**PBS25-XL**

## Plummer block housing unit

Plummer block housing units PBS, sheet steel housing, radial insert ball bearing with eccentric locking collar, P seals

X-life

## Technical information

## Your current product variant

Material	Steel sheet
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## Main Dimensions &amp; Performance Data

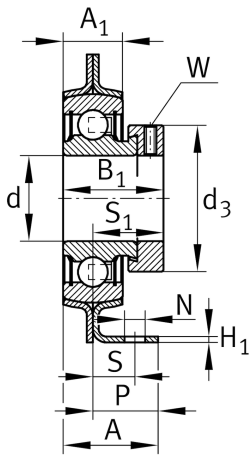
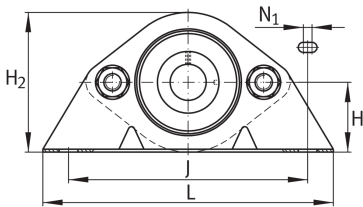
d	25 mm	Bore diameter
H <sub>2</sub>	72 mm	Height
L	133,5 mm	Length total
C <sub>0r</sub> G	3.600 N	Load carrying capacity (housing)
≈m	0,48 kg	Weight

## Mounting dimensions

J	95,5 mm	Distance fixing bore
N	10,5 mm	Width (slot)
N <sub>1</sub>	9,5 mm	Distance slot center
S	14,3 mm	Distance fixing

## Dimensions

H	36,5 mm	Distance shaft axis
A	34,1 mm	Width (base)
A <sub>1</sub>	17,4 mm	Width (head)
H <sub>1</sub>	3,4 mm	Height (base)
P	25,4 mm	Distance support





### Additional information

GEH52-PBS	Housing
RAE25-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.