



FAG

UCP217-52

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

Informacje techniczne



Twoja aktualna wersja produktu

Material	GG	Grey cast iron
Housing clearance	J7	Normal swivel torque

Main Dimensions & Performance Data

d	82,55 mm	Bore diameter
L	310 mm	Length total
H ₂	187 mm	Height
C _r	88.000 N	Basic dynamic load rating, radial
C _{0r}	64.000 N	Basic static load rating, radial
C _{ur}	3.050 N	Fatigue load limit, radial
≈m	10,4 kg	Masa

Mounting dimensions

J	247 mm	Distance fixing bore
N	25 mm	Width (slot)
N ₁	31 mm	Length (slot)



Dimensions

H	95,2 mm	Distance shaft axis
A	83 mm	Width (base)
H ₁	32 mm	Height (base)
B	85,7 mm	Width
S ₁	51,6 mm	Distance of raceway to locking collar
Q	M6	Connection thread for lubrication

Additional information

P217	Housing
UC217-52	Bearing designation

Temperature range

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