

**FAG****UCP214-43**

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

**Ihre aktuelle Produktvariante**

Material	GG	Grey cast iron
Housing clearance	J7	Normal swivel torque

Main Dimensions & Performance Data

d	68,263 mm	Bore diameter
L	266 mm	Length total
H ₂	157 mm	Height
C _r	66.000 N	Basic dynamic load rating, radial
C _{0r}	44.000 N	Basic static load rating, radial
C _{ur}	2.300 N	Fatigue load limit, radial
≈m	6,2 kg	Gewicht

Mounting dimensions

J	210 mm	Distance fixing bore
N	25 mm	Width (slot)
N ₁	31 mm	Length (slot)



Dimensions

H	79,4 mm	Distance shaft axis
A	72 mm	Width (base)
H ₁	27 mm	Height (base)
B	74,6 mm	Width
S ₁	44,4 mm	Distance of raceway to locking collar
Q	M6	Connection thread for lubrication

Additional information

P214	Housing
UC214-43	Bearing designation

Temperature range

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