

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.

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**

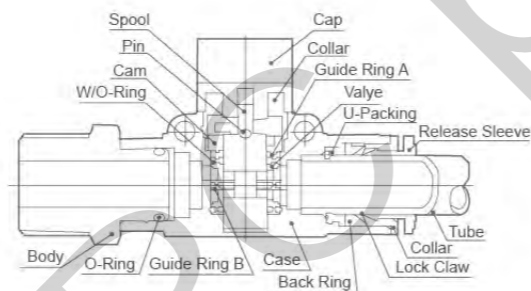
(1) (2) (3)

(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

Construction



(3)Thread Type & Size




■ Metric 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/Ball 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)		