



## PCSLT25-XL [↗](#)

### Flanged housing unit

Housing units PCSLT, two-bolt flanged housing units, sheet steel, eccentric locking collar, P seals

X-life

## Technical information

### Your current product variant

Material	Steel sheet
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### Main Dimensions & Performance Data

d	25 mm	Bore diameter
L	71 mm	Flange width
H	95,2 mm	Height flange
U	28 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>0rG</sub>	4.500 N	Load carrying capacity (housing)
≈m	0,25 kg	Weight

### Mounting dimensions

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



### Dimensions

A	16 mm	Height housing
A <sub>2</sub>	8,5 mm	Distance raceway
S <sub>1</sub>	3 mm	Thickness
S	2 mm	Thickness of flange

### Additional information

1	Number of housings
1	Number of housings 2
FLAN47-CSLT	Housing
FLAN47-CST	Housing (Part 2)
RALE25-XL-NPP-B	Bearing designation

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.