

## Technical information

## Main Dimensions & Performance Data

d	25 mm	Bore diameter
L	71 mm	Flange width
Н	95,2 mm	Height flange
U	21,4 mm	Total height unit
C <sub>r</sub>	10.100 N	Basic dynamic load rating, radial
C <sub>0r</sub>	5.900 N	Basic static load rating, radial
C <sub>ur</sub>	280 N	Fatigue load limit, radial
C <sub>0r G</sub>	3.000 N	Load carrying capacity (housing)
C g	3.000 N	Load carrying capacity (housing)
	0,23 kg	Weight
Dimensions		
A	7,1 mm	Height housing
	2	Number of housings
	FLAN47-LST	Housing
	RALE25-XL-NPP-B	Bearing designation
S	2 mm	Thickness of flange

## Mounting dimensions

V

55 mm

J	76 mm	Distance fixing bore
Ν	8,7 mm	Fixing square
n	2	Number of screwing holes

Shoulder diameter housing

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.