FlexOrber/LP 1.5 Liter / 114 Bar special small connections By PulseGuard

1. Nitrogen Side, Hydro-forged head w/ prefill boss
2. NZ Side, Hydro-forged head w/ 28mm aperture
3. Bolts 9 places, M24, Mounting, long "all-threads" 3 places
4. Large flat washers
5. Support ring - gas side, steel
6. Flange of dishing, contact outside bolt circle
7. Flanged dishing, liquid side, Contact outside bolt circle
8. Spacer ring, Contact outside bolt circle
9. Support ring - liquid side, Contact outside the bolt circle
10. Nuts, 1 for each bolt, 3 per all-thread, provides 1 for mounting
11. 3 places - All-thread on same Pitch Circle Diameter as boltings
12. Flared transition, 1" sch 160 to 4mm head, hole reinforcement
13. 1" Schedule 160 pipe nozzle. Max ANSI flange 1/2" 600#, 3.75" OD or 3/4" 150# 3.875" OD
14. Nuts for 4 by 1/2" socket heads on 2.625" PCD
15. 1/2" flat washers. Can be 4 by 1/2" socket head bolts or 2.62" PCD
16. Max connection OD to pass between A-A, 101mm or 4.3"
17. Socket head bolting, 4 equi-spaced
18. Pressure relief escape groove
19. Face "0" seal
20. Piping base block, up to 4 ports

Scale 2.5:1 please do not print without "Maintain aspect ratio" on. Use A4 paper Landscape 297mm wide

Part nbr./Drawing Ref: SoG:ss/90/DP200/1660p/316L-PRE+PB/\(\frac{3}{4}\)^\% flanged 3\(\frac{3}{4}\) 600#316L

http://www.PulseGuard.com
http://www.PulseGuard.co.uk

PulseGuard für Deutschlands
PulseGuard, la marque Francaise amortisseurs-des-oscillations.com
PulseGuard, en Espaol y lenguas amontiguador-de-pulsaciones.com
PulseGuard, diya Russkogororyachih pulsations-dampfer.com

PulseGuard is the USA registered trade mark of Pulseguard Inc. PulseGuard is the UK registered trade mark of Pulseguard Ltd.