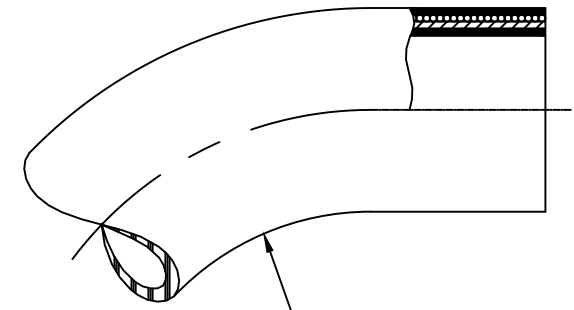


PART NUMBER	I.D. (REF) mm [in]	O.D. (MAX) mm [in]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
SC-3	3.2 [.13]	6.8 [.27]	241 [3500]	965 [14000]	25.4 [1.00]	0.07 [.05]
SC-4	4.8 [.19]	8.9 [.35]	206 [3000]	827 [12000]	38.1 [1.50]	0.12 [.08]
SC-5	6.4 [.25]	10.2 [.40]	206 [3000]	827 [12000]	50.8 [2.00]	0.13 [.09]
SC-6	7.9 [.31]	11.7 [.46]	172 [2500]	689 [10000]	88.9 [3.50]	0.18 [.12]
SC-8	10.4 [.41]	14.7 [.58]	137 [2000]	551 [8000]	114.3 [4.50]	0.22 [.15]
SC-10	12.7 [.50]	17.3 [.68]	120 [1750]	482 [7000]	127 [5.00]	0.30 [.20]
SC-12	15.7 [.62]	20.3 [.80]	103 [1500]	413 [6000]	152.4 [6.00]	0.34 [.23]
SC-16	22.4 [.88]	27.2 [1.07]	68 [1000]	275 [4000]	228.6 [9.00]	0.46 [.31]

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

Ⓐ



MIN. BEND RADIUS

METRIC

5. ALL HOSE ATTRIBUTES ARE METRIC [ENGLISH].
4. TEMPERATURE RANGE -54°C TO +230°C [-65°F TO +450°F].
3. IDENTIFICATION: (a) ONE STAINLESS STEEL BRAID
(b) BLACK TUBE STOCK
2. APPLICATION: STEAM (13.8 BAR [200 PSI], +148°C[+300°F]), 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 SINGLE STAINLESS STEEL BRAID.

DRAWN W.R.HYDE CHECKED B.THOMAS APPROVED G.CLARK RELEASE DATE 2003-05-16 EN-F24341 DP-1511 THIRD ANGLE PROJECTION	FLUID CONVEYANCE DIVISION		
DRAWING TITLE EVERFLEX HOSE SMOOTH BORE "SC" SERIES STAINLESS STEEL WIRE BRAID			
SIZE A3 SCALE NONE DIST U CAGE CODE 01276 SHEET 1 OF 2	DRAWING NUMBER SC	REV A	
THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHERS WITHOUT EXPLICIT AUTHORIZATION IS PROHIBITED. OFFENDERS WILL BE HELD LIABLE FOR THE PAYMENT OF DAMAGES. ALL RIGHT RESERVED IN THE EVENT OF THE GRANT OF A PATENT, UTILITY MODEL OR DESIGN. (PER ISO 16016)			