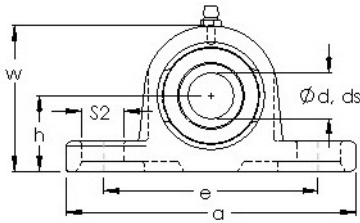
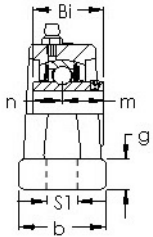




# Ligao Mechanical Bearing Co., Ltd



## AST UCP 205 bearing units

Bearing No. UCP 205

UCP 205 Bearing 2D drawings and 3D CAD models

Bore Diameter	25 mm
Bearing Type	Extended inner race with set screws
Dynamic Load Rating (Cr)	14,022
Static Load Rating (Cor)	7,843
Shaft Dia. (Fw)	25.0000
Shaft Height (h)	36.5000
Housing Width (b)	38.0000
Mounting Hole Center-to-Center (e)	105.0000
Housing Length (a)	140.0000
Mounting Slot Length (S2)	19.0000
Mounting Slot Width (S1)	13.0000
Housing Base Thickness (g)	13.0000
Housing Height (w)	71.0000
Bearing Inner Race Width (Bi)	34.0000
Bearing Inner Race Width - Short Side (n)	14.3000
Bearing Inner Race Width - Extended Side (m)	19.7000
Mounting Bolt Size	10.0000
Housing Number	P 205
Shaft Dia., Nominal (d)	25.0000
Weight (g)	816.00
Material	Cast iron housing, chrome steel bearing