**PBS12-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 & Performance Data

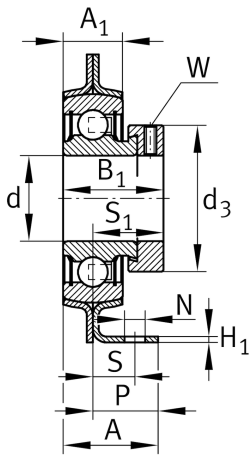
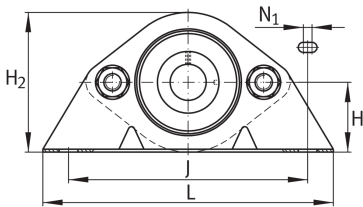
d	12 mm	Bore diameter
H ₂	59,6 mm	Height
L	123,8 mm	Length total
C _{0r} G	2.700 N	Load carrying capacity (housing)
≈m	0,32 kg	Weight

Mounting dimensions

J	92 mm	Distance fixing bore
N	10,5 mm	Width (slot)
N ₁	5,6 mm	Distance slot center
S	15 mm	Distance fixing

Dimensions

H	30,2 mm	Distance shaft axis
A	32,5 mm	Width (base)
A ₁	14,2 mm	Width (head)
H ₁	2,6 mm	Height (base)
P	25,4 mm	Distance support





Additional information

GEH40-PBS	Housing
RAE12-XL-NPP-B	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.