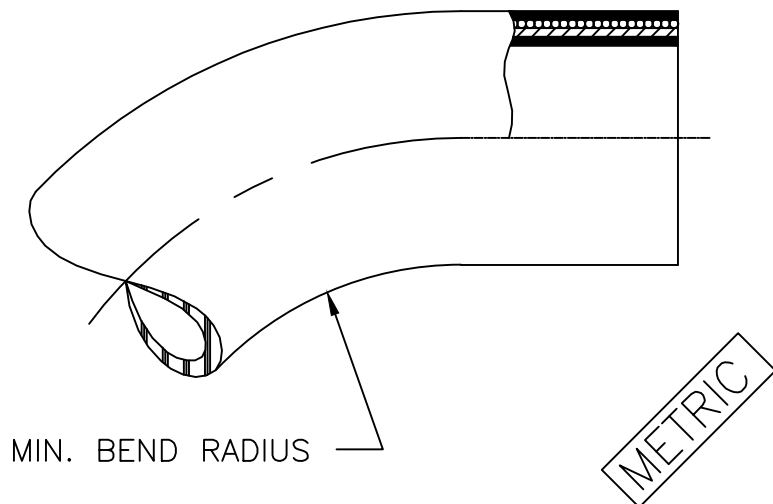


PART NUMBER	DN	I.D. (REF) mm [in]	O.D. (REF) mm [in]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
H14504	6	6.4 [.25]	12.7 [.50]	210 [3050]	840 [12200]	50 [1.97]	0.19 [.13]
H14506	10	9.5 [.38]	16.6 [.65]	210 [3050]	840 [12200]	65 [2.56]	0.27 [.18]
H14508	12	12.7 [.50]	20.9 [.82]	210 [3050]	840 [12200]	90 [3.54]	0.47 [.32]
H14510	16	15.9 [.62]	24.9 [.98]	210 [3050]	840 [12200]	100 [3.94]	0.62 [.42]
H14512	19	19.0 [.75]	28.4 [1.12]	210 [3050]	840 [12200]	120 [4.72]	0.8 [.54]
H14516	25	25.4 [1.00]	37.1 [1.46]	210 [3050]	840 [12200]	150 [5.91]	1.35 [.91]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	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 & SUBTITLE. 4) ADDED "DN" FOR ALL SIZES.	2022-11-23 AAG	CO-0226369

ⓔ
4

ⓔ
1



MIN. BEND RADIUS

METRIC

5. TEMPERATURE RANGE: SIZES -04 THRU -08; -40°C TO +121°C [-40°F TO +250°F].
-10 THRU -16; -40°C TO +100°C [-40°F TO +212°F].

4. EXAMPLE OF LAYLINE IDENTIFICATION FOR 04 SIZE: ⓔ
2

INK TRANSFER: "Weatherhead by Danfoss H14504 6.4 MM (0.25 IN) DN6 Constant Pressure SAE 100R17 USCG+
(PRESSURE GAGE) 210 BAR (3050 PSI) (TEMP GAGE) -40°C to +121°C (-40°F to +250°F)
FITTING SERIES (FITTING LOGO) 1 MATCHMATE RING.

INK JET: "YYYY-MM-DD MADE IN USA /-/- LOT CODE".

3. APPLICATION: CONSTRUCTION

2. CONSTRUCTION: NITRILE INNER TUBE, 1 OR 2 WIRE REINFORCEMENT AND NEOPRENE 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	2022-11-23
		DRAWING INTERPRETATION PER ES 10	
		DRAWING TITLE	
		WEATHERHEAD HOSE ⓔ 3	
		1 OR 2 WIRE BRAID, NEOPRENE COVER SAE 100R17	
CO-0226369	CAGE CODE	01276	
THIRD ANGLE PROJECTION	DIST	U	
	SIZE	A3	
	SCALE	NONE	
	SHEET	1	
		DRAWING NUMBER	REV
		H145	E
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