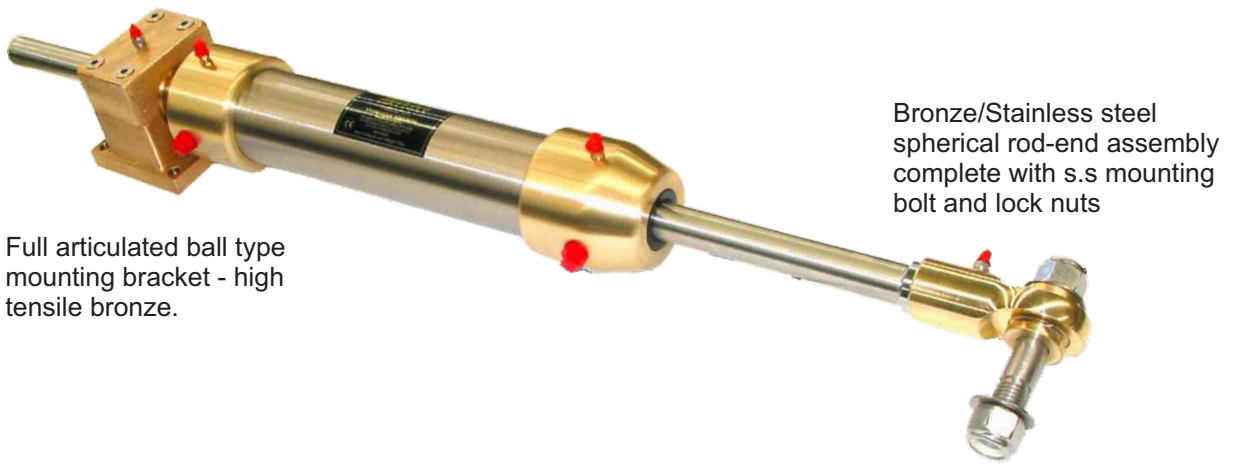
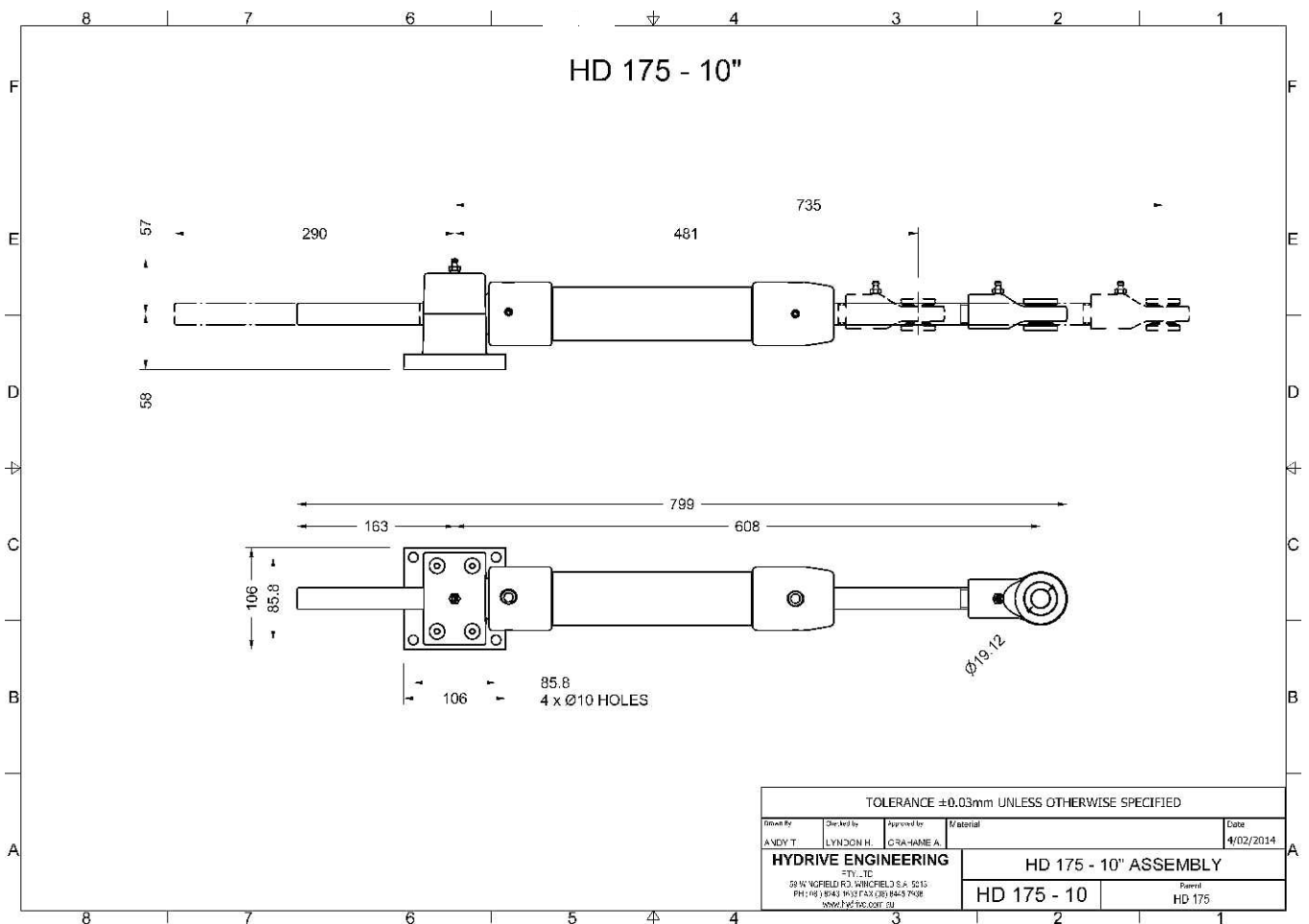


HD SERIES - CYLINDERS



MODEL HD175-10

NOMINAL DIMENSIONS



NOTE: dimensions are nominal only and subject to change without notice. These dimensions should be used only as a general guide to the footprint of space required. Final drilling and fitting of the cylinder should only be done once the unit has been delivered and on-site.

Bore diameter:- 1.75"
 Stroke - 10" (254mm)
 Volume - 295cc
 Tiller length - 221mm

Cylinder thrust @ 1000psi = 818KgF
 Rudder torque @ 1000psi @ 0 degrees = 181KgM
 Rudder torque @ 1000psi @ 70 degrees = 148KgM

Maximum Working Pressure - 1500psi

Design Pressure - 2250psi