02.06.2021, 22:48:46 (GMT+08:00) SCHAEFFLER





# ★ RCSMF30-XL

## Flanged housing unit

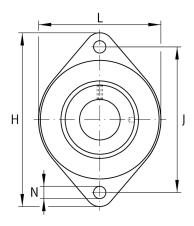
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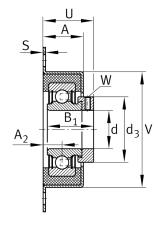
referred product

Housing units RCSMF, two-bolt flanged housing units, sheet steel, rubber interliner, eccentric locking collar, P seals

X-life

## Technical information





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

d	30 mm	Bore diameter
L	70 mm	Flange width
Н	114 mm	Height flange
U	35 mm	Total height unit
C <sub>r</sub>	13.200 N	Basic dynamic load rating, radial
C <sub>0r</sub>	8.300 N	Basic static load rating, radial
C ur	430 N	Fatigue load limit, radial
C <sub>0r G</sub>	1.400 N	Load carrying capacity (housing)
C <sub>g</sub>	1.400 N	Load carrying capacity (housing)
	0,32 kg	Weight

## Dimensions

А	27 mm	Height housing
A <sub>2</sub>	15 mm	Distance raceway
S	1,5 mm	Thickness of flange
V	68 mm	Shoulder diameter housing

# **Mounting dimensions**

J	92 mm	Distance fixing bore
N	10.5 mm	Fixing bore
n	2	Number of screwing holes

### Additional information

2	Number of housings
FLAN65-RCSMF	Housing
GRG.RCSM55/65	Rubber interliner designation
RALE30-XL-NPP-	Bearing designation
FA106	

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.