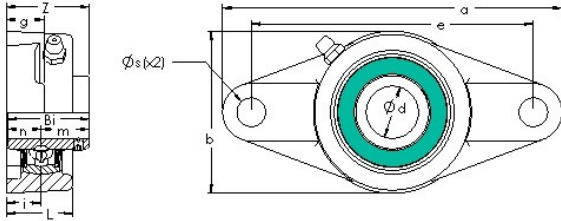




NTA PRECISION AXLE CORP.



AST UCFL 205G5PL bearing units

Bearing No. UCFL 205G5PL

Bore Diameter	25 mm
Bearing Type	Thermoplastic housing
Dynamic Load Rating (Cr)	14,022
Static Load Rating (Cor)	7,843
Shaft Dia. (Fw)	25.0000
Housing Width (b)	68.0000
Mounting Hole Center-to-Center (e)	99.0000
Housing Length (a)	130.0000
Housing Base Thickness (g)	13.4900
Bearing Inner Race Width (Bi)	34.0000
Bearing Inner Race Width - Short Side (n)	14.0000
Bearing Inner Race Width - Extended Side (m)	20.0000
Mounting Bolt Size	10.0000
Mounting Hole Dia. (s)	12.0000
Flange Assembly Height (Z)	37.0000
Flange Height (l)	27.0000
Mounting Base to Bearing Center (i)	16.0000
Material	Molded thermoplastic housing, chrome steel bearing

UCFL 205G5PL Bearing 2D drawings and 3D CAD models