

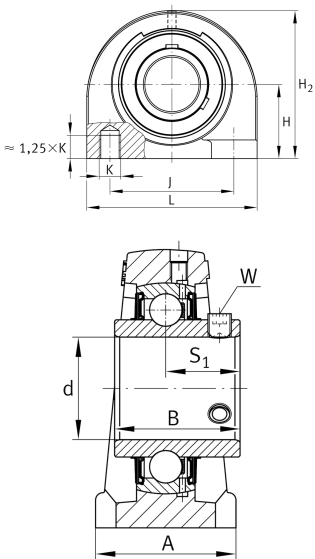
FAG

UCPA209

Plummer block housing unit

Plummer block housing units UCPA, cast iron housing, with short 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
Material	GG	Cast iron

Main Dimensions & Performance Data

d	45 mm	Bore diameter
L	120 mm	Length total
H 2	108 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	2,272 kg	Masa

Mounting dimensions

J	90 mm	Distance fixing bore
K	M14	Thread fixing bore



Dimensions

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

Additional information

PA209	Housing
UC209	Bearing designation

Temperature range

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