



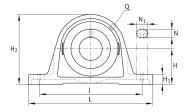
TASE80-XL ☑

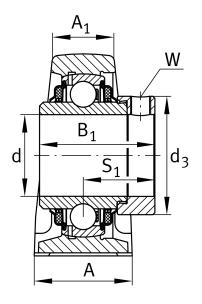
Plummer block housing unit

Plummer block housing units TASE, cast iron housing, radial insert ball bearing with eccentric locking collar, T seals

X-life

Technical information





Your current product variant

Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	80 mm	Bore diameter
L	290 mm	Length total
H ₂	175 mm	Height
≈m	8.6 kg	Weight

Mounting dimensions

J	232 mm	Distance fixing bore
N	26 mm	Width (slot)
N ₁	34 mm	Length (slot)

Dimensions

Н	89 mm	Distance shaft axis
А	78 mm	Width (base)
A ₁	55 mm	Width (head)
H ₁	30 mm	Heigth (base)
B ₁	70.7 mm	Locking collar total width
S ₁	47.3 mm	Distance of raceway to locking collar
Q	M6	Connection thread for lubrication

Additional information

-20 °C

120 °C

 $\mathsf{T}_{\,\mathsf{min}}$

ASE16	Housing
GE80-XL-KTT-B	Bearing designation
Temperature range	

Operating temperature min.

Operating temperature max.