



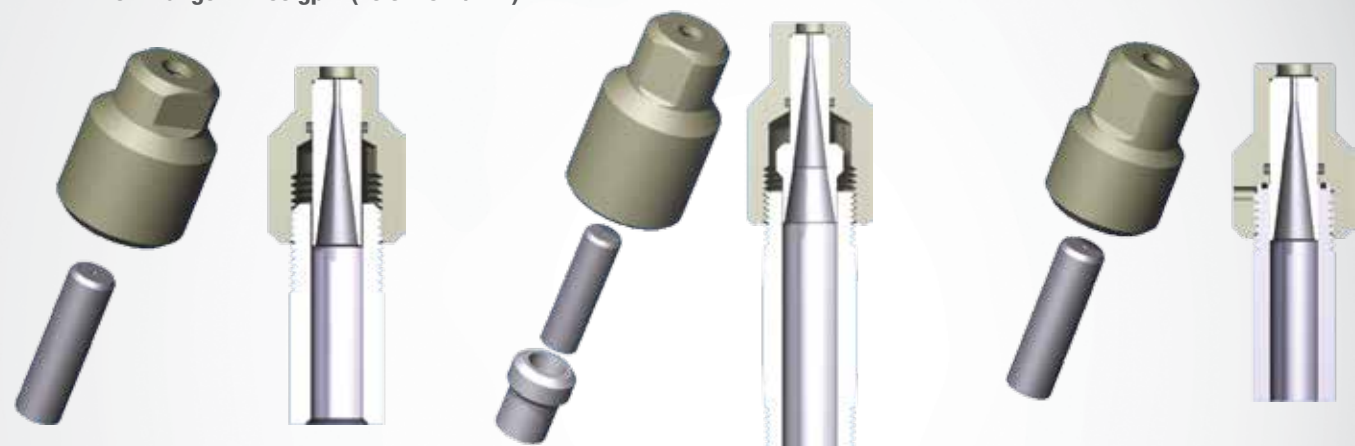
WATERBLAST ACCESSORIES

OC8 CARBIDE INSERTS

For High Flow Applications

We recommend using our OC8 Holders and OC8 Carbide Inserts where filtration is poor, abrasive solids are present or for very high flows. Replaceable carbide inserts are available in large orifice diameters to handle high flows and contain a long taper to provide excellent jet quality.

- **Pressure Range: 2–22k psi (138–1500 bar)**
- **Flow Range: 7–106 gpm (26.5–401 l/min)**



OC8 P8 HOLDER & OC8 CARBIDE INSERTS
For 15k psi (1000 bar) 1/2 NPT female connection.

OC8 P12 HOLDER & OC8 CARBIDE INSERTS
For 15k psi (1000 bar) 3/4 NPT female connection.

OC8 G12 HOLDER & OC8 CARBIDE INSERTS
For 22k psi (1500 bar) G12 female connection.

OC8 NOZZLE FLOW CHART (GPM)

ORIFICE I.D. in. mm	PRESSURE - KPSI & BAR												FLOW RATING
	2 (140)	4 (280)	6 (410)	8 (550)	10 (700)	12 (830)	14 (970)	15 (1000)	16 (1100)	18 (1200)	20 (1400)	22 (1500)	
.063 (1.60)	4.8	6.7	8.2	9.5	11	12	13	13	14	14	15	16	7
.075 (1.91)	6.8	9.6	12	14	15	17	18	19	19	20	21	22	10
.085 (2.16)	8.7	12	15	17	19	21	23	24	25	26	28	29	12
.095 (2.41)	11	15	19	22	24	27	29	30	31	33	33	36	15
.105 (2.67)	13	19	23	27	30	33	35	36	38	40	42	44	19
.125 (3.18)	19	27	33	38	42	46	50	52	53	56	60	62	27
.145 (3.68)	25	36	44	50	57	62	67	69	72	76	80	84	36
.165 (4.19)	33	46	56	66	73	80	87	90	93	98	104	109	46
.175 (4.45)	37	52	64	74	82	90	98	101					52
.190 (4.83)	43	61	75	87	97	106	115	119					61
.200 (5.08)	48	68	83	96	108	118	127	132					68
.215 (5.46)	56	79	96	111	124								78
.235 (5.97)	66	94	115	133	149								94
.250 (6.35)	75	106	130	150	168								106

WATERBLAST ACCESSORIES

EXTENSION NIPPLES

Durable Stainless Steel Construction

Maximize jet power and removal rates by placing nozzles close to the target surface. Extension nipples also enhance jet quality by improving upstream conditions. Standard lengths in stock for all StoneAge tools.

Custom lengths available.



SA 567-P4P2
Fits 1/4 npt ports

SA 356-P8P4
Fits 1/2 npt ports

SA 577-G12P4
Fits G12 ports

SA 569-G9S6
Fits G9 ports

NIPPLE EXTENSION SPECIFICATIONS

TYPE	PART NUMBER	MAWP	THREADS	O.D.	I.D.
9/16 MP Tubing	SA 567-P4P2*	22k psi (1500 bar)	1/4 NPTM x 1/8 NPTF	0.56 in. (14 mm)	0.31 in. (8 mm)
9/16 MP Tubing	SA 567-MP9P2	22k psi (1500 bar)	9/16 MP x 1/8 NPTF	0.56 in. (14 mm)	0.31 in. (8 mm)
9/16 MP Tubing	SA 567-MP9MP9	22k psi (1500 bar)	9/16 MP x 9/16 MP	0.56 in. (14 mm)	0.31 in. (8 mm)
1/2 Sched.160 Pipe	SA 356-P8P4**	15k psi (1000 bar)	1/2 NPTM x 1/4 NPTF	0.84 in. (21 mm)	0.47 in. (12 mm)
1/2 Sched.160 Pipe	SA 356-P8P8	15k psi (1000 bar)	1/2 NPTM x 1/2 NPTM	0.84 in. (21 mm)	0.47 in. (12 mm)
3/4 Sched.160 Pipe	SA 366-P12P12	15k psi (1000 bar)	3/4 NPTM x 3/4 NPTM	1.1 in. (27 mm)	0.61 in. (16 mm)
3/4 MP Tubing	SA 577-MP12LMP12L-19	22k psi (1500 bar)	3/4 MP x 3/4 MP	0.75 in. (19 mm)	0.44 in. (11 mm)
3/4 MP Tubing	SA 577-MP12LP4-10	22k psi (1500 bar)	3/4 MP x 1/4 NPTF	0.75 in. (19 mm)	0.44 in. (11 mm)
3/4 MP Tubing	SA 577-G12P4**	22k psi (1500 bar)	3/4 G12 x 1/4 NPTF	0.75 in. (19 mm)	0.44 in. (11 mm)
9/16 HP Tubing	SA 569-G9S6*	40k psi (2800 bar)	9/16 G9 x 3/8-24 F	0.56 in. (14 mm)	0.19 in. (5 mm)