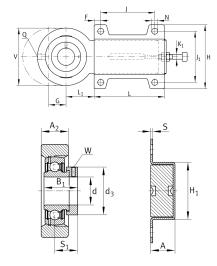
Take-up housing unit

Schaeffler ID: 0109724550000

Take-up housing units PHUSE, cast iron and sheet steel housing, radial insert ball bearing with eccentric locking collar, P seals

X-life

### Technical information



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

d	50 mm	Bore diameter
Н	130 mm	Height flange
А	36 mm	Height housing
V	120 mm	Shoulder diameter housing
L	256 mm	Length total
C <sub>0r G</sub>	23.200 N	Load carrying capacity (housing)
	5,3 kg	Weight

### **Dimensions**

	HUE10	Housing
L <sub>1</sub>	60 mm	Distance shaft axis
	HUSE10	Housing (Part 2)
	GRAE50-XL-NPP-B	Bearing designation
	KASK10	Protecting cap
A <sub>2</sub>	30 mm	Width housing
H <sub>1</sub>	60 mm	Heigth guidance
K <sub>1</sub>	M16	Thread adjusting screw
S	4 mm	Thickness of flange
F	20 mm	Distance fixing bore outside
G	80 mm	Axial displacement
Q	M6	Connection thread lubrication

# **Mounting dimensions**

N	14 mm	Fixing bore
J	180 mm	Distance fixing bore
J <sub>1</sub>	100 mm	Bore distance width