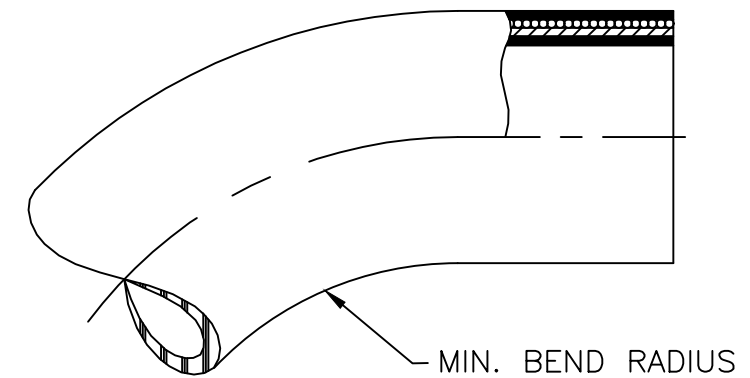


PART NUMBER	DN	I.D. (REF) mm [in]	O.D. (REF) mm [in]	OPERATING PRESSURE bar [psi]	EN/SAE OPERATING PRESSURE bar [psi]	BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
H29004	6	6.4 [.25]	15.1 [.59]	448 [6500]	400 [5800]	1792 [26000]	100 [3.94]	0.36 [.24]
H29006	10	9.5 [.38]	19.1 [.75]	400 [5800]	330 [4775]	1600 [23200]	130 [5.12]	0.54 [.36]
H29008	12	12.7 [.50]	22.1 [.87]	345 [5000]	275 [4000]	1380 [20000]	180 [7.09]	0.67 [.45]
H29010	16	15.9 [.62]	25.5 [1.01]	276 [4000]	250 [3625]	1104 [16000]	200 [7.87]	0.76 [.51]
H29012	19	19.0 [.75]	29.5 [1.16]	241 [3500]	215 [3125]	964 [14000]	240 [9.45]	0.97 [.65]
H29016	25	25.4 [1.00]	37.8 [1.49]	207 [3000]	165 [2400]	828 [12000]	300 [11.81]	1.38 [.93]
H29020	31	31.8 [1.25]	48.1 [1.89]	172 [2500]	125 [1800]	688 [10000]	419 [16.5]	1.50 [1.01]
H29024	38	38.1 [1.50]	54.7 [2.15]	138 [2000]	90 [1300]	552 [8000]	500 [19.68]	2.50 [1.68]
H29032	51	50.8 [2.00]	67.5 [2.66]	110 [1600]	80 [1150]	440 [6400]	630 [24.80]	3.30 [2.22]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
N	REDRAWN. UPDATED TO DANFOSS FORMAT. 1) UPDATED "TITLE" AND "SUBTITLE". 2) UPDATED O.D VALUES MAX. TO REF FOR ALL SIZES. 3) UPDATED NOTE #4 FOR LAYLINE IDENTIFICATION.	2022-11-30 ISD/TMH	CO-0226576
P	1) ADDED NOTE #6 FOR MSHA CODE. 2) UPDATED NOTE FOR LAYLINE IDENTIFICATION.	2023-03-20 MMC/ARK	CO-0228300



METRIC

6. MSHA CODE IS PLANT SPECIFIC: P1  
 FOR ÇERKEZKÖY PLANT USE MSHA IC-84/56.  
 FOR MOUNTAIN HOME & SINGAPORE PLANT USE MSHA IC-84/19.

5. TEMPERATURE RANGE: -40°C TO +126°C (-40°F TO +260°F).

4. EXAMPLE OF LAYLINE IDENTIFICATION FOR 04 SIZE N3 P2


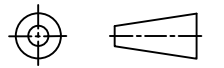
INK TRANSFER: "Weatherhead by Danfoss H29004 6.4 MM (0.25 IN) DN6 Dura-Tuff Exceeds SAE 100R2 / ISO 1436 2SN, MSHA IC-84/19, Exceeds EN 853 2SN USCG+ (PRESSURE GAUGE) 448 BAR (6500 PSI) (TEMP GAUGE) -40°C to +126°C (-40°F to +260°F) FITTING SERIES (FITTING LOGO) 2 MATCHMATE RINGS"

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

3. APPLICATION: HYDRAULIC SYSTEM SERVICE WITH PETROLEUM AND WATER BASED FLUIDS, FOR GENERAL INDUSTRIAL SERVICE.

2. CONSTRUCTION: SYNTHETIC RUBBER TUBE, 2 WIRE BRAID REINFORCEMENT, SYNTHETIC RUBBER 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
CO-0226576		RELEASE DATE	2022-11-30
CAGE CODE 01276		DRAWING INTERPRETATION PER ES 10	
THIRD ANGLE PROJECTION		DRAWING TITLE	
		WEATHERHEAD HOSE <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">N1</span>	
		2 WIRE BRAID REINFORCEMENT, RUBBER COVER SAE 100R2, EN 853 2SN, ISO 1436 2SN	
		DIST U	DRAWING NUMBER
SIZE A3	H290		P
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SHEET 1			