**PBS40-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

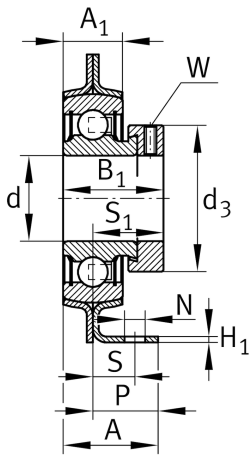
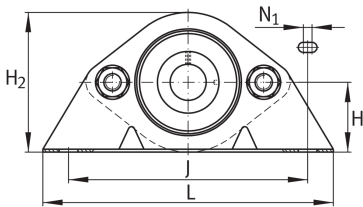
d	40 mm	Bore diameter
H ₂	106 mm	Height
L	180 mm	Length total
C _{0r} G	4.500 N	Load carrying capacity (housing)
≈m	1,47 kg	Weight

Mounting dimensions

J	136,5 mm	Distance fixing bore
N	13,5 mm	Width (slot)
N ₁	8 mm	Distance slot center
S	25 mm	Distance fixing

Dimensions

H	55 mm	Distance shaft axis
A	53,5 mm	Width (base)
A ₁	23 mm	Width (head)
H ₁	4 mm	Height (base)
P	40 mm	Distance support





Additional information

GEH80-PBS	Housing
RAE40-XL-NPP-B	Bearing designation

Temperature range

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