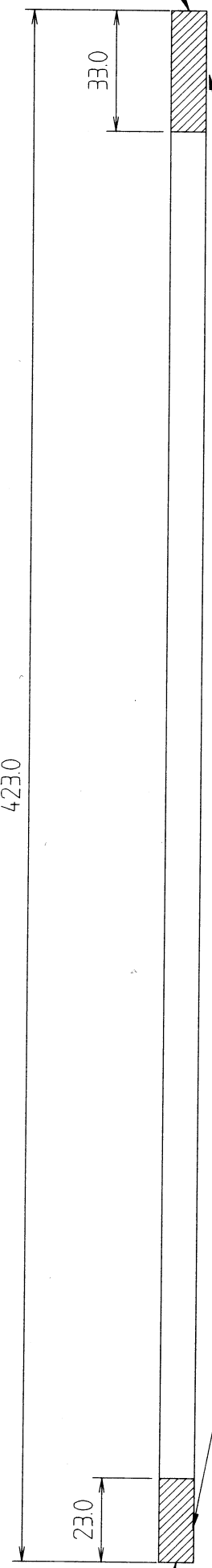


This end into damping unit



Hydraulic damperunit for BSA telescopic fork.
Eddie Dow Type, part of the Superleggera fork
conversion kit.

For BSA Models A10, B33 and B34 etc.

Part List for one leg:

- Rod - As described - steel
- Nuts - 2 pcs for rod
- Hydraulic damper - As described - aluminium
- Steel ball 1pcs - 9/32" - to put inside damper

Originally supplied with an domed nut to put on top
of the fork top bolt. Can be fitted inside top bolt
invisible if special thread is made an welded into
the top bolt.

Sketch by JJ Svenska BSA Klubben
2000-08-07

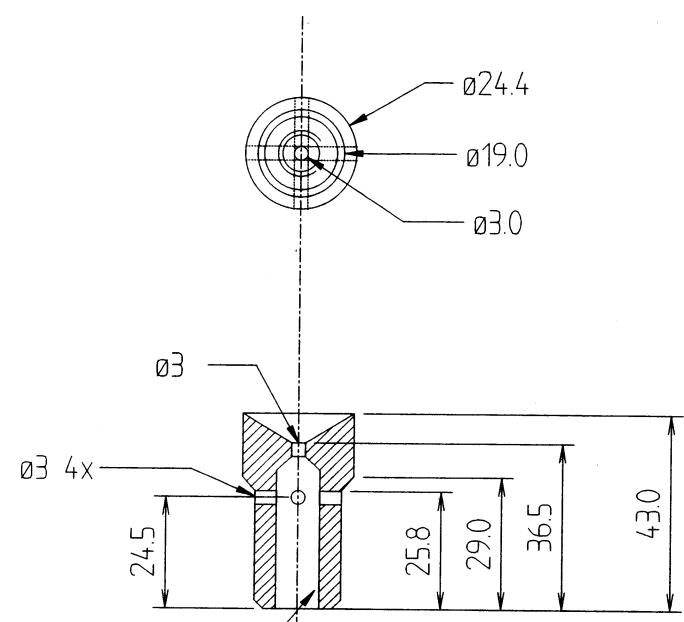
All measurements in millimeter (mm).

Thread to fit inside the damping unit.

Thread to fit to the fork top bolt.

Damping Unit

View from above and cut trough



This end into top fork nut

Tread to fit rod
Tread deep ca 29 mm.
Rod to be screwed in ca 19 mm.
(Steel ball inside - first.)

Comments and Corrections
to the
Hydraulic Damper Unit,
Eddie Dow style.

August 2009

The steel rod is diam 3/8" (9,52 mm) the Threads is BSF 3/8" 20 tpi (20 gängor per tum).

All of the diam 3 mm holes is thru the walls of the damper unit.

Ball diam is 7 mm.

Note that there is one stop nut in each end of the rod and on the top is domed nut with a copper washer for oil tightness.

/ JJ