

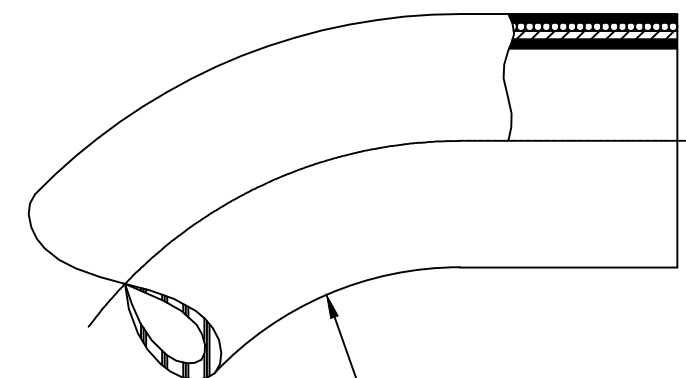


PART NUMBER	I.D. (REF) mm [in]	O.D. (REF) mm [in]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
FC598-04	6.4 [.25]	12.7 [.50]	28 [400]	112 [1600]	63.5 [2.50]	0.13 [.09]
FC598-06	9.5 [.38]	15.9 [.62]	28 [400]	112 [1600]	76.2 [3.00]	0.18 [.12]
FC598-08	12.7 [.50]	19.8 [.78]	28 [400]	112 [1600]	101.6 [4.00]	0.28 [.19]
FC598-10	15.9 [.62]	23.0 [.90]	24 [350]	96 [1400]	127 [5.00]	0.31 [.21]
FC598-12	19.0 [.75]	26.2 [1.03]	24 [350]	96 [1400]	152.4 [6.00]	0.40 [.27]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
F	REDRAWN. 1) REVISED NOTE #3. 2) ADDED NOTE #6. 3) UPDATED MIN. BURST PRESSURE 'bar' VALUES FOR ALL SIZES.	2013-06-26 RPT/AJC	0084036-ECO
G	1) UPDATED NOTE #3 FOR LAYLINE IDENTIFICATION 2) UPDATED O.D. VALUES FROM MAX. TO REF. FOR ALL SIZES 3) REMOVED NOTE #6.	2022-05-09 VRB	CO-0223445

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MIN. BEND RADIUS

METRIC

6. ⓑ ⓐ

5. ALL HOSE ATTRIBUTES ARE METRIC [ENGLISH].

4. TEMPERATURE RANGE:
-40°C TO +149°C [-40°F TO +300°F]; AIR NOT TO EXCEED +121°C [+250°F]

3. EXAMPLE OF LAYLINE IDENTIFICATION: PRINTED (FOR -04 SIZE) ⓑ ⓐ

"Aeroquip by Danfoss FC598-04 6.4 MM (0.25 IN) DN6 Exceeds SAE 100R6 MSHA IC-84/3 28 BAR (400 PSI) -40°C to +149°C (-40°F to +300°F) YYYY-MM-DD Made in USA //-- LOT CODE"

2. APPLICATION:
DIESEL FUEL, GASOLINE, CRUDE AND LUBRICATING OIL

1. CONSTRUCTION:
CHLORINATED POLYETHYLENE INNER TUBE, POLYESTER BRAID REINFORCEMENT AND CHLORINATED POLYETHYLENE COVER

FLUID CONVEYANCE DIVISION MAUMEE, OHIO U.S.A.		DRAWN R. TALELE	
		CHECKED A. CHAVAN	
		APPROVED A. MHASKE	
		RELEASE DATE 2013-06-26	
		DRAWING INTERPRETATION PER ES 10	
		DRAWING TITLE	
		AEROQUIP HOSE	
		TEXTILE REINFORCEMENT, POLY COVER SAE 100R6 SOCKETLESS	
0084036-ECO	CAGE CODE 01276	DRAWING NUMBER	REV
THIRD ANGLE PROJECTION	DIST U	FC598	G
	SIZE A3		
	SCALE NONE		
	SHEET 1 OF 2		

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