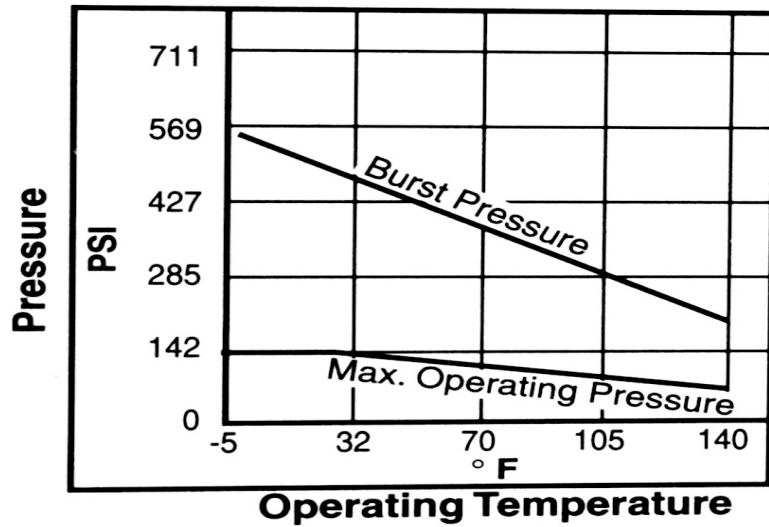


51930-0001-00

REVISION HISTORY

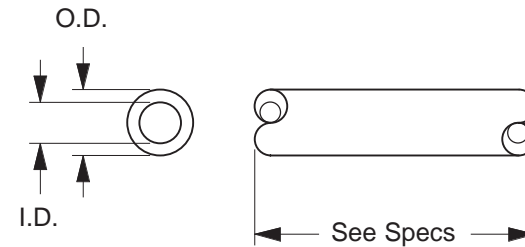
REV	DA-MO-YR	E. C. O. / APPR.	NOTES
A	04-07-00	PLM	CHANGED TO NEW FORMAT & ADDRESS
B	17-04-13	PLM	ADDED IMAGES
C	18-08-14	PLM	ADDED DUROMETR COLUMN
D	2019-12-03	SGO	Dwg# was E-930005, is 51930-0001-00; Add O2 compatibility info

Burst Pressure Characteristics Curve



General Specifications

- MATERIAL: POLYURETHANE
- COLOR: > See Table
- MAX. OPERATING PRESSURE: > See Chart
- BURST PRESSURE: > See Chart
- Outside Diameter, O.D.: > See Table
- Inside Diameter, I.D.: > See Table
- MIN. BENDING RADIUS: > See Table
- TEMP RANGE: > See Chart
- LENGTH & PACKAGE: By the Foot or 20 or 30' Roll
- OXYGEN COMPATIBILITY: YES



1 2 3 4 5 6

Polyurethane Tubing

Li	MH Item Number	O.D	I.D	COLOR	Durometer	Min. Bend Radius
1	19600-0009-00	(0.250) 6.35mm	(0.125) 3.2mm	CLR	85	(0.590) 15mm
2	19600-0003-00	(0.236) 6.0mm	(0.157) 4mm	CLR Blue	95	(0.590) 15mm
3	19600-0002-00	(0.157) 4mm	(0.098) 2.5mm	CLR Red	95	(0.394) 10mm
4	19600-0005-00	(0.125) 3.2mm	(0.079) 2mm	Yellow	95	(0.394) 10mm
5	19600-0007-00	(0.125) 3.2mm	(0.079) 2mm	Slate	95	(0.394) 10mm
6	19600-0006-00	(0.125) 3.2mm	(0.079) 2mm	Orange	95	(0.394) 10mm

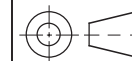
UNLESS OTHERWISE SPECIFIED DIMS ARE IN INCHES. TOLERANCES ARE:

0.X ±0.015 ANGLES ±0.5° FRACTIONS ± 1/64
 0.XX ±0.010
 0.XXX ±0.005

63/

INTERPRET GD&T DIMS AND TOLS PER ASME 14.5

THIRD ANGLE PROJECTION.



<CR> KEY CHARACTERISTICS NO.
 <MA> PER CORP. DOC: ESR-001

MH MOUNTAIN HIGH E&S CO. REDMOND, OR. USA

ISSUED:	04-26-00	LP POLYURETHANE TUBING, SCD
DRAWN:	PLM 04-26-96	DWG. #: 51930-0001-00
ENGINEER:	DATE	REV D
APPR:	DATE	SIZE A SHEET 1 OF 1 DO NOT SCALE DRAWING