

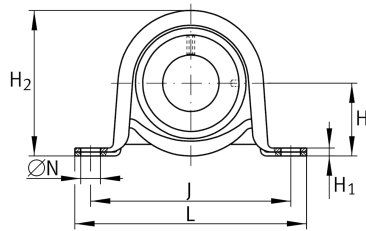
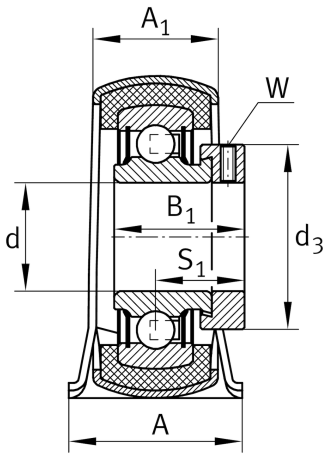
**RPB30-XL**

Plummer block housing unit

Plummer block housing units RPB, sheet steel housing, radial insert ball bearing with eccentric locking collar and rubber interliner, P seals

X-life

Technical information



Your current product variant

Material	Steel sheet
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Main Dimensions & Performance Data

d	30 mm	Bore diameter
L	117,5 mm	Length total
H ₂	66,1 mm	Height
C _{0r G}	1.400 N	Load carrying capacity (housing)
C _r	14.100 N	Basic dynamic load rating, radial
C _{0r}	8.300 N	Basic static load rating, radial
≈m	0,4 kg	Weight

Mounting dimensions

J	95 mm	Distance fixing bore
N	11,5 mm	Fixing bore

Dimensions

H	33,3 mm	Distance shaft axis
A	38 mm	Width (base)
A ₁	26,5 mm	Width (head)
H ₁	4 mm	Height (base)



Additional information

f_0	14,8	Calculation factor
	GEH62-BT	Housing
	GRG.RABR55/62	Rubber interliner designation
	RALE30-XL-NPP-B	Bearing designation

Temperature range

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