

**FAG****UCP209-26** [↗](#)

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	41,275 mm	Bore diameter
L	190 mm	Length total
H ₂	106 mm	Height
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	20.400 N	Basic static load rating, radial
C _{ur}	1.060 N	Fatigue load limit, radial
≈m	2,29 kg	Weight

Mounting dimensions

J	146 mm	Distance fixing bore
N	17 mm	Width (slot)
N ₁	21 mm	Length (slot)



Dimensions

H	54 mm	Distance shaft axis
A	54 mm	Width (base)
H ₁	20 mm	Height (base)
B	49,2 mm	Width
S ₁	30,2 mm	Distance of raceway to locking collar
Q	M6	Connection thread for lubrication

Additional information

P209	Housing
UC209-26	Bearing designation

Temperature range

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