**PBS30-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
----------	-------------

Main Dimensions & Performance Data

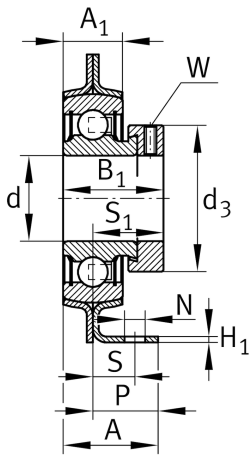
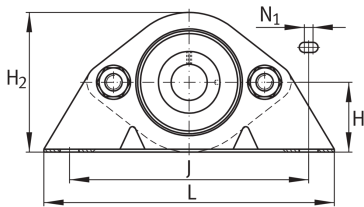
d	30 mm	Bore diameter
H ₂	85 mm	Height
L	159 mm	Length total
C _{0r} G	3.600 N	Load carrying capacity (housing)
≈m	0,79 kg	Weight

Mounting dimensions

J	119 mm	Distance fixing bore
N	13,5 mm	Width (slot)
N ₁	8 mm	Distance slot center
S	16 mm	Distance fixing

Dimensions

H	42,9 mm	Distance shaft axis
A	38,9 mm	Width (base)
A ₁	17,4 mm	Width (head)
H ₁	3,4 mm	Height (base)
P	30,2 mm	Distance support





Additional information

GEH62-PBS	Housing
RAE30-XL-NPP-B	Bearing designation

Temperature range

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