

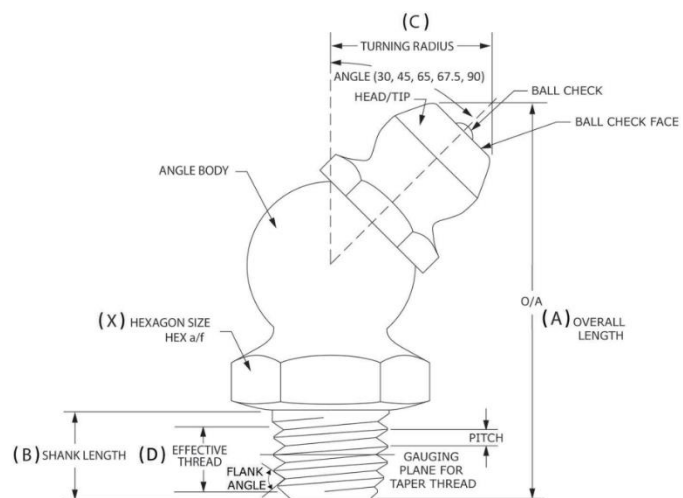
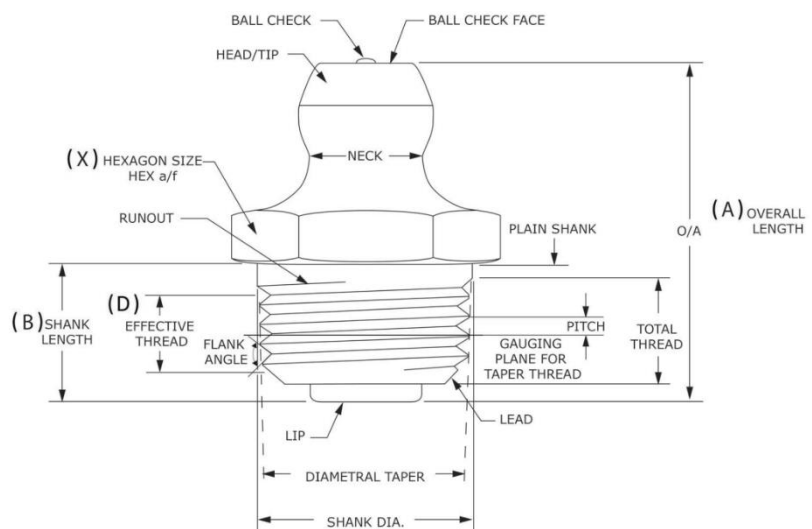


KINGFISHER GREASE FITTINGS

A World Class Precision Manufacturer

Descriptive Terms

These diagrams show the commonly used descriptive terms for key features of hydraulic fittings.



Hydraulic Fittings

All Kingfisher mild steel hydraulic fittings share a number of essential qualities.

- The ball check is at the surface to prevent dirt entering the fitting
- They are manufactured from high quality steel and are case hardened
- They are zinc plated for maximum corrosion resistance
- The springs are heat treated after coiling for longevity
- The head is shaped to comply with world standards
- All fittings are batch tested to 8,000 PSI

Our Kinglok system allows us to assemble angle hydraulic fittings using a unique leak-proof mechanical joint.



Kinglok®

The head is made with an annular groove in the plain portion. On assembly the head is forced into the body and metal is swaged into the groove. The Kinglok method of construction provides a very substantial mechanical joint with a leak-proof fit.