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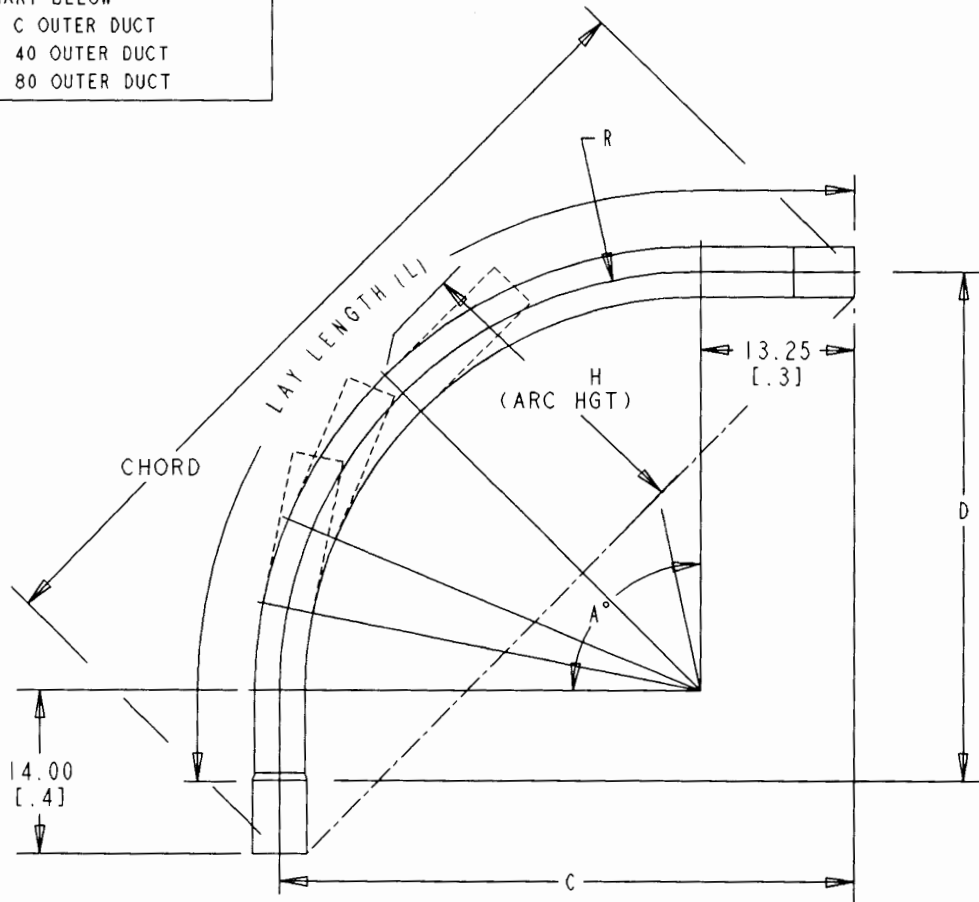
Gross Automation
www.grossautomation.com

Call Toll Free:
800-349-5827

CATALOG NUMBER

M — N — S
 3 = 3-WAY INNER DUCT
 4 = 4-WAY INNER DUCT
 SEE CHART BELOW
 X = TYPE C OUTER DUCT
 F = TYPE 40 OUTER DUCT
 D = TYPE 80 OUTER DUCT

INNERDUCTS ARE MADE OF HIGH HEAT/ABRASION
 RESISTANT NYLON



DIMENSIONS - INCHES (METERS)

PART NO.	A	R	C	D	L	H	CHORD
M _3FN_ S	11.25°	36 (0.91)	3.28 (0.08)	27.90 (0.71)	2'4" (0.71)	5.93 (0.15)	34.18 (0.87)
M _5FN_ S	22.5°		7.81 (0.02)	33.90 (0.86)	3'0" (0.91)	7.74 (0.20)	40.77 (1.04)
M _7FN_ S	45°		19.91 (0.51)	42.70 (1.08)	4'2" (1.27)	12.21 (0.31)	52.73 (1.34)
M _9FN_ S	90°		49.25 (1.25)	43.88 (1.11)	6'6" (1.98)	23.95 (0.61)	70.18 (1.78)
M _3HN_ S	11.25°	48 (1.22)	3.51 (0.09)	30.24 (0.77)	2'7" (0.79)	5.99 (0.15)	36.53 (0.93)
M _5HN_ S	22.5°		8.72 (0.22)	38.49 (0.98)	3'4" (1.02)	7.97 (0.20)	45.46 (1.15)
M _6HN_ S	30°		13.06 (0.33)	49.48 (1.26)	3'10" (1.18)	9.69 (0.25)	49.91 (1.27)
M _7HN_ S	45°		23.43 (0.60)	51.19 (1.30)	4'11" (1.50)	13.13 (0.33)	61.91 (1.57)
M _9HN_ S	90°		61.25 (1.56)	55.88 (1.42)	8'1" (2.46)	27.47 (0.70)	87.15 (2.21)
M _3JN_ S	11.25°	72 (1.83)	3.97 (0.10)	34.92 (0.89)	3'0" (0.91)	6.11 (0.16)	41.23 (1.05)
M _5JN_ S	22.5°		10.55 (0.27)	47.67 (1.21)	4'2" (1.27)	8.44 (0.21)	54.82 (1.39)
M _7JN_ S	45°		30.46 (0.77)	68.16 (1.73)	6'6" (1.98)	14.96 (0.38)	80.28 (2.04)
M _9JN_ S	90°		85.25 (2.17)	79.88 (2.03)	11'3" (3.43)	34.50 (0.88)	121.09 (3.08)
M _3MN_ S	11.25°	108 (2.74)	4.66 (0.12)	41.94 (1.07)	3'7" (1.09)	6.28 (0.16)	48.29 (1.22)
M _5MN_ S	22.5°		13.29 (0.34)	61.45 (1.56)	5'4" (1.63)	9.13 (0.23)	68.87 (1.75)
M _7MN_ S	45°		41.00 (1.04)	93.62 (2.38)	8'10" (2.69)	17.70 (0.45)	107.84 (2.74)
M _9MN_ S	90°		121.25 (3.08)	115.88 (2.94)	15'11" (4.85)	45.04 (1.14)	172.00 (4.37)

TITLE OUTLINE - MULTI-GARD SWEEPS (PVC)

DRN
 OWB

DATE
 6-6-92

PART NO:

SEE CHART

LAMSON & SESSIONS

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APP.
 JP

DATE
 2-06-95

DRAWING NO:

AC00792

REV.
 D