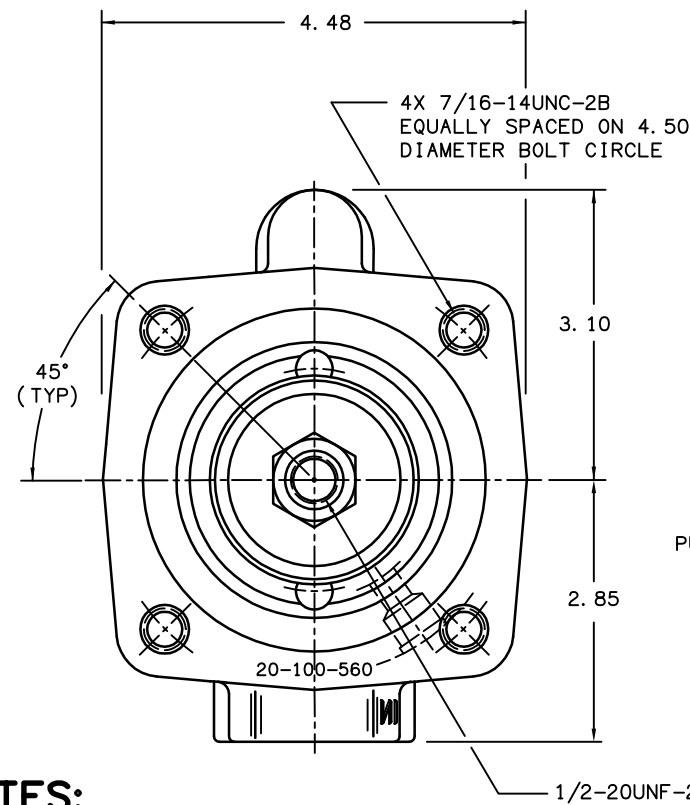


VIEW A-A



NOTES:

1. BOOSTER SECTION FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
2. BOOSTER SECTION REPAIR KIT P/N 02-400-076.
3. MASTER CYLINDER SECTION FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
4. MASTER CYLINDER SECTION REPAIR KIT P/N 02-400-243.
5. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
6. SURFACE COATING: 90 GLOSS BLACK PAINT.

PERFORMANCE CHARACTERISTICS:

MASTER CYLINDER SECTION OUTPUT PRESSURE:
900±50 PSI @ 10 GPM

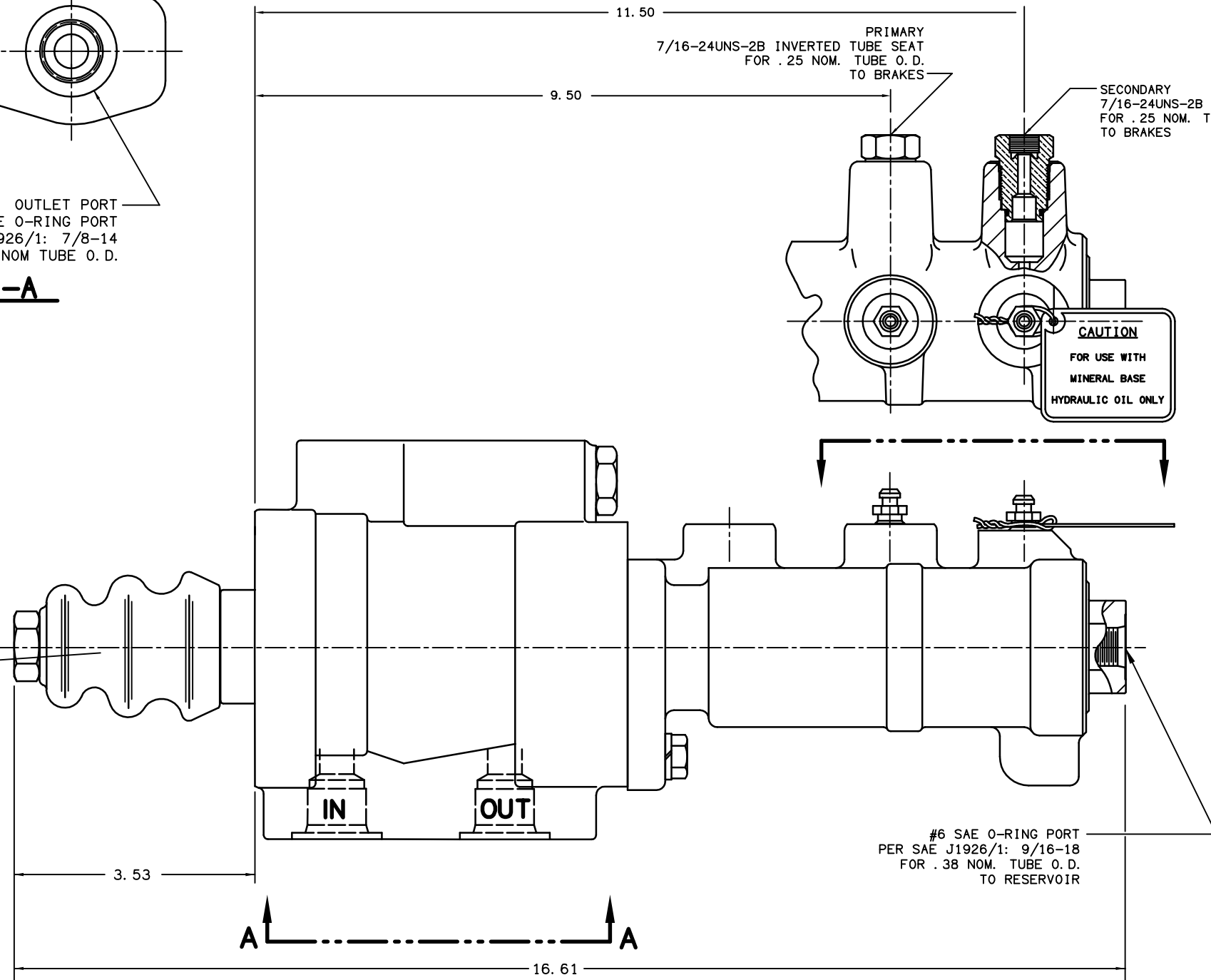
RELIEF VALVE PRESSURE (BOOSTER SECTION):
320±10 PSI @ 10 GPM @ 120°
FAHRENHEIT OIL TEMPERATURE.

INPUT FORCE (POWER) APPROX.:
490 LBS @ 900 PSI

FLUID DISPLACEMENT:
1.62 CUIN PRIMARY
1.62 CUIN SECONDARY

PUSH ROD TRAVEL:
1.62 IN

PUSH ROD ANGLE
4° MAX.



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DWN JRA 2011-01-06	APVD PROD ENGRG DPD 2011-01-10	X NO 09-3015	APVD ENGRG BSW 2011-01-07				CUSTOMER COPY	