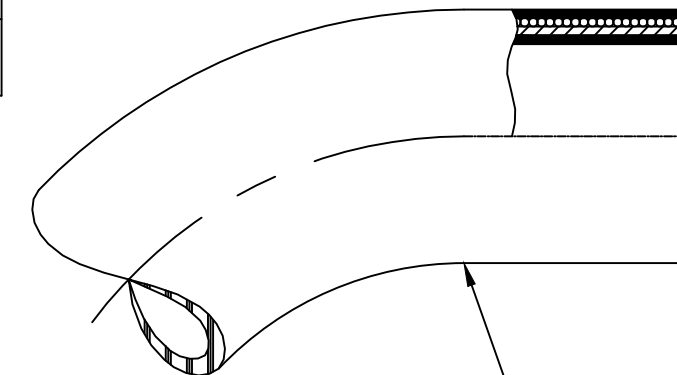


PART NUMBER	DN	I.D. (REF) mm [in]	O.D. (REF) mm [in]	OPERATING PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
H11504	6	6.4 [.25]	14.8 [.58]	20.7 [300]	83 [1200]	76.2 [3.00]	0.22 [.15]
H11505	8	7.9 [.31]	16.7 [.66]	20.7 [300]	83 [1200]	88.9 [3.50]	0.21 [.14]
H11506	10	9.5 [.38]	18.1 [.71]	20.7 [300]	83 [1200]	88.9 [3.50]	0.28 [.19]
H11508	12	12.7 [.50]	22.2 [.87]	20.7 [300]	83 [1200]	114.3 [4.50]	0.40 [.27]
H11512	19	19.0 [.75]	29.4 [1.16]	20.7 [300]	83 [1200]	146.1 [5.75]	0.61 [.41]
H11516	25	25.4 [1.00]	36.5 [1.44]	15.5 [225]	62 [900]	184.2 [7.25]	0.68 [.46]
H11520	31	31.8 [1.25]	44.5 [1.75]	15.5 [225]	62 [900]	222.3 [8.75]	0.97 [.65]
H11524	38	38.1 [1.50]	50.8 [2.00]	15.5 [225]	62 [900]	254.0 [10.00]	1.22 [.82]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
G	REDRAWN, UPDATED TO DANFOSS FORMAT. 1) UPDATED O.D VALUE FROM MAX TO REF FOR ALL SIZES. 2) UPDATED NOTE FOR LAYLINE IDENTIFICATION.	2023-07-13 ISD/AAG	CO-0230173

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MIN. BEND RADIUS

METRIC

6. AVAILABLE HOSE COLOR: RED (RD).
 5. TEMPERATURE RANGE: -40°C TO +82°C [-40°F TO +180°F].
 4. EXAMPLE OF LAYLINE IDENTIFICATION FOR 04 SIZE: ⓑ
- INK JET: "Boston by Danfoss Performer II H11504 Air & Multipurpose Low Pressure
6.4 MM (0.25 IN) DN6 20.7 BAR (300 PSI) -40°C to +82°C (-40°F to +180°F)
YYYY-MM-DD Made in USA //-- LOT CODE".
3. APPLICATION: SUITABLE FOR AIR AND MULTIPURPOSE.
 2. CONSTRUCTION: SYNTHETIC RUBBER TUBE, DOUBLE TEXTILE BRAID REINFORCEMENT, SYNTHETIC RUBBER COVER.
 1. ALL HOSE ATTRIBUTES ARE METRIC [ENGLISH].

FLUID CONVEYANCE DIVISION MAUMEE, OHIO U.S.A.		DRAWN I. DHUMAL
		CHECKED A. GHADGE
		APPROVED P. DEWITT
		RELEASE DATE 2023-07-13
CO-0230173		DRAWING INTERPRETATION PER ES 10
CAGE CODE 01276		DRAWING TITLE BOSTON HOSE
THIRD ANGLE PROJECTION	DIST U	TEXTILE BRAID REINFORCEMENT, RUBBER COVER AIR & MULTIPURPOSE, LOW PRESSURE
	SIZE A3	DRAWING NUMBER H115
	SCALE NONE	REV G
	SHEET 1	
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