

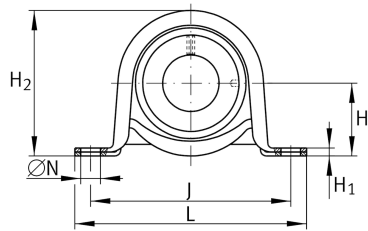
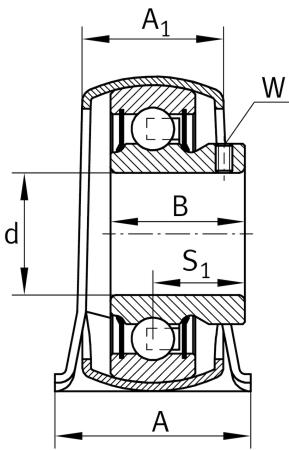
IMAGE  
COMING SOON**PBY12-XL**

Plummer block housing unit

Plummer block housing unit PBY..-XL, RIBB  
sheet metal PB

X-life

## Technical information



## Your current product variant

Material Steel sheet

## Main Dimensions &amp; Performance Data

d	12 mm	Bore diameter
L	85,7 mm	Length total
H <sub>2</sub>	43,2 mm	Height
C <sub>0r G</sub>	1.350 N	Load carrying capacity (housing)
C <sub>r</sub>	10.100 N	Basic dynamic load rating, radial
C <sub>0r</sub>	4.750 N	Basic static load rating, radial
≈m	0,15 kg	Weight

## Mounting dimensions

J	68 mm	Distance fixing bore
N	9,5 mm	Fixing bore

## Dimensions

H	22,2 mm	Distance shaft axis
A	25,4 mm	Width (base)
A <sub>1</sub>	18,4 mm	Width (head)
H <sub>1</sub>	2,6 mm	Height (base)



### Additional information

f <sub>0</sub>	13	Calculation factor
	GEH40-BT	Housing
	AY12-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.