FlexOrber /LP 1.0 Liter / 100 Bar with connections By PulseGuard

20 Piping base block, up to 4 ports
19 Face "O" seal
18 Pressure relief escape groove
17 Socket head bolting, 4 equi-spaced
16 Max connection OD to pass between A-A, 101 mm or 4"
15 1/2" flat washers. Can be 4 by 1/2" socket head bolts or 2.75" PCD
14 Nuts for 4 by 1/2" socket heads on 2.625" PCD
13 1" Schedule 160 pipe nozzle. Max ANSI flange 1/2" 600#, 3.75" OD or 3/4" 150# 3.875" OD
12 Flared transition, 1" sch 160 to 4mm head, hole reinforcement
11 3 places - All-thread on same Pitch Circle Diameter as boltings
10 Nuts, 1 for each bolt, 3 per all-thread, provides 1 for mounting
9 Support ring - liquid side. Contact outside the bolt circle
8 Spacer ring. Contact outside bolt circle
7 Flanged dishing, liquid side. Contact outside bolt circle
6 Flange of dishing, contact outside bolt circle
5 Support ring - gas side, steel
4 Large flat washers
3 Bolts 9 places, Mounting, long "all-threads" 3 places
2 N2 Side, Hydro-forged head w/28mm aperture
1 Nitrogen Side, Hydro-forged head w/prefill boss

Scale 2:1 please do not print without "Maintain aspect ratio" on. Use A4 paper Landscape 297mm wide

Part nbr./Drawing Ref: Date Sep 13th 2006 Rev Nbr
SoG:ss/61/1450p/318L-PRE+PB/1/2"x1/2"F NPT/316L

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