

INSTALLATION SHEET FOR B300 NON-ADJUSTABLE COMBINER KEEP WITH PRODUCT UNTIL INSTALLED

ADDITIONAL SHEETS MAY BE PRINTED OUT FROM OUR WEBSITE WWW.BRAND-HYD.COM UNDER PRODUCT CATALOG SECTION

Mounting Surface – The valve must be mounted on a flat surface. It is important not to bend or twist the casting when mounting because this may cause the comp spool to bind.

What happens when I block one inlet port? – The compensation spool will try to open more flow to the blocked port. This in turn will block off flow to the other port.

Can I paint my valve? – Painting the valve is okay as long as all the ports are properly plugged.

Pipe thread sealant – Warranty is void when Teflon tape is used to seal pipe threads. This is because Teflon tape is a friction reducing agent which allows customers to over-torque fittings. We recommend using a sealant that does not include friction reducing agents i.e. Lead Plate.

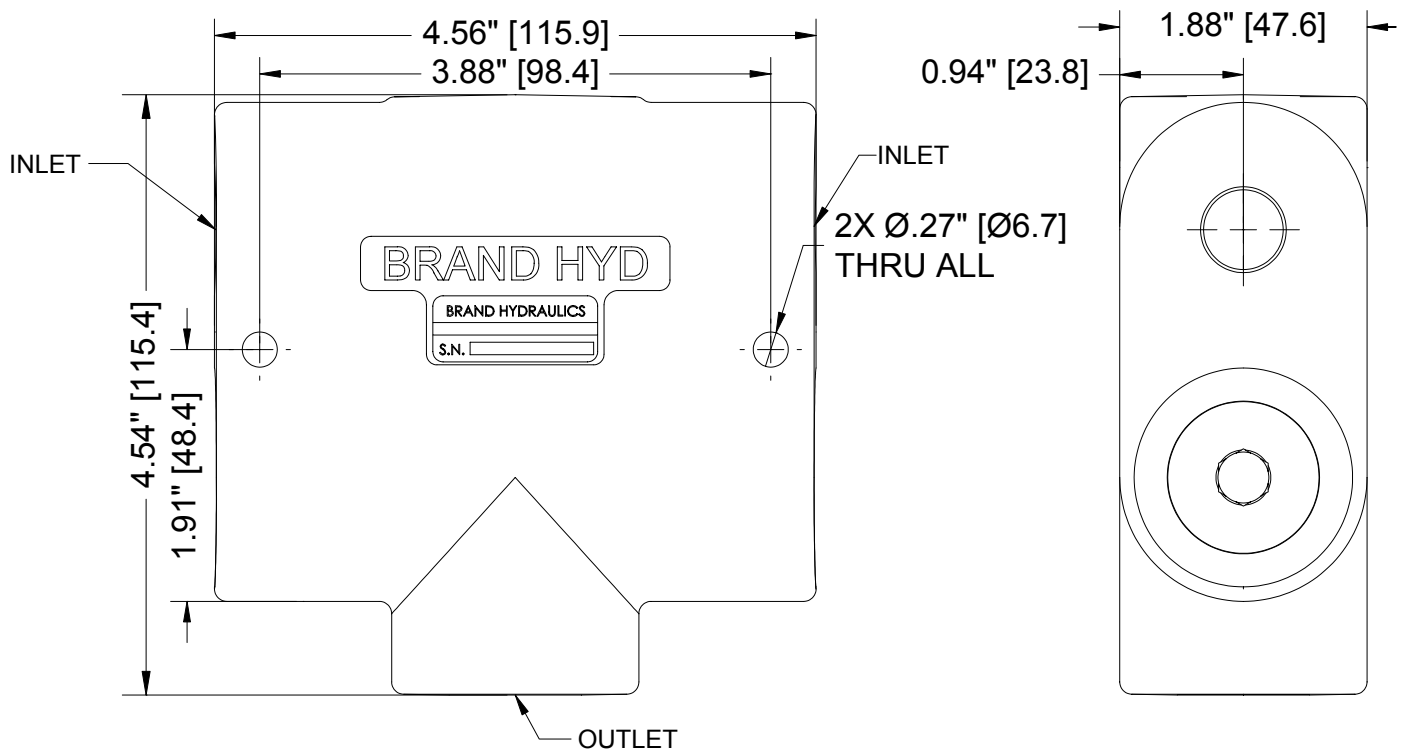


Figure 1: Dimensional Data for B300 valve in inches & [millimeters].