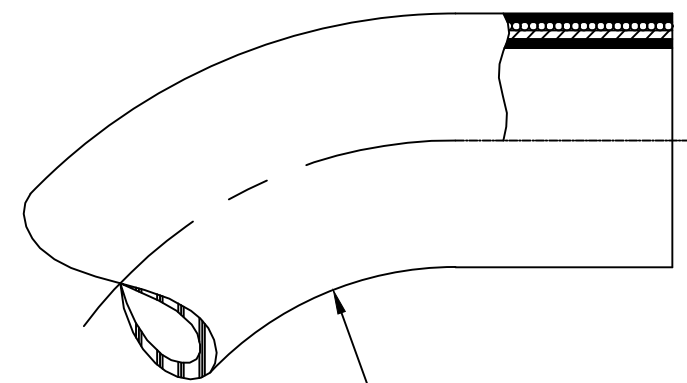




PART NUMBER	I.D. (REF) mm [in]	O.D. (REF) mm [in.]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
H42104	6.4 [.25]	14.1 [.56]	690 [10000]	1380 [20000]	50.8 [2.00]	0.33 [.22]
H42106	9.5 [.38]	19.2 [.76]	690 [10000]	1380 [20000]	127 [5.00]	0.57 [.38]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
G	REDRAWN, UPDATED TO DANFOSS FORMAT. 1) UPDATED O.D. VALUES FROM MAX TO REF FOR ALL SIZES. 2) REVISED NOTE #4 TO UPDATE LAYLINE IDENTIFICATION. 3) UPDATED TITLE AND SUBTITLE.	2022-10-31 AAG	CO-0226397
H	1) UPDATED NOTE #4 FOR LAYLINE IDENTIFICATION. 2) UPDATED INK-JET TRACEABILITY WAS "MADE IN USA"	2024-01-22 ARC	CO-0232760

ⓐ



MIN. BEND RADIUS

METRIC

5. TEMPERATURE RANGE: -40°C TO +49°C [-40°F TO +120°F].

4. EXAMPLE OF LAYLINE IDENTIFICATION FOR 04 SIZE: ⓐ<sub>2</sub> ⓑ<sub>1</sub>

INK-TRANSFER: Weatherhead by Danfoss H42104 6.4 MM (0.25 IN) DN6 Dura-Tuff MSHA IC-84/19 (PRESSURE GAGE) 690 BAR (10000 PSI) (TEMPERATURE GAGE) -40°C to +49°C (-40°F to +120°F) FITTING SERIES (FITTING LOGO) 2 MATCHMATE RINGS (WARNING LOGO) (WARNING LABEL).

INK-JET: "YYYY-MM-DD Made in USA /-/- LOT CODE" ⓐ<sub>2</sub>

3. APPLICATION: FOR HIGH PRESSURE HYDRAULIC JACKING SYSTEM.

2. CONSTRUCTION: SYNTHETIC RUBBER INNER TUBE, TWO WIRE BRAID REINFORCEMENT AND SYNTHETIC RUBBER COVER.

1. ALL HOSE ATTRIBUTES ARE METRIC [ENGLISH].

FLUID CONVEYANCE DIVISION MAUMEE, OHIO U.S.A.		DRAWN A. GHADGE
		CHECKED A. GHADGE
		APPROVED P. DEWITT
		RELEASE DATE 2022-10-31
		DRAWING INTERPRETATION PER ES 10
		DRAWING TITLE
		WEATHERHEAD HOSE ⓐ <sub>3</sub>
		2 WIRE BRAID REINFORCEMENT, RUBBER COVER
CO-0226397	CAGE CODE 01276	DRAWING NUMBER
THIRD ANGLE PROJECTION	DIST U	H421
	SIZE A3	REV H
	SCALE NONE	
	SHEET 1	
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