

● Standard type model number list (straight type)

Model	Model number	Min. orifice diameter [mm]	Flow rate [L/min] at following pressure [MPa]						
			0.1	0.2	0.3	0.4	0.5	0.6	0.7
KSJ	0.5	0.5	0.11	0.16	0.19	0.22	0.24	0.26	0.28
	1.0	1.0	0.43	0.61	0.75	0.87	0.97	1.06	1.15
	1.5	1.5	0.98	1.38	1.69	1.95	2.2	2.4	2.6
	2.0	2.0	1.73	2.4	3.0	3.5	3.9	4.2	4.6

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

● Standard type model number list (full-cone type)

Model	Model number	Min. orifice diameter [mm]	Flow rate [L/min] at following pressure [MPa]					Spray angle at following pressure [MPa]			
			0.1	0.2	0.3	0.5	0.7	0.1	0.3	0.5	0.7
KSF	00860	0.5	0.50	0.67	0.80	1.00	1.15	51°	60°	53°	40°
	00890	0.5	0.50	0.67	0.80	1.00	1.15	80°	90°	74°	56°
	0160	0.5	0.62	0.84	1.00	1.25	1.44	51°	60°	53°	40°
	0190	0.5	0.62	0.84	1.00	1.25	1.44	80°	90°	74°	56°
	01560	0.5	0.94	1.26	1.50	1.87	2.2	51°	60°	53°	40°
	01590	0.5	0.94	1.26	1.50	1.87	2.2	80°	90°	74°	56°
	0260	0.5	1.25	1.68	2.0	2.5	2.9	51°	60°	53°	40°
	0290	0.5	1.25	1.68	2.0	2.5	2.9	80°	90°	74°	56°

Compact Nozzle Series Ball Joint



► Features

- Specially compact designed.
- The ball can be fixed in a desired position by loosening or tightening the cap.

► Materials

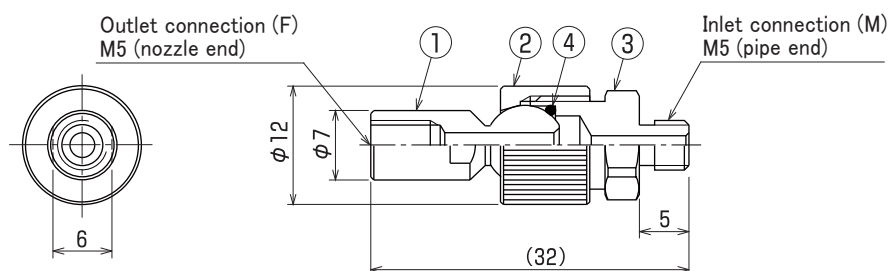
- Body : 303 Stainless steel
- Packing: Plastic (PTFE)

► Maximum service pressure

- 0.7 MPa

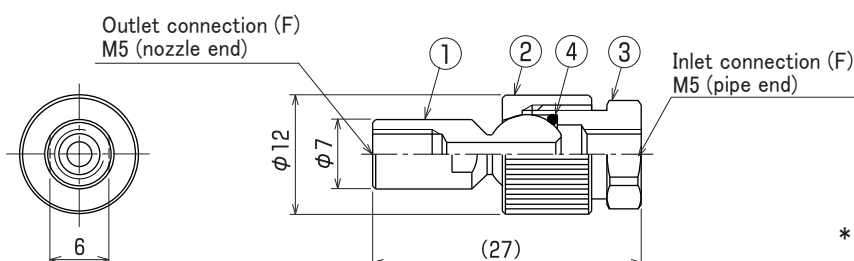
Shapes and dimensions

● BJM 5

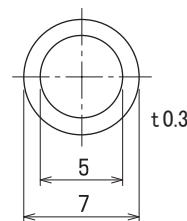


No.	Part name
1	Ball
2	Cap
3	Adapter
4	O-ring

● BJM 5F



● Packing



* Packing for assembly is attached.