

**FAG****UCP201-08** [↗](#)

Plummer block housing unit

Plummer block housing units UCP, cast iron housing, with long base, radial insert ball bearing with grub screws in inner ring, RSR seals

Technical information

**Your current product variant**

Material	GG	Grey cast iron
Housing clearance	J7	Normal swivel torque

Main Dimensions & Performance Data

d	12,7 mm	Bore diameter
L	127 mm	Length total
H ₂	62 mm	Height
C _r	13.600 N	Basic dynamic load rating, radial
C _{0r}	6.600 N	Basic static load rating, radial
C _{ur}	345 N	Fatigue load limit, radial
≈m	0,629 kg	Weight

Mounting dimensions

J	95 mm	Distance fixing bore
N	13 mm	Width (slot)
N ₁	19 mm	Length (slot)



Dimensions

H	30,2 mm	Distance shaft axis
A	38 mm	Width (base)
H ₁	14 mm	Height (base)
B	31 mm	Width
S ₁	18,3 mm	Distance of raceway to locking collar
Q	M6	Connection thread for lubrication

Additional information

P203	Housing
UC201-08	Bearing designation

Temperature range

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