

Mini Fittings

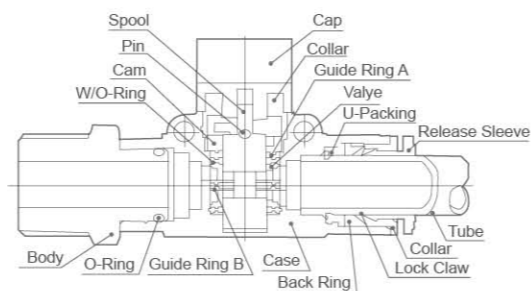
XPL-C 	MODEL(ΦD-T) Tube(Metric) XPL03-M3C XPL04-01C XPL03-M5C XPL06-M5C XPL03-M6C XPL06-M6C XPL04-M3C XPL06-01C XPL04-M5C XPL04-M6C	XPE-C 	MODEL(ΦD) Tube(Metric) PE 03C PE 04C PE 06C	XPU-C 	MODEL(ΦD) Tube(Metric) XPU03C XPU04C XPU06C
XPY-C 	MODEL(ΦD) Tube(Metric) XPY 03C XPY 04C XPY 06C	XPUL-C 	MODEL(ΦD) Tube(Metric) XPUL 03C XPUL 04C XPUL 06C	XPC-G-C 	MODEL(ΦD-T) Tube(Metric) PC 04-G01C PC 04-G01C
XPG-C 	MODEL(ΦD1-ΦD2) Tube(Metric) XPG 04-03C XPG 06-03C XPG 06-04C	XPL-G-C 	MODEL(ΦD-T) Tube(Metric) PL 04-G01C PL 04-G01C	XPW-C 	MODEL(ΦD1-ΦD2) Tube(Metric) XPW 04-03C XPW 06-03C XPW 06-04C

Hand Valve

Feature

- The source of pressure can completely shut off by simply turning the knob.
- Three-way directional control configuration releases the residual internal pressure on the output side when manually Closed.
- Idea for inspecting or repairing any devices without compromising the safety.
- Directionality of airflow may be selected from the tubing or threaded input side to the tubing or threaded output side.

Construction



Specification

Fluid Type	Air, Vacuum
Operating Pressure	0~10.2Kgf/cm ² (0~1.0Mpa)
Negative Pressure	-750mm Hg(1.0Torr)
Operating Temperature Range	0~60 °C
Tube Material	Nylon and Polyurethane

Ordering Code

XHVFF	08	02
(1)	(2)	(3)

(1)Model Type
(2)Tube Outer Diameter(ΦD)

Metric Tube							
Code	04	06	08	10	12	14	16
ΦD	4mm	6mm	8mm	10mm	12mm	14mm	16mm

(3)Thread Type & Size



Metric Size				
Code	M5	M6	M8	
ΦD	M5×0.8	M6×1	M8×1	



Taper Pipe Thread


R(PT)Thread				G(PF)Thread				
Code	01	02	03	04	G01	G02	G03	G04
Size	R1/8"	R1/4"	R3/8"	R1/2"	G1/8"	G1/4"	G3/8"	G1/2"

Hand Valve

XHVFF 	MODEL(ΦD1-ΦD2) Tube(Metric) XHVFF 06-06 XHVFF 08-06 XHVFF 08-08 XHVFF 10-08 XHVFF 10-10 XHVFF 12-10 XHVFF 12-12	XHVSS 	MODEL(T1-T2) Thread(R)-Thread(R) XHVSS 01-01 XHVSS 02-01 XHVSS 02-02 XHVSS 03-02 XHVSS 03-03 XHVSS 04-03 XHVSS 04-04
---	--	---	---

XHVSF 	MODEL(ΦD-T) Tube(Metric)-Thread(R) XHVSF 06-01 XHVSF 10-03 XHVSF 06-02 XHVSF 10-04 XHVSF 06-03 XHVSF 12-02 XHVSF 08-01 XHVSF 12-03 XHVSF 08-02 XHVSF 12-04 XHVSF 08-03 XHVSF 10-02	XHVFS 	MODEL(ΦD-T) Tube(Metric)-Thread(R) XHVFS 06-01 XHVFS 10-02 XHVFS 06-02 XHVFS 10-03 XHVFS 06-03 XHVFS 10-04 XHVFS 08-01 XHVFS 12-02 XHVFS 08-02 XHVFS 12-03 XHVFS 08-03 XHVFS 12-04
---	---	---	--

XHVFS-G 	MODEL(ΦD-T) Tube(Metric) Thread(G) XHVFS 06-G01 XHVFS 12-G02 XHVFS 06-G02 XHVFS 12-G03 XHVFS 06-G03 XHVFS 12-G04 XHVFS 08-G01 XHVFS 08-G02 XHVFS 08-G03 XHVFS 10-G02 XHVFS 10-G03 XHVFS 10-G04	XPLF-G 	MODEL(ΦD-T) Tube(Metric) Thread(G) XHVFS 06-G01 XHVFS 12-G02 XHVFS 06-G02 XHVFS 12-G03 XHVFS 06-G03 XHVFS 12-G04 XHVFS 08-G01 XHVFS 08-G02 XHVFS 08-G03 XHVFS 10-G02 XHVFS 10-G03 XHVFS 10-G04
---	---	--	---

XHVSS-G 	MODEL(T1-T2) Tube(Metric)-Thread(G) XHVSS 01-G01(B) XHVSS 02-G01(B) XHVSS 02-G02(B) XHVSS 03-G02(B) XHVSS 03-G03(B) XHVSS 04-G03(B) XHVSS 04-G04(B)
---	--