

SPRAY PERFORMANCE

CAPACITY SIZE	SPRAY ANGLE AT 40 PSI				CAPACITY G.P.M. (GALLONS PER MINUTE)					CAPACITY (LITERS PER MINUTE)				
	0°	15°	25°	40°	1000 PSI	1500 PSI	2000 PSI	2500 PSI	3000 PSI	70 Bar	100 Bar	125 Bar	150 Bar	200 Bar
03	✓	✓	✓	✓	1.5	1.8	2.1	2.4	2.6	5.7	6.8	7.9	8.4	9.7
035	✓	✓	✓	✓	1.8	2.2	2.5	2.8	3.1	6.7	8.0	9.4	9.8	11.5
04	✓	✓	✓	✓	2.0	2.5	2.8	3.2	3.5	7.6	9.1	10.2	11.2	12.9
045	✓	✓	✓	✓	2.3	2.8	3.2	3.6	3.9	8.6	10.3	11.5	12.6	14.5
05	✓	✓	✓	✓	2.5	3.1	3.5	4.0	4.3	9.5	11.4	12.7	14.0	16.1
055	✓	✓	✓	✓	2.8	3.4	3.9	4.3	4.8	10.5	12.5	14.0	15.4	17.7
06	✓	✓	✓	✓	3.0	3.7	4.2	4.7	5.2	11.4	13.7	15.3	16.7	19.3
065	✓	✓	✓	✓	3.3	4.0	4.6	5.1	5.6	12.4	14.8	16.6	18.1	21

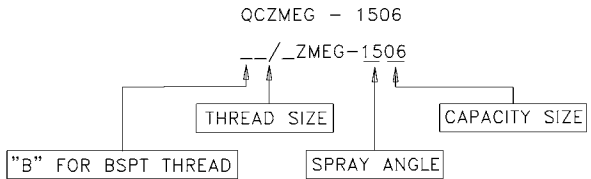
TABULATION IS BASED ON SPRAYING WATER AT TEMPERATURE OF 70° F (21° C)

QCZMEG & 1/8 / 1/4ZMEG WASHJET® SPRAY NOZZLE FEATURES:

- PRECISION HIGH – PERFORMANCE PLASTIC ORIFICE INSERT PROVIDES LONG WEAR LIFE EVEN AT HIGH PRESSURE.
- CLOSE FLOW RATE TOLERANCE.
- MOLDED – IN STABILIZER PROVIDES HIGH IMPACT SPRAY PATTERN UNDER TURBULENT CONDITIONS. (PATENT PENDING)
- EVEN SPRAY, HARD HITTING FLAT OR SOLID STREAM SPRAY PATTERN AT PRESSURES UP TO 3000 PSI (200 Bar).
- MAXIMUM OPERATING TEMPERATURE – 300°F (150°C).

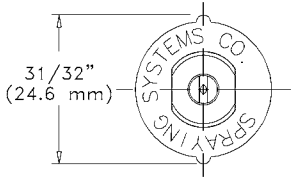
HOW TO ORDER:
SPECIFY NOZZLE TYPE, SPRAY ANGLE AND CAPACITY SIZE.

EXAMPLES:

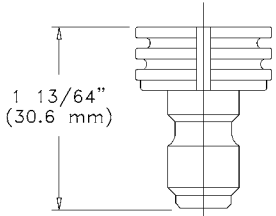


TYPE QCZMEG

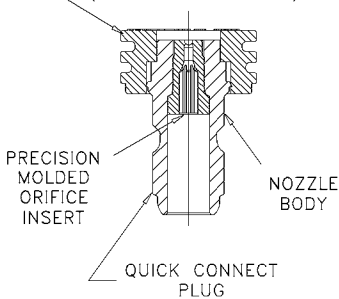
TOP VIEW



SIDE VIEW

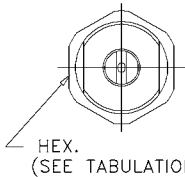


PROTECTOR CAP (HIGH IMPACT NYLON)

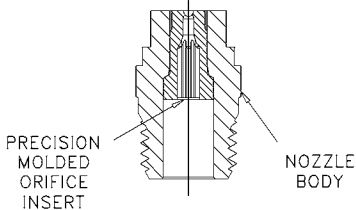
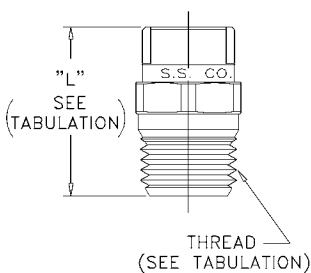


TYPE 1/8 & 1/4 ZMEG

TOP VIEW



SIDE VIEW



SPRAY ANGLE	NOZZLE TYPE	PROTECTOR CAP COLOR
0°	00--	RED
15°	15--	YELLOW
25°	25--	GREEN
40°	40--	WHITE

THREADED STYLE		
THREAD NPT/BSPT	"L"	HEX.
1/8	7/8(22.2mm)	1/2(12.7mm)
1/4	29/32(14.3mm)	9/16(23mm)

DESCRIPTION:
TYPE QCZMEG & TYPE 1/8 & 1/4ZMEG WASHJET NOZZLES



Spraying Systems Co.®
Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60189-7900

Rev. No. 0.2
Ref.

DATA SHEET
56620
SHEET OF