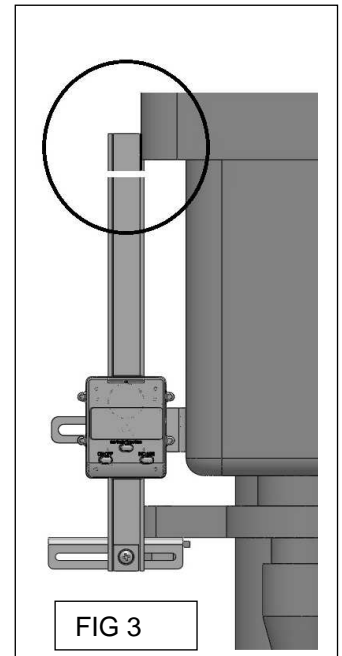
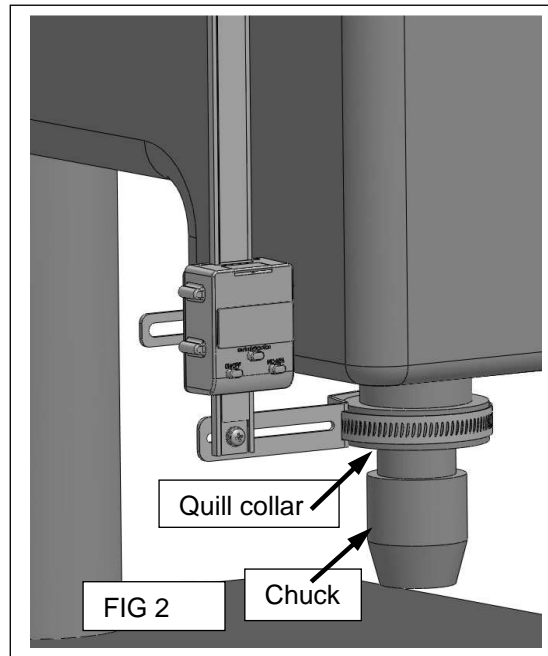
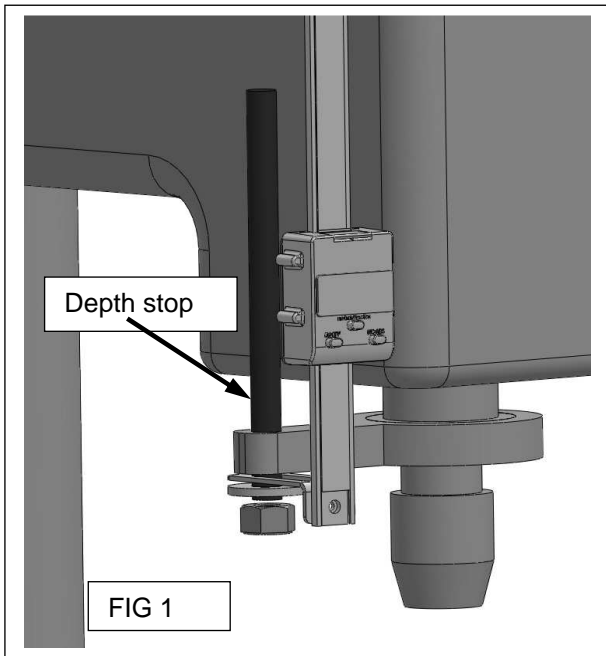


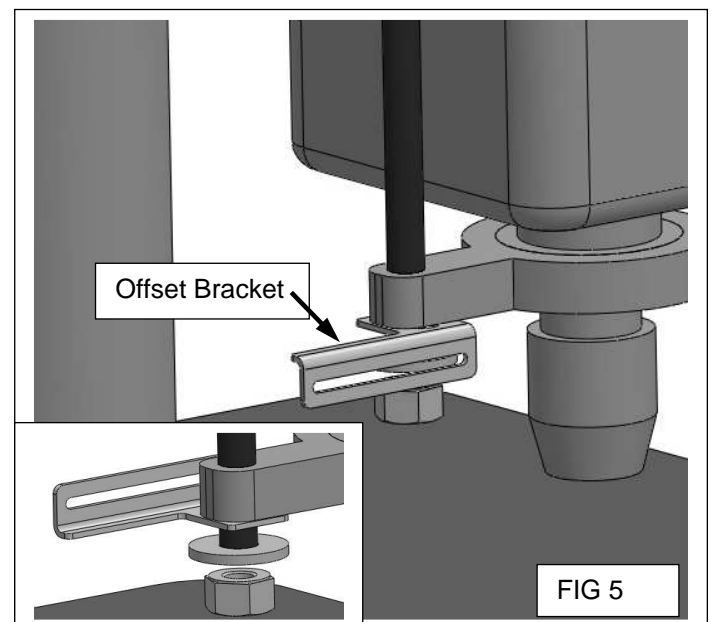
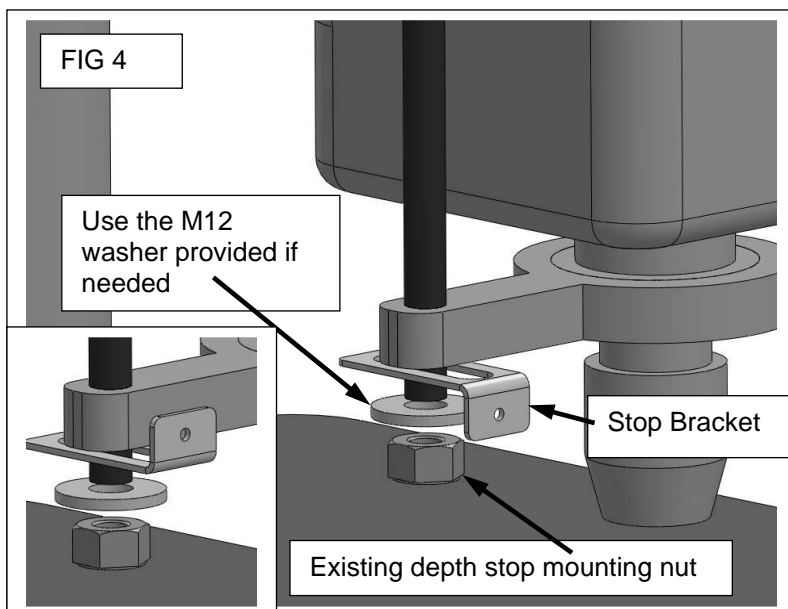
The WR503 can be mounted to a variety of drill presses in a number of different ways. Pick the mounting method and position that works best for your machine.

If your drill press has a conventional depth stop rod the scale can be attached to that (FIG 1). If you don't have a depth stop rod it can be attached directly to the collar on the quill (FIG 2).

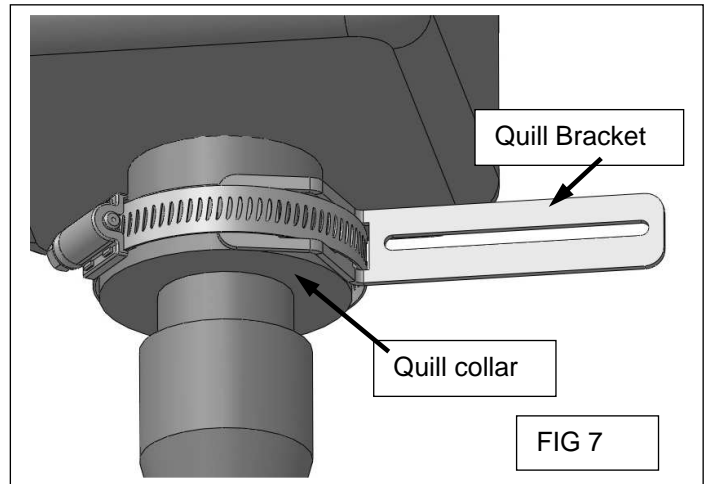
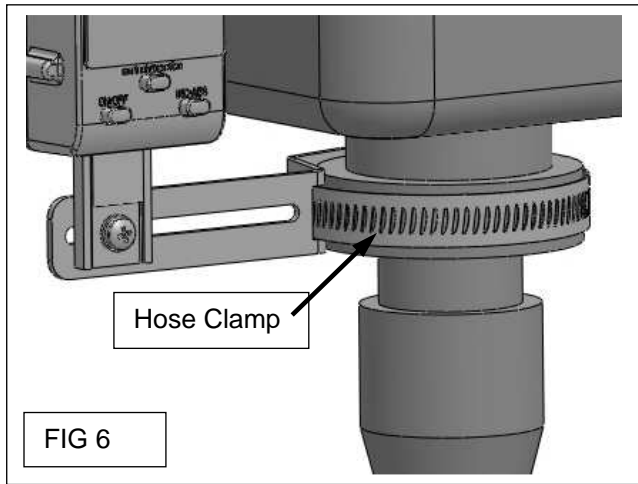
NOTE: The **Scale** can be carefully cut shorter using a hack saw if it is too long (FIG 3)



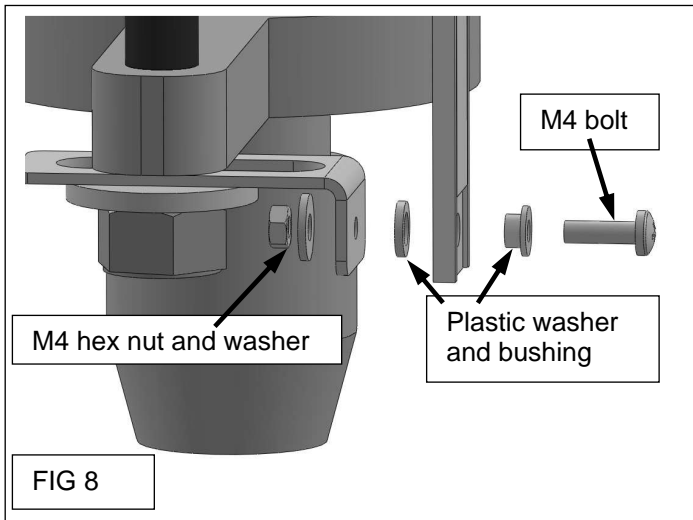
There 2 different brackets provided to mount the readout to a depth stop rod and they can be mounted in several different ways. Directly in front of the depth stop using the **Stop Bracket** (FIG 4) or off to the side using the **Offset Bracket** (FIG 5)



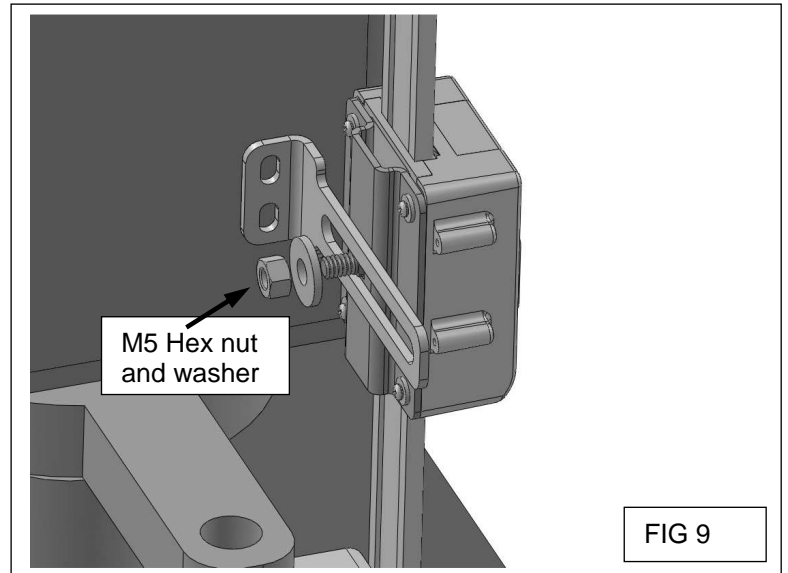
When attaching to the collar on the quill, use the **Quill Bracket** and **Hose Clamp** as shown in FIG 6 and FIG 7



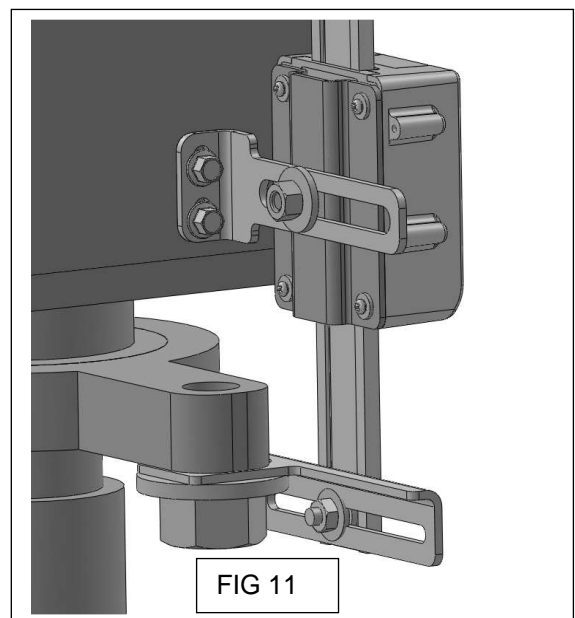
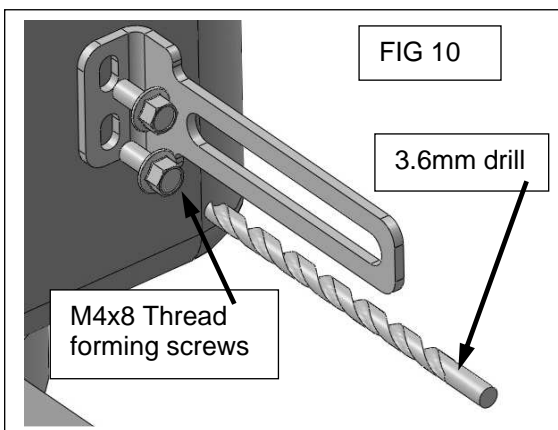
The **Scale** is attached to all the brackets in the same way (FIG 8)



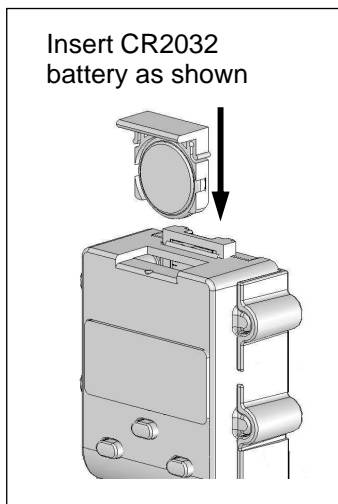
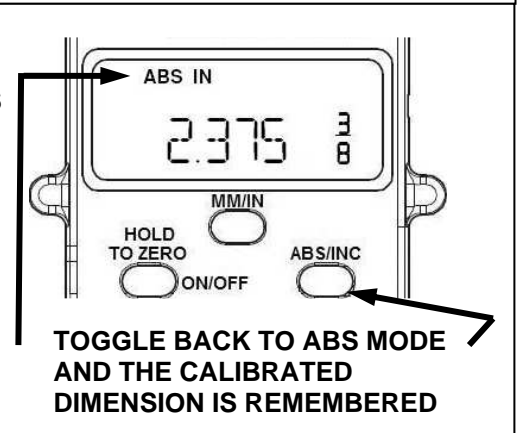
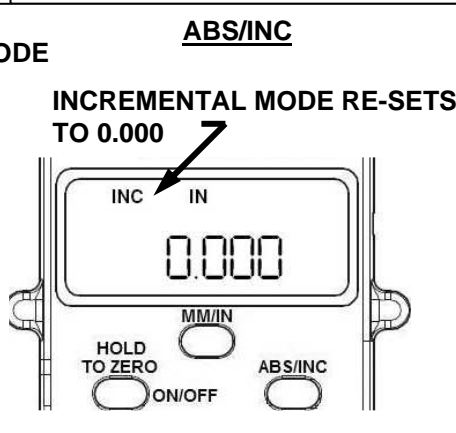
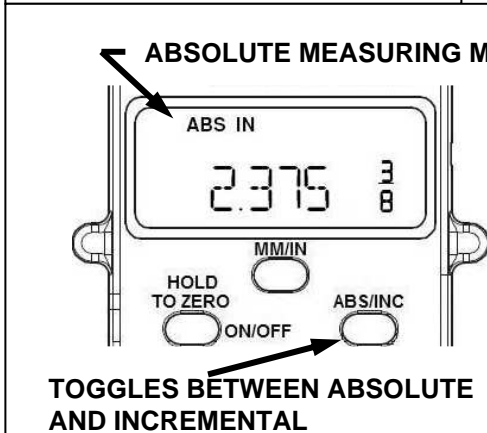
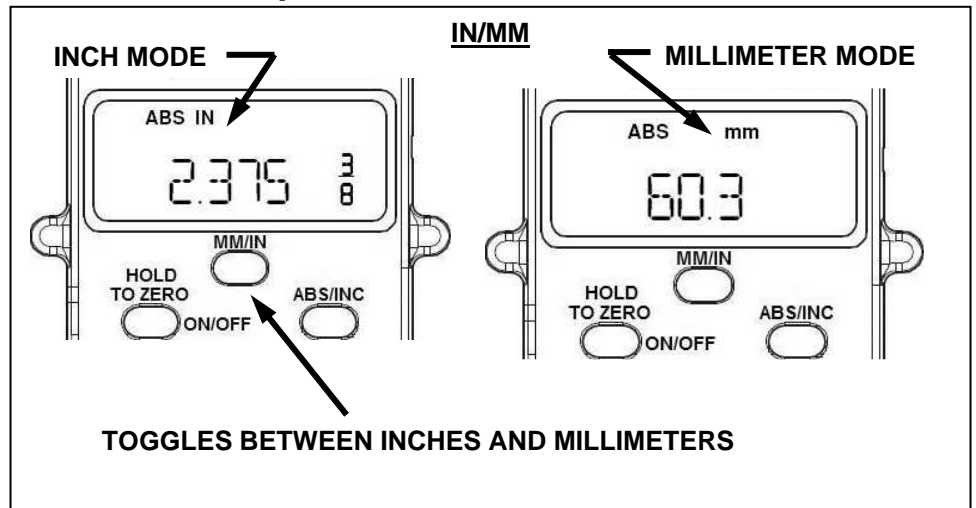
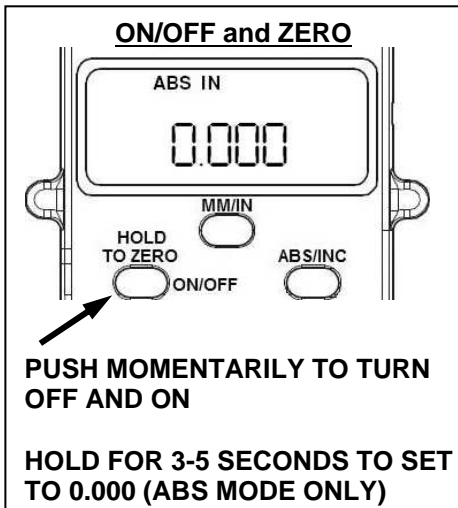
Attach the **Headstock Bracket** to the back of the display as shown in FIG 9 and find a suitable location to mount it to the side of the drill press.



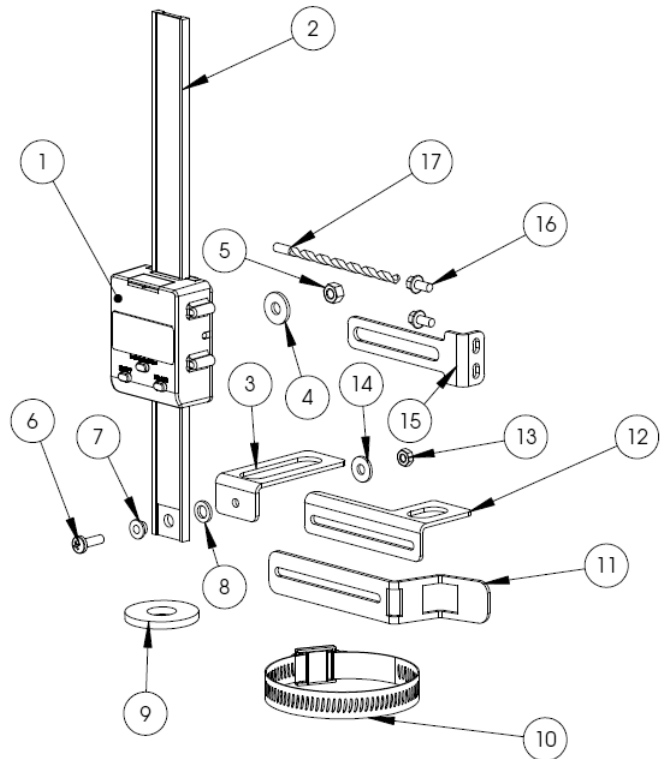
Center-punch the screw locations and use the 3.6mm drill bit and the M4 x 8mm long thread forming screws to attach the **Headstock Bracket** to the drill press (FIG 10). Put a drop of oil on the end of the screws and use a nut driver to force the screws into the holes while turning slowly.



Readout Operation



Item	Description	Qty
1	Display	1
2	Scale	1
3	Stop Bracket	1
4	M5 Flat Washer	1
5	M5 Hex Nut	1
6	M4 x 16mm Pan Head Screw	1
7	Plastic Bushing	1
8	Plastic Washer	1
9	M12 Flat Washer	1
10	75mm Dia. Hose Clamp	1
11	Quill Bracket	1
12	Offset Bracket	1
13	M4 Hex Nut	1
14	M4 Flat Washer	1
15	Headstock Bracket	1
16	M4 Thread Forming Screw	2
17	3.6mm Drill Bit	1



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