

● Standard type model number list

● : Model availability

Thread size	Model					Model number	Orifice diameter <i>d</i> [mm]	Flow rate [L/min] at following pressure [MPa]							
	KSJ	KCJ	KCEJ	KRJ	KSAJ			0.3	0.5	0.7	1	2	3	4	5
1/8 1/4	●	●	●	●		0.3	0.3	0.07	0.09	0.10	0.12	0.17	0.21	0.25	0.28
	●	●	●	●	●	0.4	0.4	0.12	0.15	0.18	0.22	0.31	0.38	0.44	0.49
	●	●	●	●	●	0.5	0.5	0.19	0.24	0.28	0.34	0.48	0.59	0.68	0.77
	●	●	●	●	●	0.6	0.6	0.27	0.35	0.41	0.49	0.70	0.85	0.99	1.10
	●	●	●	●	●	0.7	0.7	0.37	0.47	0.56	0.67	0.95	1.16	1.34	1.50
	●	●	●	●	●	0.8	0.8	0.48	0.62	0.74	0.88	1.24	1.52	1.75	1.96
	●	●	●	●		0.9	0.9	0.61	0.78	0.93	1.11	1.57	1.92	2.2	2.5
	●	●	●	●		1.0	1.0	0.75	0.97	1.15	1.37	1.94	2.4	2.7	3.1
	●	●	●			1.2	1.2	1.08	1.39	1.65	1.97	2.8	3.4	3.9	4.4
	●					1.5	1.5	1.69	2.2	2.6	3.1	4.4	5.3	6.2	6.9
●					2.0	2.0	3.0	3.9	4.6	5.5	7.7	9.5	10.9	12.2	

* Flow rates are just for reference as they depend on orifice diameter.

● Model and Model Number representing

《KSJ...S》

1/4

Thread size

K S J

Nozzle tip material
S - Stainless steel
C - Tungsten carbide
R - Ruby
CE - Ceramics

1.0 S

Model number

《KSAJ》

1/4

Thread size

K S A J

Nozzle tip material
SA - Sapphire

0.5

Model number