

**PSHEY35-XL-N** [↗](#)

Plummer block housing unit

Plummer block housing units PSHEY, cast iron housing, radial insert ball bearing with grub screws in inner ring, P seals

X-life

Technical information

**Your current product variant**

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	35 mm	Bore diameter
L	103 mm	Length total
H ₂	93 mm	Height
≈m	1,2 kg	Weight

Mounting dimensions

J	82,6 mm	Distance fixing bore
K	M10	Thread fixing bore

Dimensions

H	47,6 mm	Distance shaft axis
A	45 mm	Width (base)
A ₁	27 mm	Width (head)
Q	M6	Connection thread for lubrication
B	34,95 mm	Width of inner ring
S ₁	25,45 mm	Distance of raceway to locking collar



Additional information

SHE07	Housing
GAY35-XL-NPP-B	Bearing designation
KASK07	Protecting cap

Temperature range

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