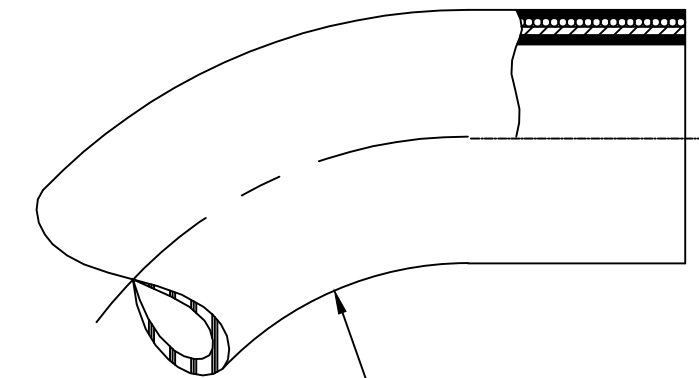


PART NUMBER	DN	I.D. (REF) mm [in]	O.D. (REF) mm [in]	OPERATING PRESSURE bar [psi]	PROOF PRESSURE bar [psi]	MIN. BURST PRESSURE bar [psi]	MIN. BEND RADIUS mm [in]	WEIGHT kg/m [lbs/ft]
2556-4	6	6.4 [.25]	12.3 [.48]	25 [365]	50 [730]	100 [1460]	38.1 [1.50]	0.12 [.08]
2556-6	10	9.5 [.38]	15.8 [.62]	21 [305]	42 [610]	84 [1220]	69.9 [2.75]	0.18 [.12]
2556-8	12	12.7 [.50]	19.1 [.75]	21 [305]	42 [610]	84 [1220]	88.9 [3.50]	0.24 [.16]
2556-10	16	15.9 [.62]	23.0 [.91]	18 [260]	36 [520]	72 [1040]	108 [4.25]	0.31 [.21]
2556-12	19	19.0 [.75]	26.2 [1.03]	18 [260]	36 [520]	72 [1040]	146 [5.75]	0.37 [.25]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
BJ	REDRAWN. UPDATED TO DANFOSS FORMAT. 1) UPDATED NOTE #4 FOR LAYLINE IDENTIFICATION. 2) UPDATED O.D. VALUES FROM MAX. TO REF. FOR ALL SIZES. 3) UPDATED TITLE & SUBTITLES 4) ADDED NOTE #7.	2022-07-22 AKG/TMH	CO-0224156
BK	1) UPDATED NOTE #4 TO ADD DNV AGENCY CERTIFICATION.	2022-09-05 AKG	CO-0225301

ⓑ₂



MIN. BEND RADIUS

METRIC

7. MSHA CODE IS PLANT SPECIFIC:
USE MSHA 2G-9C/1 FOR FOREST CITY ⓑ₄
USE MSHA IC-84/55 FOR ÇERKEZKÖY

6. MEETS PERFORMANCE REQUIREMENTS OF SAE 30R2, BUT IS DIMENSIONALLY DIFFERENT.

5. TEMPERATURE RANGE: -40°C TO +100°C [-40°F TO +212°F] (AIR NOT TO EXCEED +71°C [+160°F]
WATER NOT TO EXCEED +66°C [+150°F]

4. EXAMPLE OF LAYLINE IDENTIFICATION FOR -4 SIZE: INK PRINT. ⓐ₇ ⓑ₁ ⓑ₁
"Aeroquip by Danfoss Socketless 2556-4 General Purpose Low Pressure 6.4 MM (0.25 IN) DN6
SAE 20R2 Type 1, EN 854 Type 1TE MSHA IC-84/55 DNV 25 BAR (365 PSI) -40°C to +100°C [-40°F to +212°F]
YYYY-MM-DD Made in Türkiye //--/- LOT CODE"

3. APPLICATION: GASOLINE, CRUDE FUEL AND LUBRICATING OILS, AIR AND WATER.

2. CONSTRUCTION: SYNTH. RUBBER INNER TUBE, 1 POLYESTER BRAID REINFORCEMENT, AND SYNTH. RUBBER COVER.

1. ALL HOSE ATTRIBUTES ARE METRIC [INCHES]

FLUID CONVEYANCE DIVISION MAUMEE, OHIO U.S.A.		DRAWN A. GHODERAO	
		CHECKED T. HIRVE	
		APPROVED P. DEWITT	
		RELEASE DATE 2022-07-22	
		DRAWING INTERPRETATION PER ES 10	
		DRAWING TITLE	
		AEROQUIP HOSE ⓑ ₃	
		TEXTILE REINFORCEMENT, RUBBER COVER	
		SOCKETLESS SAE 20R2 TYPE 1, EN 854 TYPE 1TE	
CO-0224156	CAGE CODE 01276	DRAWING NUMBER 2556	REV BK
THIRD ANGLE PROJECTION	DIST U		
	SIZE A3		
	SCALE NONE		
	SHEET 1		

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