


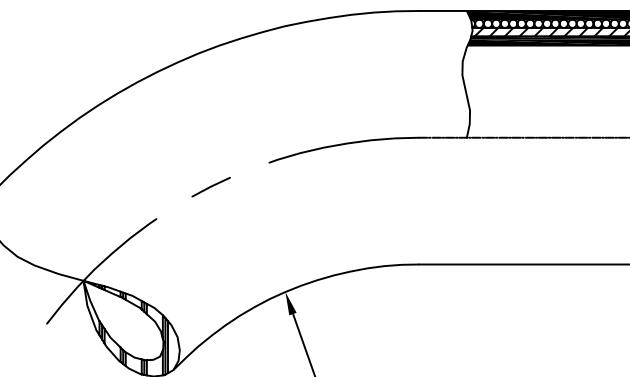


PART NUMBER	I.D. (REF) mm [in]	O.D. (MAX) mm [in]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
S-3	3.2 [.13]	6.8 [.27]	241 [3500]	965 [14000]	25.4 [1.00]	0.07 [.05]
S-4	4.8 [.19]	8.6 [.34]	206 [3000]	827 [12000]	38.1 [1.50]	0.12 [.08]
S-5	6.4 [.25]	10.2 [.40]	206 [3000]	827 [12000]	50.8 [2.00]	0.13 [.09]
S-6	7.9 [.31]	11.7 [.46]	172 [2500]	689 [10000]	88.9 [3.50]	0.18 [.12]
S-6DW 	7.9 [.31]	16 [.63]	172 [2500]	551 [8000]	88.9 [3.50]	0.37 [.25]
S-8	10.4 [.41]	14.7 [.58]	137 [2000]	551 [8000]	114.3 [4.50]	0.22 [.15]
S-10	12.7 [.50]	17.3 [.68]	120 [1750]	482 [7000]	127 [5.00]	0.3 [.20]
S-12	15.7 [.62]	20.3 [.80]	103 [1500]	413 [6000]	152.4 [6.00]	0.34 [.23]
S-16	22.4 [.88]	27.2 [1.07]	68 [1000]	275 [4000]	228.6 [9.00]	0.46 [.31]
S-16Z 	22.4 [.88]	28.7 [1.13]	86 [1250]	344 [5000]	185.4 [7.30]	0.73 [.49]
S-20Z 	28.4 [1.12]	35.3 [1.39]	68 [1000]	275 [4000]	279.4 [11.00]	0.97 [.65]




MIN. BEND RADIUS

METRIC


(A)

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	1) I.D. WAS 4.1 [.16].	2012-02-15 VPC/DHS	0066948- ECO

 DOUBLE BRAID OF STAINLESS STEEL WIRE.

 DOUBLE WALL AUTOCLAVE HOSE.

5. ALL HOSE ATTRIBUTES ARE METRIC [ENGLISH].
4. TEMPERATURE RANGE -54°C TO +230°C [-65°F TO +450°F].
3. IDENTIFICATION: (a) ONE OR TWO STAINLESS STEEL BRAIDS
(b) WHITE TUBE STOCK
2. APPLICATION: IDEAL FOR STEAM, COMPRESSOR DISCHARGE AND VIRTUALLY ALL CHEMICAL APPLICATIONS.
NOT RECOMMENDED FOR STEAM-COLD WATER CYCLING.
1. CONSTRUCTION: EXTRUDED PTFE INNER TUBE WITH FULL COVERAGE OF A STAINLESS STEEL BRAID.

DRAWN W.R.HYDE		INDUSTRIAL SECTOR HYDRAULICS GROUP, FLUID CONVEYANCE PRODUCTS, MAUMEE, OHIO U.S.A.	
CHECKED B.THOMAS		DRAWING TITLE EVERFLEX HOSE SMOOTH BORE "S" SERIES STAINLESS STEEL WIRE BRAID	
APPROVED G.CLARK	SIZE A3	DRAWING NUMBER S	REV A
RELEASE DATE 2003-05-16	SCALE NONE	DIST U	CAGE CODE 01276
EN-F24341	SHEET 1 OF 2		
DP-1511	CONFIDENTIAL AND PROPRIETARY NOTICE TO PERSONS RECEIVING THIS DRAWING AND/OR TECHNICAL INFORMATION THIS DOCUMENT, INCLUDING THE DRAWING AND INFORMATION CONTAINED THEREON, IS CONFIDENTIAL AND IS THE EXCLUSIVE PROPERTY OF EATON CORPORATION, MERELY ON LOAN AND SUBJECT TO RECALL BY EATON AT ANY TIME. BY TAKING POSSESSION OF THIS DOCUMENT, THE RECIPIENT ACKNOWLEDGES AND AGREES THAT THIS DOCUMENT CANNOT BE USED IN ANY MANNER ADVERSE TO THE INTERESTS OF EATON AND THAT NO PORTION OF THIS DRAWING MAY BE COPIED OR OTHERWISE REPRODUCED WITHOUT THE PRIOR WRITTEN CONSENT OF EATON. IN THE CASE OF CONFLICTING CONTRACTUAL PROVISIONS, THIS NOTICE SHALL GOVERN THE STATUS OF THIS DOCUMENT. ©2008 Eaton Corporation - All Rights Reserved		
THIRD ANGLE PROJECTION			