

● Standard type model number list

●: Model availability

Thread size	Model				Model number	Orifice diameter d [mm]	Flow rate [L/min] at following pressure [MPa]							
	KSJ	KCJ	KCEJ	KRJ			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	0.29	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	0.73	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

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

● Model and Model Number representing

1/4	K S J	1.0 C
Thread size	Nozzle tip material	Model number
	S - Stainless steel	
	C - Tungsten cabide	
	R - Ruby	
	CE - Ceramics	

■ Nozzle mounting example

