

● Standard type model number list

Thread size	Model	Model number	Minimum orifice diameter [mm]	Flow rate [L/min] at following pressure [MPa]						Spray angle at following pressure [MPa]
				0.05	0.1	0.2	0.3	0.4	0.5	0.05 - 0.5
1/4	KSFL	03	1.8	1.2	1.7	2.4	3.0	3.5	3.9	75° - 80°
		04	2.1	1.6	2.3	3.3	4.0	4.6	5.2	
		05	2.3	2.0	2.9	4.1	5.0	5.8	6.5	
		06	2.6	2.4	3.5	4.9	6.0	6.9	7.7	
		07	2.8	2.9	4.0	5.7	7.0	8.1	9.0	
		08	3.3	3.3	4.6	6.5	8.0	9.2	10.3	
		09	3.3	3.7	5.2	7.3	9.0	10.4	11.6	
		10	3.5	4.1	5.8	8.2	10.0	11.5	12.9	
3/8	KSFL	14	4.1	5.7	8.1	11.4	14.0	16.2	18.1	75° - 80°
		16	4.3	6.5	9.2	13.1	16.0	18.5	20.7	
		18	4.5	7.3	10.4	14.7	18.0	20.8	23.2	
		20	4.7	8.2	11.5	16.3	20.0	23.1	25.8	
		22	5.0	9.0	12.7	18.0	22.0	25.4	28.4	
		24	5.2	9.8	13.9	19.6	24.0	27.7	31.0	
1/2	KSFL	28	5.6	11.4	16.2	22.9	28.0	32.3	36.1	75° - 80°
		30	5.9	12.2	17.3	24.5	30.0	34.6	38.7	
		32	5.9	13.1	18.5	26.1	32.0	37.0	41.3	
		35	6.4	14.3	20.2	28.6	35.0	40.4	45.2	
		37	6.7	15.1	21.4	30.2	37.0	42.7	47.8	
		40	6.7	16.3	23.1	32.7	40.0	46.2	51.6	
3/4	KSFL	42	7.2	17.1	24.2	34.3	42.0	48.5	54.2	75° - 80°
		45	7.1	18.4	26.0	36.7	45.0	52.0	58.1	
		47	7.3	19.2	27.1	38.4	47.0	54.3	60.7	
		50	7.5	20.4	28.9	40.8	50.0	57.7	64.5	
		55	7.9	22.5	31.8	44.9	55.0	63.5	71.0	
		60	8.2	24.5	34.6	49.0	60.0	69.3	77.5	
		65	8.8	26.5	37.5	53.1	65.0	75.1	83.9	
		70	8.9	28.6	40.4	57.2	70.0	80.8	90.4	
1	KSFL	75	9.2	30.6	43.3	61.2	75.0	86.6	96.8	75° - 80°
		80	9.5	32.7	46.2	65.3	80.0	92.4	103	
		85	9.7	34.7	49.1	69.4	85.0	98.1	110	
		90	10.0	36.7	52.0	73.5	90.0	104	116	
		95	10.3	38.8	54.8	77.6	95.0	110	123	
		100	10.5	40.8	57.7	81.6	100	115	129	
		120	11.6	49.0	69.3	98.0	120	139	155	
		140	12.5	57.2	80.8	114	140	162	181	
		160	14.0	65.3	92.4	131	160	185	207	

\* Flow rates are calculated on the basis of the flow rate at 0.3 MPa pressure.