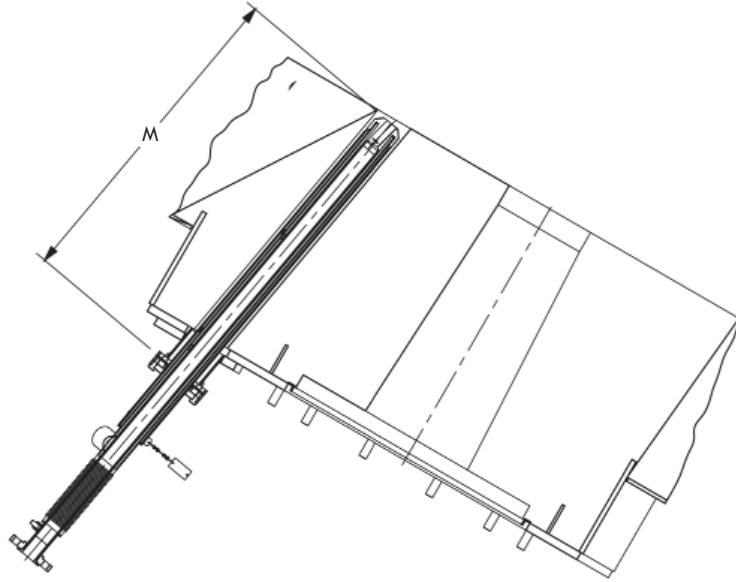


4. Choose appropriate length of injector "M" dimension, 16,20,24,28,32,36, or 40 inches.



5. Choose injector bore diameter based on the fuel flow given natural gas (0.6 sg.) with 1.0 PSI fuel pressure.

Standard Nozzle Bore Diameters

2½" Injector Bore Dia. (inches)	Natural Gas Flow (SCFH)	3½" Injector Bore Dia. (inches)	Natural Gas Flow (SCFH)
0.563	2000-2200	1.156	8500-9200
0.625	2350-2650	1.219	9200-10200
0.672	2750-3100	1.281	10200-11200
0.734	3250-3700	1.313	11200-12000
0.781	3750-4250	1.375	12000-13000
0.844	4300-4850	1.437	13000-14000
0.875	4850-5250	1.500	14000-15200
0.906	5250-5600	1.562	15200-16500
0.938	5600-6100	1.625	16500-18000
1.000	6100-6800	1.687	18000-19700
1.047	6800-7500	1.750	19700-21000
1.063	7500-7700	1.813	21000-22500
1.109	7700-8500		

Ordering Examples:

2½" injector requires 3000 SCFH fuel flow, 10:00 position, M = 32 inches

Injector Part Number	M Dimension	Bore Diameter	Complete Part Number
4-52586	-32	-672	4-52586-32-672

2½" injector requires 3000 SCFH fuel flow, 10:00 position, M = 32 inches

Injector Part Number	M Dimension	Bore Diameter	Complete Part Number
4-52586	-32	1.109	4-52586-32-1109

CONTACT

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