

# FYH UCFA204 bearing units

Various types and sizes to 40 Bore Diameter (mm) 44 Outer Diameter (mm) accommodate your FYH UCFA204 bearing units requirements.

Bore Diameter (mm)	40
Outer Diameter (mm)	44
Bearing Type	straight
Shaft Dia., Nominal (d)	40.0000
Shaft Size (ds) – 35 +0 / -0/039	35 +0 / 0/039
Housing Bore Dia. (Dh) – 44 +0.025 / -0	44 +0.025 / 0
Bearing Outside Diameter, Nominal(Do)	44.000
Bearing Outside Diameter Tolerance (Do tol.)	44.085 / 44.045
Bearing Bore after Mounting (di)	40.155 / 40.060
Average Clearance (Cd)	0.1270
Wall Thickness (S3)	1.953
Bearing Length, Nominal (B)	30.000
Bearing Length Tolerance (B tol.) – +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.200
ID Chamfer Angle (B deg.)	30
ID Chamfer Length (Ci)	0.500
Lube Hole Dia. (dl)	8.000
Material	Carbon steel shell with POM plastic liner