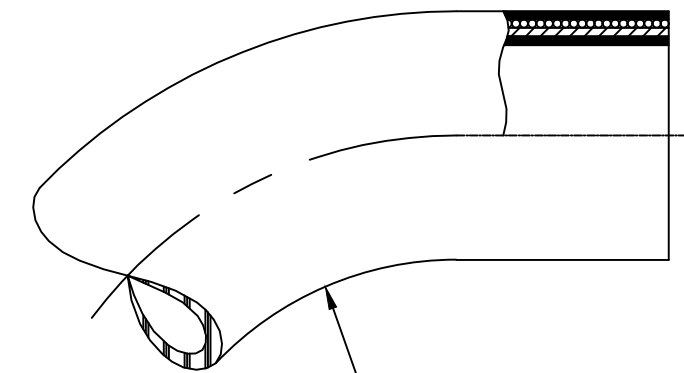


PART NUMBER	DN	I.D. (REF) mm [in]	O.D. (REF) mm [in]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
FC466-04	6	6.4 [.25]	12.6 [.50]	28 [400]	110 [1600]	63 [2.50]	0.10 [.07]
FC466-06	10	9.5 [.38]	16.8 [.66]	28 [400]	110 [1600]	76 [3.00]	0.15 [.10]
FC466-08	12	12.7 [.50]	20.1 [.79]	28 [400]	110 [1600]	101 [4.00]	0.21 [.14]
FC466-10	16	15.9 [.62]	23.2 [.91]	24 [350]	97 [1400]	127 [5.00]	0.25 [.17]
FC466-12	19	19.0 [.75]	26.7 [1.05]	24 [350]	97 [1400]	152 [6.00]	0.30 [.20]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
F	REDRAWN. UPDATED TO DANFOSS FORMAT. 1) UPDATED NOTE #4 FOR LAYLINE IDENTIFICATION. 2) UPDATED "TITLE" AND "SUBTITLE". 3) UPDATED O.D VALUES FROM MAX. TO REF FOR ALL SIZES.	2022-11-21 ISD/TMH	CO-0226148

(F₃)



MIN. BEND RADIUS

METRIC

5. TEMPERATURE RANGE: -40°C TO +100°C [-40°F TO +212°F]; AIR NOT TO EXCEED +71°C [+160°F]

4. EXAMPLE OF LAYLINE IDENTIFICATION FOR -04 SIZE. (F₁)

INK WHEEL: "AEROQUIP BY DANFOSS FC466-04 GENERAL PURPOSE LOW PRESSURE 6.4 MM (0.25 IN) DN6 28 BAR (400 PSI) -40°C TO +100°C (-40°F TO +212°F)"

INK WHEEL TRACEABILITY: "YYYY-MM-DD MADE IN USA //-- LOT CODE"

3. APPLICATION:

GASOLINE, CRUDE, FUEL, LUBRICATING OILS, AIR AND WATER.

2. CONSTRUCTION:

NITRILE RUBBER INNER TUBE, ONE POLYESTER BRAID REINFORCEMENT, AND POLYESTER BRAID COVER.

1. ALL HOSE ATTRIBUTES ARE METRIC [ENGLISH].

FLUID CONVEYANCE DIVISION MAUMEE, OHIO U.S.A.		DRAWN I. DHUMAL
		CHECKED T. HIRVE
		APPROVED P. DEWITT
		RELEASE DATE 2022-11-21
		DRAWING INTERPRETATION PER ES 10
		DRAWING TITLE
		AEROQUIP HOSE (F ₂)
		1 POLYESTER BRAID, POLYESTER BRAID COVER
CO-0226148	CAGE CODE 01276	DRAWING NUMBER FC466
THIRD ANGLE PROJECTION	DIST U	REV F
	SIZE A3	
	SCALE NONE	
	SHEET 1	
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