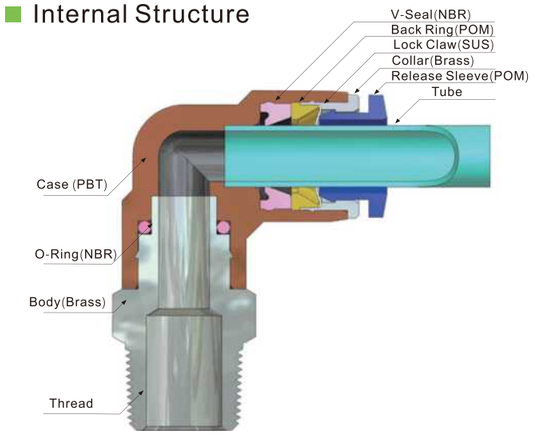


IS09001 CE
VPC PNEUMATIC®

One Touch-In Fitting

Internal Structure



* Fast installation,simple and smart,space-saving.
* In a variety of models,suitable for any tubes.
* Even after installation,the direction of the tube can be changed freey.
* Elliptical release ring design easy to dismantle.
* Once be inserted,the tube would not easily loose.
* All the taper pipe threads are pre-costed sealant, perfect sealing performance.
* With Hex type,convenient to installation even the narrow place.

Specifications

Working Medium	Air,Vacuum
Working Pressure Range	0~0.8Mpa
Max Pressure	1.2Mpa
Working Temperature	0~60℃
Applicable Tube	Nylon,PU

Ordering Code One Touch-In Fitting

V P C - 0 8 - 0 2

Series Code

Tube Outside

04:4mm	5/32":5/32"
06:6mm	3/16":3/16"
08:8mm	1/4":1/4"
10:10mm	5/16":5/16"
12:12mm	3/8":3/8"
14:14mm	1/2":1/2"
16:16mm	

Thread

M5:M5x0.8	G01:1/8″BSP	1/8″N:1/8″NPT
M6:M6x1.0	G02:1/4″BSP	1/4″N:1/4″NPT
01:1/8″PT	G03:3/8″BSP	3/8″N:3/8″NPT
02:1/4″PT	G04:1/2″BSP	1/2″N:1/2″NPT
03:3/8″PT		
04:1/2″PT		

Tube Size

	Tube(Metric)							Tube(Inch)					
Code	4	6	8	10	12	14	16	5/32	3/16	1/14	5/16	3/8	1/2
Tube Outside	Φ4	Φ6	Φ8	Φ10	Φ12	Φ14	Φ16	Φ5/32	Φ3/16	Φ1/14	Φ5/16	Φ3/8	Φ1/2

Thread

	Thread(Metric)							
Code	M5	M6	M8	M10	M12	M14	M16	M20
Thread	M5x0.8	M6x1.0	M8x1.0	M10x1.0	M12x1.25	M14x1.5	M16x1.5	M20x1.5

	55° Thread(R)				
Code	01	02	03	04	06
Thread	R1/8	R1/4	R3/8	R1/2	R3/4

	55° Thread(G)				
Code	G01	G02	G03	G04	G06
Thread	G1/8	G1/4	G3/8	G1/2	G3/4

	Thread(UNF)	US Thread 60°				
Code	U10	01N	02N	03N	04N	06N
Thread	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

One Touch-In Fitting

VPC



Model(ΦD-T)							
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
VPC04-M5	VPC06-04	VPC12-02	VPC1/4-01	VPC3/8-04	VPC5/32-1/8"N	VPC1/4-1/4"N	VPC1/2-1/4"N
VPC04-M6	VPC08-01	VPC12-03	VPC1/4-02	VPC1/2-02	VPC5/32-1/4"N	VPC1/4-3/8"N	VPC1/2-3/8"N
VPC04-01	VPC08-02	VPC12-04	VPC1/4-03	VPC1/2-03	VPC3/16-1/8"N	VPC5/16-1/8"N	VPC1/2-1/2"N
VPC04-02	VPC08-03	VPC14-03	VPC5/16-01	VPC1/2-04	VPC3/16-1/4"N	VPC5/16-1/4"N	
VPC06-M5	VPC08-04	VPC14-04	VPC5/16-02		VPC3/16-3/8"N	VPC5/16-3/8"N	
VPC06-M6	VPC10-01	VPC16-03	VPC5/16-03		VPC1/4-1/8"N	VPC3/8-1/8"N	
VPC06-01	VPC10-02	VPC16-04	VPC3/8-01			VPC3/8-1/4"N	
VPC06-02	VPC10-03		VPC3/8-02			VPC3/8-3/8"N	
VPC06-03	VPC10-04		VPC3/8-03			VPC3/8-1/2"N	

VPCF



Model(ΦD-T)				
Tube(Metric)-Thread(R)		Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)	
VPCF04-01	VPCF10-01	VPCF1/4-01	VPCF5/32-1/8"N	VPCF3/8-1/4"N
VPCF04-02	VPCF10-02	VPCF1/4-02	VPCF5/32-1/4"N	VPCF3/8-3/8"N
VPCF06-01	VPCF10-03	VPCF5/16-01	VPCF3/16-1/8"N	VPCF1/2-1/4"N
VPCF06-02	VPCF10-04	VPCF5/16-02	VPCF3/16-1/4"N	VPCF1/2-3/8"N
VPCF06-03	VPCF12-02	VPCF3/8-02	VPCF1/4-1/8"N	
VPCF08-01	VPCF12-03	VPCF3/8-03	VPCF1/4-1/4"N	
VPCF08-02	VPCF12-04		VPCF5/16-1/8"N	
VPCF08-03	VPCF16-03		VPCF5/16-1/4"N	
VPCF08-04	VPCF16-04		VPCF5/16-3/8"N	

VPOC



Model(ΦD-T)					
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)	
VPOC04-M5	VPOC08-01	VPOC12-03	VPOC1/4-01	VPOC5/32-1/8"N	VPOC3/8-1/4"N
VPOC04-M6	VPOC08-02	VPOC12-04	VPOC1/4-02	VPOC1/4-1/8"N	VPOC3/8-3/8"N
VPOC04-01	VPOC08-03	VPOC14-03	VPOC5/16-01	VPOC1/4-1/4"N	VPOC3/8-1/2"N
VPOC04-02	VPOC08-04	VPOC14-04	VPOC5/16-02	VPOC5/16-1/8"N	VPOC1/2-1/4"N
VPOC06-M5	VPOC10-01	VPOC16-03	VPOC5/16-03	VPOC5/16-1/4"N	VPOC1/2-3/8"N
VPOC06-M6	VPOC10-02	VPOC16-04	VPOC3/8-02	VPOC5/16-3/8"N	VPOC1/2-1/2"N
VPOC06-01	VPOC10-03		VPOC3/8-03		
VPOC06-02	VPOC10-04		VPOC3/8-04		
VPOC06-03	VPOC12-02				

VPM



Model(ΦD)	
Tube(Metric)	Tube(Inch)
VPM04	VPM5/32
VPM06	VPM3/16
VPM08	VPM1/4
VPM10	VPM5/16
VPM12	VPM3/8
VPM14	VPM1/2
VPM16	

VPMF



Model(ΦD-T)			
Tube(Metric)-Thread(R)		Tube(Inch)-Thread(NPT)	
VPMF04-01	VPMF10-01	VPMF5/32-1/8"N	VPMF3/8-3/8"N
VPMF04-02	VPMF10-02	VPMF3/16-1/8"N	VPMF1/2-3/8"N
VPMF06-01	VPMF10-03	VPMF3/16-1/4"N	VPMF1/2-1/2"N
VPMF06-02	VPMF10-04	VPMF1/4-1/8"N	
VPMF06-03	VPMF12-02	VPMF1/4-1/4"N	
VPMF08-01	VPMF12-03	VPMF5/16-1/8"N	
VPMF08-02	VPMF12-04	VPMF5/16-1/4"N	
VPMF08-03	VPMF14-04	VPMF5/16-3/8"N	
VPMF08-04	VPMF16-04	VPMF3/8-1/4"N	

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VPL



Model(ΦD-T)							
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
VPL04-M5	VPL06-04	VPL12-02	VPL1/4-01	VPL3/8-04	VPL5/32-1/8"N	VPL1/4-1/4"N	VPL1/2-1/4"N
VPL04-M6	VPL08-01	VPL12-03	VPL1/4-02	VPL1/2-02	VPL5/32-1/4"N	VPL1/4-3/8"N	VPL1/2-3/8"N
VPL04-01	VPL08-02	VPL12-04	VPL1/4-03	VPL1/2-03	VPL3/16-1/8"N	VPL5/16-1/8"N	VPL1/2-1/2"N
VPL04-02	VPL08-03	VPL14-03	VPL5/16-01	VPL1/2-04	VPL3/16-1/4"N	VPL5/16-1/4"N	
VPL06-M5	VPL08-04	VPL14-04	VPL5/16-02		VPL3/16-3/8"N	VPL5/16-3/8"N	
VPL06-M6	VPL10-01	VPL16-03	VPL5/16-03		VPL1/4-1/8"N	VPL3/8-1/8"N	
VPL06-01	VPL10-02	VPL16-04	VPL3/8-01			VPL3/8-1/4"N	
VPL06-02	VPL10-03		VPL3/8-02			VPL3/8-3/8"N	
VPL06-03	VPL10-04		VPL3/8-03			VPL3/8-1/2"N	

VPLF



Model(ΦD-T)				
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(NPT)	
VPLF04-M5	VPLF06-03	VPLF10-04	VPLF5/32-1/8"N	VPLF3/8-1/4"N
VPLF04-M6	VPLF08-01	VPLF12-02	VPLF3/16-1/8"N	VPLF3/8-3/8"N
VPLF04-01	VPLF08-02	VPLF12-03	VPLF3/16-1/4"N	VPLF1/2-3/8"N
VPLF04-02	VPLF08-03	VPLF12-04	VPLF1/4-1/8"N	VPLF1/2-1/2"N
VPLF06-M5	VPLF08-04	VPLF14-03	VPLF1/4-1/4"N	
VPLF06-M6	VPLF10-01	VPLF14-04	VPLF5/16-1/8"N	
VPLF06-01	VPLF10-02	VPLF16-03	VPLF5/16-1/4"N	
VPLF06-02	VPLF10-03	VPLF16-04	VPLF5/16-3/8"N	

VPLL



Model(ΦD-T)					
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)	
VPLL04-M5	VPLL06-04	VPLL12-02	VPLL1/4-01	VPLL5/32-1/8"N	VPLL5/16-1/4"N
VPLL04-M6	VPLL08-01	VPLL12-03	VPLL1/4-02	VPLL3/16-1/8"N	VPLL5/16-3/8"N
VPLL04-01	VPLL08-02	VPLL12-04	VPLL5/16-02	VPLL3/16-1/4"N	VPLL3/8-1/4"N
VPLL04-02	VPLL08-03	VPLL14-03	VPLL3/8-02	VPLL3/16-3/8"N	VPLL3/8-3/8"N
VPLL06-M5	VPLL08-04	VPLL14-04	VPLL3/8-03	VPLL1/4-1/8"N	VPLL3/8-1/2"N
VPLL06-M6	VPLL10-01	VPLL16-03		VPLL1/4-1/4"N	VPLL1/2-1/4"N
VPLL06-01	VPLL10-02	VPLL16-04		VPLL1/4-3/8"N	VPLL1/2-3/8"N
VPLL06-02	VPLL10-03			VPLL5/16-1/8"N	VPLL1/2-1/2"N
VPLL06-03	VPLL10-04				

VPB



Model(ΦD-T)							
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
VPB04-M5	VPB06-04	VPB12-02	VPB1/4-01	VPB3/8-04	VPB5/32-1/8"N	VPB1/4-1/4"N	VPB1/2-1/4"N
VPB04-M6	VPB08-01	VPB12-03	VPB1/4-02	VPB1/2-02	VPB5/32-1/4"N	VPB1/4-3/8"N	VPB1/2-3/8"N
VPB04-01	VPB08-02	VPB12-04	VPB1/4-03	VPB1/2-03	VPB3/16-1/8"N	VPB5/16-1/8"N	VPB1/2-1/2"N
VPB04-02	VPB08-03	VPB14-03	VPB5/16-01	VPB1/2-04	VPB3/16-1/4"N	VPB5/16-1/4"N	
VPB06-M5	VPB08-04	VPB14-04	VPB5/16-02		VPB3/16-3/8"N	VPB5/16-3/8"N	
VPB06-M6	VPB10-01	VPB16-03	VPB5/16-03		VPB1/4-1/8"N	VPB3/8-1/8"N	
VPB06-01	VPB10-02	VPB16-04	VPB3/8-01			VPB3/8-1/4"N	
VPB06-02	VPB10-03		VPB3/8-02			VPB3/8-3/8"N	
VPB06-03	VPB10-04		VPB3/8-03			VPB3/8-1/2"N	

VPBF



Model(ΦD-T)							
Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
VPBF04-M5	VPBF06-04	VPBF12-02	VPBF1/4-01	VPBF3/8-04	VPBF5/32-1/8"N	VPBF1/4-1/4"N	VPBF1/2-1/4"N
VPBF04-M6	VPBF08-01	VPBF12-03	VPBF1/4-02	VPBF1/2-02	VPBF5/32-1/4"N	VPBF1/4-3/8"N	VPBF1/2-3/8"N
VPBF04-01	VPBF08-02	VPBF12-04	VPBF1/4-03	VPBF1/2-03	VPBF3/16-1/8"N	VPBF5/16-1/8"N	VPBF1/2-1/2"N
VPBF04-02	VPBF08-03	VPBF14-03	VPBF5/16-01	VPBF1/2-04	VPBF3/16-1/4"N	VPBF5/16-1/4"N	
VPBF06-M5	VPBF08-04	VPBF14-04	VPBF5/16-02		VPBF3/16-3/8"N	VPBF5/16-3/8"N	
VPBF06-M6	VPBF10-01	VPBF16-03	VPBF5/16-03		VPBF1/4-1/8"N	VPBF3/8-1/8"N	
VPBF06-01	VPBF10-02	VPBF16-04	VPBF3/8-01			VPBF3/8-1/4"N	
VPBF06-02	VPBF10-03		VPBF3/8-02			VPBF3/8-3/8"N	
VPBF06-03	VPBF10-04		VPBF3/8-03			VPBF3/8-1/2"N	

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VPD

Model(ΦD-T)



Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
VPD04-M5	VPD06-04	VPD12-02	VPD1/4-01	VPD3/8-04	VPD5/32-1/8"N	VPD1/4-1/4"N	VPD1/2-1/4"N
VPD04-M6	VPD08-01	VPD12-03	VPD1/4-02	VPD1/2-02	VPD5/32-1/4"N	VPD1/4-3/8"N	VPD1/2-3/8"N
VPD04-01	VPD08-02	VPD12-04	VPD1/4-03	VPD1/2-03	VPD3/16-1/8"N	VPD5/16-1/8"N	VPD1/2-1/2"N
VPD04-02	VPD08-03	VPD14-03	VPD5/16-01	VPD1/2-04	VPD3/16-1/4"N	VPD5/16-1/4"N	
VPD06-M5	VPD08-04	VPD14-04	VPD5/16-02		VPD3/16-3/8"N	VPD5/16-3/8"N	
VPD06-M6	VPD10-01	VPD16-03	VPD5/16-03		VPD1/4-1/8"N	VPD3/8-1/8"N	
VPD06-01	VPD10-02	VPD16-04	VPD3/8-01			VPD3/8-1/4"N	
VPD06-02	VPD10-03		VPD3/8-02			VPD3/8-3/8"N	
VPD06-03	VPD10-04		VPD3/8-03			VPD3/8-1/2"N	

VPWT

Model(ΦD-T)



Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
VPWT04-M5	VPWT06-04	VPWT12-02	VPWT1/4-01	VPWT3/8-04	VPWT5/32-1/8"N	VPWT1/4-1/4"N	VPWT1/2-1/4"N
VPWT04-M6	VPWT08-01	VPWT12-03	VPWT1/4-02	VPWT1/2-02	VPWT5/32-1/4"N	VPWT1/4-3/8"N	VPWT1/2-3/8"N
VPWT04-01	VPWT08-02	VPWT12-04	VPWT1/4-03	VPWT1/2-03	VPWT3/16-1/8"N	VPWT5/16-1/8"N	VPWT1/2-1/2"N
VPWT04-02	VPWT08-03		VPWT5/16-01	VPWT1/2-04	VPWT3/16-1/4"N	VPWT5/16-1/4"N	
VPWT06-M5	VPWT08-04		VPWT5/16-02		VPWT3/16-3/8"N	VPWT5/16-3/8"N	
VPWT06-M6	VPWT10-01		VPWT5/16-03		VPWT1/4-1/8"N	VPWT3/8-1/8"N	
VPWT06-01	VPWT10-02		VPWT3/8-01			VPWT3/8-1/4"N	
VPWT06-02	VPWT10-03		VPWT3/8-02			VPWT3/8-3/8"N	
VPWT06-03	VPWT10-04		VPWT3/8-03			VPWT3/8-1/2"N	

VPH

Model(ΦD-T)



Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)	
VPH04-M5	VPH06-03	VPH12-02	VPH1/4-M5	VPH5/32-1/8"N	VPH5/16-3/8"N
VPH04-M6	VPH08-01	VPH12-03	VPH1/4-01	VPH3/16-1/8"N	VPH3/8-1/4"N
VPH04-01	VPH08-02	VPH12-04	VPH1/4-02	VPH3/16-1/4"N	VPH3/8-3/8"N
VPH04-02	VPH08-03		VPH5/16-01	VPH1/4-1/8"N	VPH1/2-3/8"N
VPH06-M5	VPH08-04		VPH5/16-02	VPH1/4-1/4"N	VPH1/2-1/2"N
VPH06-M6	VPH10-02		VPH5/16-03	VPH5/16-1/8"N	
VPH06-01	VPH10-03		VPH3/8-02	VPH5/16-1/4"N	
VPH06-02	VPH10-04		VPH3/8-03		

VPHF

Model(ΦD-T)



Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)	
VPHF04-M5	VPHF06-03	VPHF12-02	VPHF1/4-M5	VPHF5/32-1/8"N	VPHF5/16-3/8"N
VPHF04-M6	VPHF08-01	VPHF12-03	VPHF1/4-01	VPHF3/16-1/8"N	VPHF3/8-1/4"N
VPHF04-01	VPHF08-02	VPHF12-04	VPHF1/4-02	VPHF3/16-1/4"N	VPHF3/8-3/8"N
VPHF04-02	VPHF08-03		VPHF5/16-01	VPHF1/4-1/8"N	VPHF1/2-3/8"N
VPHF06-M5	VPHF08-04		VPHF5/16-02	VPHF1/4-1/4"N	VPHF1/2-1/2"N
VPHF06-M6	VPHF10-02		VPHF5/16-03	VPHF5/16-1/8"N	
VPHF06-01	VPHF10-03		VPHF3/8-02	VPHF5/16-1/4"N	
VPHF06-02	VPHF10-04		VPHF3/8-03		

VPGJ

Model(ΦD1-ΦD2)



Tube(Metric)-Tube(Metric)	Tube(Metric)-Tube(Inch)	Tube(Inch)-Tube(Inch)
VPGJ06-04	VPGJ08-1/4	VPGJ1/4-5/32
VPGJ08-04	VPGJ10-1/4	VPGJ5/16-5/32
VPGJ08-06	VPGJ10-5/16	VPGJ5/16-1/4
VPGJ10-06	VPGJ12-1/4	VPGJ3/8-1/4
VPGJ10-08	VPGJ12-5/16	VPGJ3/8-5/16
VPGJ12-06		VPGJ1/2-1/4
VPGJ12-08		VPGJ1/2-5/16
VPGJ12-10		VPGJ1/2-3/8

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VPU

Model(ΦD)



Tube(Metric)	Tube(Inch)
VPU04	VPU5/32
VPU06	VPU3/16
VPU08	VPU1/4
VPU10	VPU5/16
VPU12	VPU3/8
VPU14	VPU1/2
VPU16	

VPV

Model(ΦD)



Tube(Metric)	Tube(Inch)
VPV04	VPV5/32
VPV06	VPV3/16
VPV08	VPV1/4
VPV10	VPV5/16
VPV12	VPV3/8
VPV14	VPV1/2
VPV16	

VPE

Model(ΦD)



Tube(Metric)	Tube(Inch)
VPE04	VPE5/32
VPE06	VPE3/16
VPE08	VPE1/4
VPE10	VPE5/16
VPE12	VPE3/8
VPE14	VPE1/2
VPE16	

VPY

Model(ΦD)



Tube(Metric)	Tube(Inch)
VPY04	VPY5/32
VPY06	VPY3/16
VPY08	VPY1/4
VPY10	VPY5/16
VPY12	VPY3/8
	VPY1/2

VPW

Model(ΦD1-ΦD2)



Tube(Metric)	Tube(Inch)
VPW06-04	VPW3/16-5/32
VPW08-04	VPW1/4-5/32
VPW08-06	VPW1/4-3/16
VPW10-06	VPW5/16-1/4
VPW10-08	VPW3/8-5/16
VPW12-08	VPW1/2-3/8
VPW12-10	

VPG

Model(ΦD1-ΦD2)



Tube(Metric)		Tube(Inch)
VPG06-04	VPG16-12	VPG3/16-5/32
VPG08-04	VPG16-14	VPG1/4-5/32
VPG08-06		VPG1/4-3/16
VPG10-06		VPG5/16-1/4
VPG10-08		VPG3/8-5/16
VPG12-10		VPG1/2-3/8

VPEG

Model(ΦD1-ΦD2)



Tube(Metric)	Tube(Inch)
VPEG06-04	VPEG1/4-5/32
VPEG08-04	VPEG5/16-1/4
VPEG08-06	VPEG3/8-5/16
VPEG10-06	VPEG1/2-3/8
VPEG10-08	
VPEG12-08	
VPEG12-10	
VPEG16-12	

VPLJ

Model(ΦD)



Tube(Metric)	Tube(Inch)
VPLJ04	VPLJ5/32
VPLJ06	VPLJ3/16
VPLJ08	VPLJ1/4
VPLJ10	VPLJ5/16
VPLJ12	VPLJ3/8
	VPLJ1/2

VPWJ

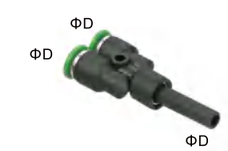
Model(ΦD1-ΦD2)



Tube(Metric)	Tube(Inch)
VPWJ06-04	VPWJ1/4-5/32
VPWJ08-06	VPWJ5/16-1/4
VPWJ10-08	VPWJ3/8-5/16
VPWJ12-10	VPWJ1/2-3/8

VPYJ

Model(ΦD)



Tube(Metric)	Tube(Inch)
VPYJ04	VPYJ5/32
VPYJ06	VPYJ3/16
VPYJ08	VPYJ1/4
VPYJ10	VPYJ5/16
VPYJ12	VPYJ3/8
	VPYJ1/2

One Touch-In Fitting

VPSJ



Tube(Metric)	Tube(Inch)
VPSJ06-04	VPSJ1/4-5/32
VPSJ08-06	VPSJ5/16-1/4
VPSJ10-08	VPSJ3/8-5/16
VPSJ12-10	VPSJ1/2-3/8

VPTJ



Tube(Metric)	Tube(Inch)
VPTJ06-04	VPTJ1/4-5/32
VPTJ08-06	VPTJ5/16-1/4
VPTJ10-08	VPTJ3/8-5/16
VPTJ12-10	VPTJ1/2-3/8

VPIJ



Model (ΦD)	
Tube(Metric)	Tube(Inch)
VPIJ04	VPIJ5/32
VPIJ06	VPIJ3/16
VPIJ08	VPIJ1/4
VPIJ10	VPIJ5/16
VPIJ12	VPIJ3/8
VPIJ16	VPIJ1/2

VPP



Model (ΦD)	
Tube(Metric)	Tube(Inch)
VPP04	VPP5/32
VPP06	VPP3/16
VPP08	VPP1/4
VPP10	VPP5/16
VPP12	VPP3/8
VPP16	VPP1/2

VPKG



Model (ΦD1-ΦD2)	
Tube(Metric)	Tube(Inch)
VPKG06-04	VPKG3/16-5/32
VPKG08-04	VPKG1/4-5/32
VPKG08-06	VPKG5/16-5/32
VPKG10-06	VPKG5/16-3/16
VPKG10-08	VPKG5/16-1/4
	VPKG3/8-1/4
	VPKG3/8-5/16

VPIG



Model (ΦD1-ΦD2)	
Tube(Metric)	Tube(Inch)
VPIG06-04	VPIG3/16-5/32
VPIG08-06	VPIG1/4-5/32
VPIG10-08	VPIG1/4-3/16
VPIG12-10	VPIG5/16-1/4
VPIG16-12	VPIG3/8-5/16
	VPIG1/2-3/8

VPKD



Model (ΦD1-ΦD2-T)
Tube(Metric)-Thread(R)
VPKD06-04-01
VPKD08-04-02
VPKD08-06-02
VPKD10-08-03

VPZA



Model (ΦD)	
Tube(Metric)	Tube(Inch)
VPZA 04	VPZA 5/32
VPZA 06	VPZA3/16
VPZA 08	VPZA1/4
VPZA 10	VPZA5/16
VPZA 12	VPZA3/8
	VPZA1/2

VPKB



Model (ΦD-T)
Tube(Metric)-Thread(R)
VPKB04-01
VPKB04-02
VPKB06-01
VPKB06-02
VPKB06-03

VPK



Model (ΦD)	
Tube(Metric)	Tube(Inch)
VPK 04	VPK5/32
VPK 06	VPK3/16
VPK 08	VPK1/4
	VPK5/16

One Touch-In Fitting With O-Ring

VPC-G



Tube(Metric)-Thread(G)		
VPC04-G01	VPC08-G02	VPC12-G02
VPC04-G02	VPC08-G03	VPC12-G03
VPC06-G01	VPC08-G04	VPC12-G04
VPC06-G02	VPC10-G01	VPC14-G03
VPC06-G03	VPC10-G02	VPC14-G04
VPC06-G04	VPC10-G03	VPC16-G03
VPC08-G01	VPC10-G04	VPC16-G04

VPL-G



Tube(Metric)-Thread(G)		
VPL04-G01	VPL08-G02	VPL12-G02
VPL04-G02	VPL08-G03	VPL12-G03
VPL06-G01	VPL08-G04	VPL12-G04
VPL06-G02	VPL10-G01	VPL14-G03
VPL06-G03	VPL10-G02	VPL14-G04
VPL06-G04	VPL10-G03	VPL16-G03
VPL08-G01	VPL10-G04	VPL16-G04

VPCF-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPCF04-G01	VPCF08-G03	VPCF12-G03
VPCF04-G02	VPCF08-G04	VPCF12-G04
VPCF06-G01	VPCF10-G01	VPCF14-G03
VPCF06-G02	VPCF10-G02	VPCF14-G04
VPCF06-G03	VPCF10-G03	VPCF16-G03
VPCF08-G01	VPCF10-G04	VPCF16-G04
VPCF08-G02	VPCF12-G02	

VPLF-G



ModelΦD-T)		
Tube(Metric)-Thread(G)		
VPLF04-G01	VPLF08-G03	VPLF12-G03
VPLF04-G02	VPLF08-G04	VPLF12-G04
VPLF06-G01	VPLF10-G01	VPLF14-G03
VPLF06-G02	VPLF10-G02	VPLF14-G04
VPLF06-G03	VPLF10-G03	VPLF16-G03
VPLF08-G01	VPLF10-G04	VPLF16-G04
VPLF08-G02	VPLF12-G02	

VPOC-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPOC04-G01	VPOC08-G02	VPOC12-G02
VPOC04-G02	VPOC08-G03	VPOC12-G03
VPOC06-G01	VPOC08-G04	VPOC12-G04
VPOC06-G02	VPOC10-G01	VPOC14-G04
VPOC06-G03	VPOC10-G02	VPOC16-G03
VPOC06-G04	VPOC10-G03	VPOC16-G04
VPOC08-G01	VPOC10-G04	

VPLL-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPLL04-G01	VPLL08-G02	VPLL12-G02
VPLL04-G02	VPLL08-G03	VPLL12-G03
VPLL06-G01	VPLL08-G04	VPLL12-G04
VPLL06-G02	VPLL10-G01	VPLL14-G04
VPLL06-G03	VPLL10-G02	VPLL16-G03
VPLL06-G04	VPLL10-G03	VPLL16-G04
VPLL08-G01	VPLL10-G04	

VPMF-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPMF04-G01	VPMF08-G02	VPMF12-G02
VPMF04-G02	VPMF08-G03	VPMF12-G03
VPMF06-G01	VPMF08-G04	VPMF12-G04
VPMF06-G02	VPMF10-G01	VPMF14-G03
VPMF06-G03	VPMF10-G02	VPMF14-G04
VPMF06-G04	VPMF10-G03	VPMF16-G03
VPMF08-G01	VPMF10-G04	VPMF16-G04

VPBF-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPBF 04-G01	VPBF08-G02	VPBF12-G02
VPBF 04-G02	VPBF08-G03	VPBF12-G03
VPBF 06-G01	VPBF08-G04	VPBF12-G04
VPBF 06-G02	VPBF10-G01	VPBF14-G03
VPBF 06-G03	VPBF10-G02	VPBF14-G04
VPBF 06-G04	VPBF10-G03	VPBF16-G03
VPBF 08-G01	VPBF10-G04	VPBF16-G04

VPD-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPD 04-G01	VPD 08-G02	VPD 12-G02
VPD 04-G02	VPD 08-G03	VPD 12-G03
VPD 06-G01	VPD 08-G04	VPD 12-G04
VPD 06-G02	VPD 10-G01	VPD 14-G03
VPD 06-G03	VPD 10-G02	VPD 14-G04
VPD 06-G04	VPD 10-G03	VPD 16-G03
VPD 08-G01	VPD 10-G04	VPD 16-G04

VPB-G



Model (ΦD-T)		
Tube(Metric)-Thread(G)		
VPB 04-G01	VPB 08-G02	VPB 12-G02
VPB 04-G02	VPB 08-G03	VPB 12-G03
VPB 06-G01	VPB 08-G04	VPB 12-G04
VPB 06-G02	VPB 10-G01	VPB 14-G03
VPB 06-G03	VPB 10-G02	VPB 14-G04
VPB 06-G04	VPB 10-G03	VPB 16-G03
VPB 08-G01	VPB 10-G04	VPB 16-G04

One Touch-In Fitting With O-Ring

VPWT-G



Model (ΦD-T)	
Tube(Metric)-Thread(G)	
VPWT 04-G01	VPWT 10-G01
VPWT 04-G02	VPWT 10-G02
VPWT 06-G01	VPWT 10-G03
VPWT 06-G02	VPWT 10-G04
VPWT 06-G03	VPWT 12-G02
VPWT 06-G04	VPWT 12-G03
VPWT 08-G01	VPWT 12-G04
VPWT 08-G02	
VPWT 08-G03	
VPWT 08-G04	

VPKB-G



Model (ΦD-T)	
Tube(Metric)-Thread(G)	
VPKB 06-G01	
VPKB 06-G02	
VPKB 06-G03	
VPKB 08-G01	
VPKB 08-G02	
VPKB 08-G03	

VPHF-G



Model (ΦD-T)	
Tube(Metric)-Thread(G)	
VPHF 04-G01	VPHF 08-G03
VPHF 06-G01	VPHF 10-G02
VPHF 06-G02	VPHF 10-G03
VPHF 08-G01	VPHF 12-G03
VPHF 08-G02	VPHF 12-G04

VPH-G



ModelΦD-T)	
Tube(Metric)-Thread(G)	
VPH 04-G01	VPH 08-G03
VPH 06-G01	VPH 10-G02
VPH 06-G02	VPH 10-G03
VPH 08-G01	VPH 12-G03
VPH 08-G02	VPH 12-G04

VPKD-G



Model (ΦD1-ΦD2-T)	
Tube(Metric)-Thread(G)	
VPKD 06-04-G01	
VPKD 08-04-G02	
VPKD 08-06-G02	
VPKD 10-08-G03	

Speed Control Valve

VSC



Model (ΦD-T)				
Tube(Metric)-Thread(R)		Tube (Inch) -Thread (R)	Tube (Inch) -Thread (NPT)	
VSC04-M5	VSC08-03	VSC1/4-M5	VSC5/32-5/32"N	VSC5/16-1/8"N
VSC04-01	VSC08-04	VSC1/4-01	VSC5/32-1/8"N	VSC5/16-1/4"N
VSC04-02	VSC10-01	VSC1/4-02	VSC3/16-3/16"N	VSC5/16-3/8"N
VSC06-M5	VSC10-02	VSC5/16-01	VSC3/16-1/8"N	VSC5/16-1/2"N
VSC06-01	VSC10-03	VSC5/16-02	VSC3/16-1/4"N	VSC3/8-1/4"N
VSC06-02	VSC10-04	VSC5/16-03	VSC3/16-3/8"N	VSC3/8-3/8"N
VSC06-03	VSC12-02	VSC3/8-02	VSC1/4-1/8"N	VSC3/8-1/2"N
VSC06-04	VSC12-03	VSC3/8-03	VSC1/4-1/4"N	VSC1/2-3/8"N
VSC08-01	VSC12-04		VSC1/4-3/8"N	VSC1/2-1/2"N
VSC08-02			VSC1/4-1/2"N	

VSC-G



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
VSC 04-G01	VSC 08-G04
VSC 04-G02	VSC 10-G01
VSC 06-G01	VSC 10-G02
VSC 06-G02	VSC 10-G03
VSC 06-G03	VSC 10-G04
VSC 06-G04	VSC 12-G02
VSC 08-G01	VSC 12-G03
VSC 08-G02	VSC 12-G04
VSC 08-G03	

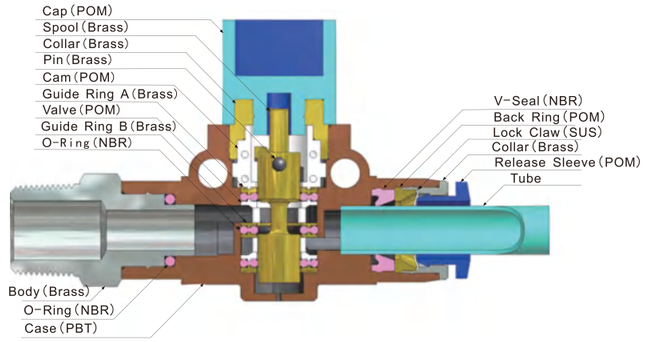
VPA



Model (ΦD)	
Tube(Metric)	Tube(Inch)
VPA 04	VPA 5/32
VPA 06	VPA 3/16
VPA 08	VPA 1/4
VPA 10	VPA 5/16
VPA 12	VPA 3/8
	VPA 1/2

Hand Valve

Internal Structure



* The source of pressure can be 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.
* Ideal for inspecting or repairing any devices without compromising the safety.

Specifications

Working Medium	Air
Working Pressure	0~1.0Mpa
Max Pressure	1.2Mpa
Working Temperature	0~60℃
Material	Nylon,PU

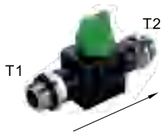
Ordering Code Hand Valve

V H V S F — 0 6 - 0 2

- V H V S F: Series Code
- 0 6: Entrance
- 0 2: Exit

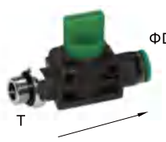
VHVSF:Air Goes From Thread and Exits Through Tube-Tapered
VHVFS:Air Goes From Tube and Exits Through Thread-Tapered
VHVFF:Air Goes From Tube and Exits Through Tube
VHVSS:Air Goes From Thread and Exits Through Thread-Tapered

VHVSS-G



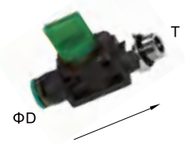
Model (T1-T2)	
Thread(G)-Thread(G)	
VHVSS G01-G01	VHVSS G04-G03
VHVSS G02-G01	VHVSS G04-G04
VHVSS G02-G02	
VHVSS G03-G02	
VHVSS G03-G03	

VHVSF-G



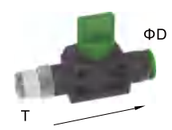
Model (ΦD-T)		
Tube(Metric)- Thread(G)		
VHVSF06-G01	VHVSF10-G02	VHVSF12-G02
VHVSF06-G02	VHVSF10-G03	VHVSF12-G03
VHVSF06-G03	VHVSF10-G04	VHVSF12-G04
VHVSF08-G01		
VHVSF08-G02		
VHVSF08-G03		

VHVFS-G



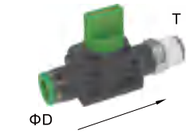
Model (T-ΦD)		
Thread(G)- Tube(Metric)		
VHVFSG01-06	VHVFSG02-10	VHVFSG02-12
VHVFSG02-06	VHVFSG03-10	VHVFSG03-12
VHVFSG03-06	VHVFSG04-10	VHVFSG04-12
VHVFSG01-08		
VHVFSG02-08		
VHVFSG03-08		

VHVSF



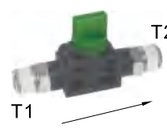
Model (ΦD-T)		
Tube(Metric)- Thread(R)		
VHVSF06-01	VHVSF10-02	VHVSF12-02
VHVSF06-02	VHVSF10-03	VHVSF12-03
VHVSF06-03	VHVSF10-04	VHVSF12-04
VHVSF08-01		
VHVSF08-02		
VHVSF08-03		

VHVFS



Model (T-ΦD)		
Thread(R)- Tube(Metric)		
VHVFS01-06	VHVFS02-10	VHVFS02-12
VHVFS02-06	VHVFS03-10	VHVFS03-12
VHVFS03-06	VHVFS04-10	VHVFS04-12
VHVFS01-08		
VHVFS02-08		
VHVFS03-08		

VHVSS



Model (T1-T2)	
Thread(R)-Thread(R)	
VHVSS 01-01	VHVSS 04-03
VHVSS 02-01	VHVSS 04-04
VHVSS 02-02	
VHVSS 03-02	
VHVSS 03-03	

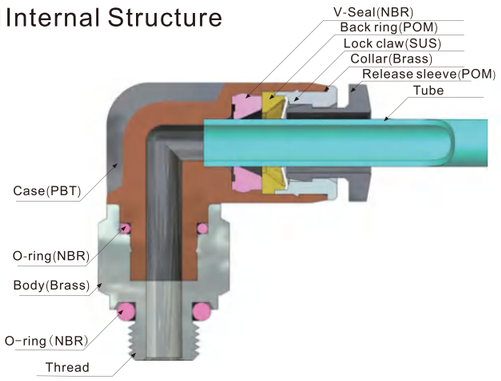
VHVFF



Model (ΦD1-ΦD2)	
Tube(Metric)-Tube(Metric)	
VHVFF 06-06	VHVFF 12-10
VHVFF 08-06	VHVFF 12-12
VHVFF 08-08	
VHVFF 10-08	
VHVFF 10-10	

Mini Type One Touch-In Fitting

Internal Structure



* Ideal for pneumatic connections specifically for small and compact equipments.
* Nickel-plated metallic standardized feature for all applicable compact fittings.

Ordering Code

V P C	0 4	-	M 6	C
Series Code	Tube Outside		Thread	Mini Fitting

Tube Outside

	Tube(Metric)		
Code	03	04	06
Tube Outside(mm)	Φ3	Φ4	Φ6

Thread

	Thread(Metric)			Thread(R)
Code	M3	M5	M6	01
Thread	M3x0.5	M5x0.8	M6x1.0	R1/8

VPC-C



Model(ΦD-T)
Tube(Metric)
VPC03-M3C / VPC04-M3C / VPC06-M5C
VPC03-M5C / VPC04-M5C / VPC06-M6C
VPC03-M6C / VPC04-M6C / VPC06-01C
VPC03-01C / VPC04-01C

VPL-C



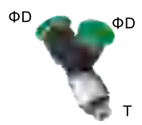
Model(ΦD-T)
Tube(Metric)
VPL03-M3C / VPL04-M3C / VPL06-M5C
VPL03-M5C / VPL04-M5C / VPL06-M6C
VPL03-M6C / VPL04-M6C / VPL06-01C
VPL04-01C

VPB-C



Model(ΦD-T)
Tube(Metric)
VPB03-M3C / VPB04-M3C / VPB06-M5C
VPB03-M5C / VPB04-M5C / VPB06-M6C
VPB03-M6C / VPB04-M6C / VPB06-01C
VPB04-01C

VPD-C



Model(ΦD-T)
Tube(Metric)
VPD03-M3C / VPD04-M3C / VPD06-M5C
VPD03-M5C / VPD04-M5C / VPD06-M6C
VPD03-M6C / VPD04-M6C / VPD06-01C
VPD04-01C

VPCF-C



Model(ΦD-T)
Tube(Metric)
VPCF03-M3C / VPCF04-M3C / VPCF06-M5C
VPCF03-M5C / VPCF04-M5C / VPCF06-M6C
VPCF03-M6C / VPCF04-M6C / VPCF06-01C
VPCF04-01C

VPOC-C



Model(ΦD-T)
Tube(Metric)
VPOC03-M3C / VPOC04-M3C / VPOC06-M5C
VPOC03-M5C / VPOC04-M5C / VPOC06-M6C
VPOC03-M6C / VPOC04-M6C / VPOC06-01C
VPOC04-01C

VPU-C



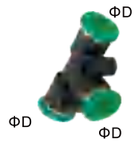
Model (ΦD)
Tube(Metric)
VPU03C
VPU04C
VPU06C

VPV-C



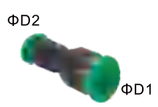
Model (ΦD)
Tube(Metric)
VPV03C
VPV04C
VPV06C

VPE-C



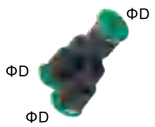
Model (ΦD)
Tube(Metric)
VPE03C
VPE04C
VPE06C

VPG-C



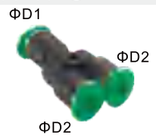
ΦD1-ΦD2)
Tube(Metric)
VPG04-03C
VPG06-03C
VPG06-04C

VPY-C



Model (ΦD)
Tube(Metric)
VPY03C
VPY04C
VPY06C

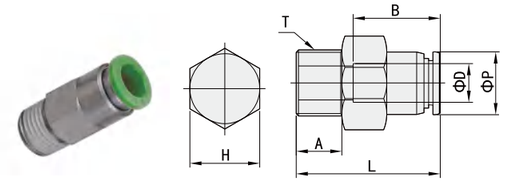
VPW-C



ΦD1-ΦD2
Tube(Metric)
VPW04-03C
VPW06-03C
VPW06-04C

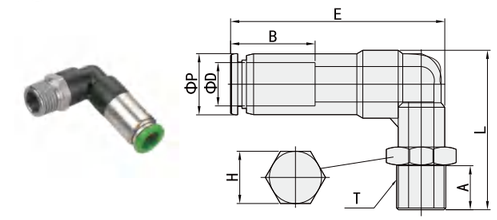
Stop Fitting

VSPC



Model	ΦD	ΦP	T	L	A	B	H
VSPC4-01	4	10	R1/8	26.1	8	15.3	10
VSPC6-01	6	12	R1/8	23.3	8	17.0	12
VSPC6-02	6	12	R1/4	23.3	10	17.0	14
VSPC8-02	8	14	R1/4	33.3	10	18.6	14
VSPC8-03	8	14	R3/8	33.3	11	18.6	17
VSPC10-02	10	17	R1/4	35.6	10	20.3	17
VSPC10-03	10	17	R3/8	35.6	11	20.3	17
VSPC10-04	10	17	R1/2	35.6	14	20.3	21
VSPC12-02	12	18.8	R1/4	41.9	10	22.7	19
VSPC12-03	12	18.8	R3/8	41.9	11	22.7	19
VSPC12-04	12	18.8	R1/2	41.9	14	22.7	21

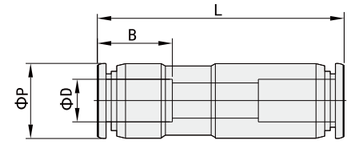
VSPL



Model	ΦD	ΦP	T	L	A	B	H
VSPL4-M5	4	10	M5x0.8P	34.5	4.6	15.3	10
VSPL4-M6	4	10	M6x1.0P	34.5	4.1	15.3	10
VSPL4-01	4	10	R1/8	34.5	8.0	15.3	10
VSPL6-M5	6	12	M5x0.8P	38.9	4.6	17.0	12
VSPL6-01	6	12	R1/8	38.9	8.0	17.0	12
VSPL6-02	6	12	R1/4	38.9	10.0	17.0	14
VSPL8-01	8	14	R1/8	48.6	8.0	18.6	14
VSPL8-02	8	14	R1/4	48.6	10.0	18.6	14
VSPL10-02	10	17	R1/4	55.0	10.0	20.3	17
VSPL10-03	10	17	R3/8	55.0	11.0	20.3	17
VSPL10-04	10	17	R1/2	55.0	14.0	20.3	21
VSPL12-03	12	18.8	R3/8	63.7	11.0	22.7	19
VSPL12-04	12	18.8	R1/2	63.7	14.0	22.7	21

VSPU

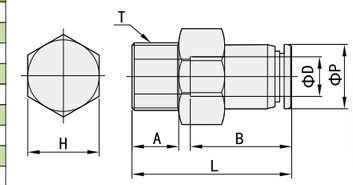




Model	ΦD	ΦP	L	B
VSPU04	4	10.5	42.5	15.7
VSPU06	6	12.5	46.0	17.0
VSPU08	8	14.8	53.7	19.1
VSPU10	10	17.5	58.2	20.2
VSPU12	12	20.5	67.1	22.7

Check Valve

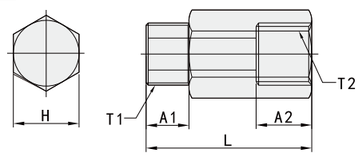
Model	ΦD	ΦP	T	L	A	B	H
VCVPC4-M5	4	10	M5x0.8P	31.4	3.6	15.3	10
VCVPC4-M6	4	10	M6x1.0P	30.4	4.6	15.3	10
VCVPC4-01	4	10	R1/8	27.3	8.0	15.3	10
VCVPC6-01	6	11.9	R1/8	32.6	8.0	16.3	12
VCVPC6-02	6	11.9	R1/4	32.6	10.0	16.3	12
VCVPC8-01	8	14	R1/8	34.9	8.0	18.3	14
VCVPC8-02	8	14	R1/4	37.2	10.0	18.3	14
VCVPC10-03	10	23	R3/8	56.3	11.0	20.3	22
VCVPC10-04	10	23	R1/2	58.3	14.0	20.3	22
VCVPC12-03	12	25	R3/8	62.3	12.0	20.3	24
VCVPC12-04	12	25	R1/2	65.3	14.0	20.3	24



VCVPC



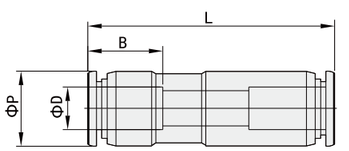
Model	T1	T2	L	A1	A2	H
VCVPF01-01	R1/8	R1/8	28.1	8	8	12
VCVPF02-02	R1/4	R1/4	34.1	11	11	17
VCVPF03-03	R3/8	R3/8	53.8	12	12	22
VCVPF04-04	R1/2	R1/2	60.0	14	14	24



VCVPF



Model	ΦD	ΦP	L	B
VCVPU04	4	10.5	42.3	15.7
VCVPU06	6	12.5	47.5	17.0
VCVPU08	8	14.8	56.4	19.1
VCVPU10	10	23.0	65.2	20.5
VCVPU12	12	25.0	73.0	23.3

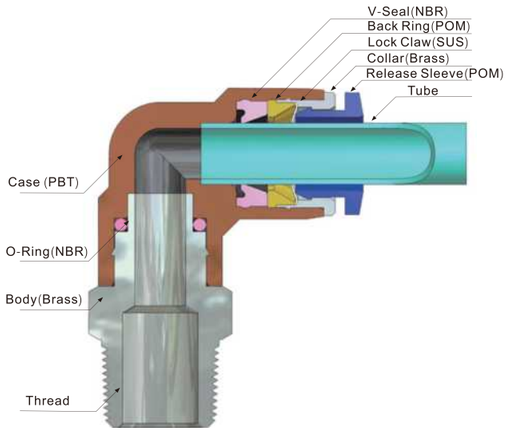


VCVPU



KQ Series One Touch-in Fitting

Internal Structure



Specifications

Working Medium	Air,Vacuum,Water
Working Pressure Range	0~1.0Mpa
Guaranteed Pressure	3Mpa
Vacuum Pressure	-100kPa
Working Temperature	Air:0~60℃ Water:0~40℃
Tube Material	Nylon, PU Tube
OD of Tube	Φ4,Φ6,Φ8,Φ10,Φ12,Φ16

Ordering Code KQ Series Fitting

KQ 2 H 06 - 01 - S

- KQ — Series Code: KQ Series Fitting
- 2 — Color
- H — Model
- 06 — Tube Outside: 04:4mm, 06:6mm, 08:8mm, 10:10mm, 12:12mm, 16:16mm
- 01 — Thread: M5:M5, M6:M6, 01:R1/8, 02:R1/4, 03:R3/8, 04:R1/2, 00:Equal OD, 04:4mm Reducer OD, 06:6mm Reducer OD, 08:8mm Reducer OD, 10:10mm Reducer OD, 12:12mm Reducer OD, 16:16mm Reducer OD, 99:Equal OD
- S — Blank:Without thread glue, S:With thread glue

KQ2H



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2H 04-M5	KQ2H 08-02S
KQ2H 04-M6	KQ2H 08-03S
KQ2H 04-01S	KQ2H 08-04S
KQ2H 04-02S	KQ2H 10-01S
KQ2H 06-M5	KQ2H 10-02S
KQ2H 06-M6	KQ2H 10-03S
KQ2H 06-01S	KQ2H 10-04S
KQ2H 06-02S	KQ2H 12-02S
KQ2H 06-03S	KQ2H 12-03S
KQ2H 06-04S	KQ2H 12-04S
KQ2H 08-01S	

KQ2L



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2L 04-M5	KQ2L 08-02S
KQ2L 04-M6	KQ2L 08-03S
KQ2L 04-01S	KQ2L 08-04S
KQ2L 04-02S	KQ2L 10-01S
KQ2L 06-M5	KQ2L 10-02S
KQ2L 06-M6	KQ2L 10-03S
KQ2L 06-01S	KQ2L 10-04S
KQ2L 06-02S	KQ2L 12-02S
KQ2L 06-03S	KQ2L 12-03S
KQ2L 06-04S	KQ2L 12-04S
KQ2L 08-01S	

VPC PNEUMATIC®
IS09001 CE
KQ Series One Touch-in Fitting

KQ2S



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2S 04-M5	KQ2S 08-02S
KQ2S 04-M6	KQ2S 08-03S
KQ2S 04-01S	KQ2S 08-04S
KQ2S 04-02S	KQ2S 10-01S
KQ2S 06-M5	KQ2S 10-02S
KQ2S 06-M6	KQ2S 10-03S
KQ2S 06-01S	KQ2S 10-04S
KQ2S 06-02S	KQ2S 12-02S
KQ2S 06-03S	KQ2S 12-03S
KQ2S 06-04S	KQ2S 12-04S
KQ2S 08-01S	

KQ2T



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2T 04-M5	KQ2T 08-02S
KQ2T 04-M6	KQ2T 08-03S
KQ2T 04-01S	KQ2T 08-04S
KQ2T 04-02S	KQ2T 10-01S
KQ2T 06-M5	KQ2T 10-02S
KQ2T 06-M6	KQ2T 10-03S
KQ2T 06-01S	KQ2T 10-04S
KQ2T 06-02S	KQ2T 12-02S
KQ2T 06-03S	KQ2T 12-03S
KQ2T 06-04S	KQ2T 12-04S
KQ2T 08-01S	

KQ2U



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2S 04-M5	KQ2S 08-02S
KQ2S 04-01S	KQ2S 08-03S
KQ2S 04-02S	KQ2S 08-04S
KQ2S 04-03S	KQ2S 10-01S
KQ2S 06-M5	KQ2S 10-02S
KQ2S 06-01S	KQ2S 10-03S
KQ2S 06-02S	KQ2S 10-04S
KQ2S 06-03S	KQ2S 12-02S
KQ2S 06-04S	KQ2S 12-03S
KQ2S 08-01S	KQ2S 12-04S

KQ2Y



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2Y 04-M5	KQ2Y 08-02S
KQ2Y 04-01S	KQ2Y 08-03S
KQ2Y 04-02S	KQ2Y 08-04S
KQ2Y 04-03S	KQ2Y 10-01S
KQ2Y 06-M5	KQ2Y 10-02S
KQ2Y 06-01S	KQ2Y 10-03S
KQ2Y 06-02S	KQ2Y 12-02S
KQ2Y 06-03S	KQ2Y 12-03S
KQ2Y 06-04S	KQ2Y 12-03S
KQ2Y 08-01S	KQ2Y 12-04S

KQ2W



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2W 04-M5	KQ2W 08-03S
KQ2W 04-01S	KQ2W 10-01S
KQ2W 04-02S	KQ2W 10-02S
KQ2W 06-01S	KQ2W 10-03S
KQ2W 06-02S	KQ2W 10-04S
KQ2W 06-03S	KQ2W 12-01S
KQ2W 08-01S	KQ2W 12-02S
KQ2W 08-02S	KQ2W 12-03S

KQ2LF



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2LF 04-M5	KQ2LF 08-03S
KQ2LF 04-01S	KQ2LF 10-01S
KQ2LF 04-02S	KQ2LF 10-02S
KQ2LF 06-01S	KQ2LF 10-03S
KQ2LF 06-02S	KQ2LF 10-04S
KQ2LF 06-03S	KQ2LF 12-01S
KQ2LF 08-01S	KQ2LF 12-02S
KQ2LF 08-02S	KQ2LF 12-03S

KQ2E



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2E 04-01S	KQ2E 10-01S
KQ2E 04-02S	KQ2E 10-02S
KQ2E 06-01S	KQ2E 10-03S
KQ2E 06-02S	KQ2E 10-04S
KQ2E 06-03S	KQ2E 12-02S
KQ2E 08-01S	KQ2E 12-03S
KQ2E 08-02S	KQ2E 12-04S
KQ2E 08-03S	

KQ2F



Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2F 04-01S	KQ2F 10-01S
KQ2F 04-02S	KQ2F 10-02S
KQ2F 06-01S	KQ2F 10-03S
KQ2F 06-02S	KQ2F 10-04S
KQ2F 06-03S	KQ2F 12-02S
KQ2F 08-01S	KQ2F 12-03S
KQ2F 08-02S	KQ2F 12-04S
KQ2F 08-03S	

KQ2V

Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2V 04-M5	KQ2V 08-01S
KQ2V 04-01S	KQ2V 08-02S
KQ2V 04-02S	KQ2V 08-03S
KQ2V 06-M5	KQ2V 10-02S
KQ2V 06-01S	KQ2V 10-03S
KQ2V 06-02S	KQ2V 12-03S
	KQ2V 12-04S

KQ2VS

Model (ΦD-T)	
Tube(Metric)-Thread(R)	
KQ2VS 04-M5	KQ2VS 08-01S
KQ2VS 04-01S	KQ2VS 08-02S
KQ2VS 04-02S	KQ2VS 08-03S
KQ2VS 06-M5	KQ2VS 10-02S
KQ2VS 06-01S	KQ2VS 10-03S
KQ2VS 06-02S	KQ2VS 12-03S
	KQ2VS 12-04S

KQ Series One Touch-in Fitting

KQ2E



Tube(Metric)-Tube(Metric)	
KQ2E 04-00	KQ2E 10-00
KQ2E 06-00	KQ2E 12-00
KQ2E 08-00	

KQ2LE



Tube(Metric)-Tube(Metric)	
KQ2LE 04-00	KQ2LE 10-00
KQ2LE 06-00	KQ2LE 12-00
KQ2LE 08-00	

KQ2T



Tube(Metric)-Thread(R)	
KQ2T 04-00	KQ2T 08-10
KQ2T 06-00	KQ2T 10-12
KQ2T 08-00	KQ2T 06-04
KQ2T 10-00	KQ2T 08-06
KQ2T 12-00	KQ2T 10-08
KQ2T 04-06	KQ2T 12-10
KQ2T 06-08	

KQ2U



Tube(Metric)-Thread(R)	
KQ2U 04-00	KQ2U 08-10
KQ2U 06-00	KQ2U 10-12
KQ2U 08-00	KQ2U 06-04
KQ2U 10-00	KQ2U 08-06
KQ2U 12-00	KQ2U 10-08
KQ2U 04-06	KQ2U 12-10
KQ2U 06-08	

KQ2H



Tube(Metric)-Thread(R)	
KQ2H 04-00	KQ2H 04-06
KQ2H 06-00	KQ2H 06-08
KQ2H 08-00	KQ2H 08-10
KQ2H 10-00	KQ2H 10-12
KQ2H 12-00	

KQ2L



Tube(Metric)-Thread(R)	
KQ2L 04-00	KQ2L 04-06
KQ2L 06-00	KQ2L 06-08
KQ2L 08-00	KQ2L 08-10
KQ2L 10-00	KQ2L 10-12
KQ2L 12-00	

KQ2VF



Tube(Metric)-Thread(R)	
KQ2VF 04-M5	KQ2VF 10-01S
KQ2VF 04-01S	KQ2VF 10-02S
KQ2VF 06-01S	KQ2VF 12-02S
KQ2VF 06-02S	KQ2VF 12-03S
KQ2VF 08-01S	KQ2VF 12-04S
KQ2VF 08-02S	

KQ2L



Tube(Metric)-Thread(R)	
KQ2L 04-06	KQ2L 08-10
KQ2L 04-08	KQ2L 08-12
KQ2L 06-08	KQ2L 10-12
KQ2L 06-10	

KQ2X



Model (ΦD)
Tube(Metric)
QK2X 04-06
QK2X 06-08
QK2X 08-10
QK2X 10-12

KQ2UD



Model (ΦD)
Tube(Metric)
QK2UD 04-01S
QK2UD 04-02S
QK2UD 06-01S
QK2UD 06-02S

HQ2UD



Model (ΦD)
Tube(Metric)
QK2UD 04-06
QK2UD 06-08

KQ2L



Model (ΦD)
Tube(Metric)
QK2L 04-66
QK2L 06-99
QK2L 08-99
QK2L 10-99
QK2L 12-99

KQ2W



Model (ΦD)
Tube(Metric)
QK2W 04-66
QK2W 06-99
QK2W 08-99
QK2W 10-99
QK2W 12-99

HQ2U



Model (ΦD)
Tube(Metric)
QK2U 04-99
QK2U 06-99
QK2U 08-99
QK2U 10-99
QK2U 12-99

KQ2P



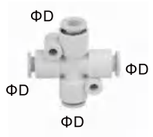
ΦD1-ΦD2)
Tube(Metric)
KQ2P-04
KQ2P-06
KQ2P-08
KQ2P-10
KQ2P-12

KQ2C



Model (ΦD)
Tube(Metric)
KQ2C 04-00
KQ2C 06-00
KQ2C 08-00
KQ2C 10-00
KQ2C 12-00

KQ2TW



ΦD1-ΦD2
Tube(Metric)
KQ2TW 04-00
KQ2TW 06-00
KQ2TW 08-00
KQ2TW 10-00
KQ2TW 12-00

IS09001 CE
VPC PNEUMATIC®

Brass One Touch-in Fitting

VMPC-G



Model(ΦD-T)		
Tube(Metric)-Thread(G)		
VMPC 04-M5	VMPC 06-G02	VMPC 10-G01
VMPC 04-M6	VMPC 06-G03	VMPC 10-G02
VMPC 04-G01	VMPC 06-G04	VMPC 10-G03
VMPC 04-G02	VMPC 08-G01	VMPC 10-G04
VMPC 06-M5	VMPC 08-G02	VMPC 12-G02
VMPC 06-M6	VMPC 08-G03	VMPC 12-G03
VMPC 06-G01	VMPC 08-G04	VMPC 12-G04

VMPL-G



Model(ΦD-T)		
Tube(Metric)-Thread(G)		
VMPL 04-M5	VMPL 06-G02	VMPL 10-G02
VMPL 04-M6	VMPL 06-G03	VMPL 10-G03
VMPL 04-G01	VMPL 08-G01	VMPL 10-G04
VMPL 04-G02	VMPL 08-G02	VMPL 12-G02
VMPL 06-M5	VMPL 08-G03	VMPL 12-G03
VMPL 06-M6	VMPL 08-G04	VMPL 12-G04
VMPL 06-G01	VMPL 10-G01	

VMPB-G



Model(ΦD-T)		
Tube(Metric)-Thread(G)		
VMPB 04-M5	VMPB 06-G02	VMPB 10-G02
VMPB 04-M6	VMPB 06-G03	VMPB 10-G03
VMPB 04-G01	VMPB 08-G01	VMPB 10-G04
VMPB 04-G02	VMPB 08-G02	VMPB 12-G02
VMPB 06-M5	VMPB 08-G03	VMPB 12-G03
VMPB 06-M6	VMPB 08-G04	VMPB 12-G04
VMPB 06-G01	VMPB 10-G01	

VMPCF-G



Model(ΦD-T)		
Tube(Metric)-Thread(G)		
VMPCF 04-G01	VMPCF 08-G02	VMPCF 12-G02
VMPCF 04-G02	VMPCF 08-G03	VMPCF 12-G03
VMPCF 06-G01	VMPCF 10-G01	VMPCF 12-G04
VMPCF 06-G02	VMPCF 10-G02	
VMPCF 06-G03	VMPCF 10-G03	
VMPCF 08-G01	VMPCF 10-G04	

VMPSC-G



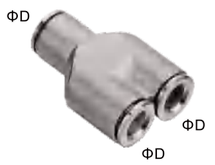
Model(ΦD-T)
Tube(Metric)-Thread(G)
VMPSC 04-G01
VMPSC 04-G02
VMPSC 06-G01
VMPSC 06-G02
VMPSC 08-G01
VMPSC 08-G02

VMPU



Model (ΦD)	
Tube(Metric)	
VMPU 04	VMPU 10
VMPU 06	VMPU 12
VMPU 08	

VMPY



Model (ΦD)	
Tube(Metric)	
VMPY 04	VMPY 10
VMPY 06	VMPY 12
VMPY 08	

VMPE



Model (ΦD)	
Tube(Metric)	
VMPE 04	VMPE 10
VMPE 06	VMPE 12
VMPE 08	

VMPV



Model (ΦD)	
Tube(Metric)	
VMPV 04	VMPV 10
VMPV 06	VMPV 12
VMPV08	

VMPGJ



Model (ΦD1-ΦD2)	
Tube(Metric)	
VMPGJ 06-04	VMPGJ 10-08
VMPGJ 08-04	VMPGJ 12-08
VMPGJ 08-06	VMPGJ 12-10
VMPGJ 10-06	

VMPM



Model (ΦD)	
Tube(Metric)	
VMPM 04	VMPM 10
VMPM 06	VMPM 12
VMPM 08	

Stainless Steel Fitting

SSPC



Model (ΦD-T)		
Tube(Metric)-Thread(PT)		
SSPC 04-M5	SSPC 06-02	SSPC 10-01
SSPC 04-M6	SSPC 06-03	SSPC 10-02
SSPC 04-01	SSPC 06-04	SSPC 10-03
SSPC 04-02	SSPC 08-01	SSPC 10-04
SSPC 06-M5	SSPC 08-02	SSPC 12-02
SSPC 06-M6	SSPC 08-03	SSPC 12-03
SSPC 06-01	SSPC 08-04	SSPC 12-04

SSPL



Model (ΦD-T)		
Tube(Metric)-Thread(PT)		
SSPL 04-M5	SSPL 06-02	SSPL 10-02
SSPL 04-M6	SSPL 06-03	SSPL 10-03
SSPL 04-01	SSPL 08-01	SSPL 10-04
SSPL 04-02	SSPL 08-02	SSPL 12-02
SSPL 06-M5	SSPL 08-03	SSPL 12-03
SSPL 06-M6	SSPL 08-04	SSPL 12-04
SSPL 06-01	SSPL 10-01	

SSPD



Model (ΦD-T)		
Tube(Metric)-Thread(PT)		
SSPD 04-M5	SSPD 06-02	SSPD 10-02
SSPD 04-M6	SSPD 06-03	SSPD 10-03
SSPD 04-01	SSPD 08-01	SSPD 10-04
SSPD 04-02	SSPD 08-02	SSPD 12-02
SSPD 06-M5	SSPD 08-03	SSPD 12-03
SSPD 06-M6	SSPD 08-04	SSPD 12-04
SSPD 06-01	SSPD 10-01	

SSPCF



Model (ΦD-T)		
Tube(Metric)-Thread(PT)		
SSPCF 04-01	SSPCF 08-02	SSPCF 12-02
SSPCF 04-02	SSPCF 08-03	SSPCF 12-03
SSPCF 06-01	SSPCF 10-01	SSPCF 12-04
SSPCF 06-02	SSPCF 10-02	
SSPCF 06-03	SSPCF 10-03	
SSPCF 08-01	SSPCF 10-04	

SSPSC



Model (ΦD-T)
Tube(Metric)-Thread(PT)
SSPSC 04-01
SSPSC 04-02
SSPSC 06-01
SSPSC 06-02
SSPSC 08-01
SSPSC 08-02

SSPU



Model (ΦD)	
Tube(Metric)	
SSPU 04	SSPU 10
SSPU 06	SSPU 12
SSPU 08	

SSPY



Model (ΦD)	
Tube(Metric)	
SSPY 04	SSPY 10
SSPY 06	SSPY 12
SSPY 08	

SSPE



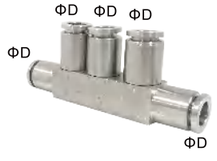
Model (ΦD)	
Tube(Metric)	
SSPE 04	SSPE 10
SSPE 06	SSPE 12
SSPE 08	

SSPV



Model (ΦD)	
Tube(Metric)	
SSPV 04	SSPV 10
SSPV 06	SSPV 12
SSPV08	

SSPK



Model (ΦD)
Tube(Metric)
SSPK 04
SSPK 06
SSPK 08
SSPK 10

SSPM



Model (ΦD)	
Tube(Metric)	
SSPM 04	SSPM 10
SSPM 06	SSPM 12
SSPM 08	

VPC Series Pipe Fitting

VBLN



Model	Size
VBLN-0101	1/8 " X1/8 "
VBLN-0201	1/4 " X1/8 "
VBLN-0202	1/4 " X1/4 "
VBLN-0301	3/8 " X1/8 "
VBLN-0302	3/8 " X1/4 "
VBLN-0303	3/8 " X3/8 "
VBLN-0402	1/2 " X1/4 "
VBLN-0403	1/2 " X3/8 "
VBLN-0404	1/2 " X1/2 "
VBLN-0604	3/4 " X1/2 "
VBLN-0606	3/4 " X3/4 "

VBLFM



Model	Size
VBLFM-0101	1/8 " X1/8 "
VBLFM-0102	1/8 " X1/4 "
VBLFM-0201	1/4 " X1/8 "
VBLFM-0202	1/4 " X1/4 "
VBLFM-0203	1/4 " X3/8 "
VBLFM-0301	3/8 " X1/8 "
VBLFM-0302	3/8 " X1/4 "
VBLFM-0303	3/8 " X3/8 "
VBLFM-0304	3/8 " X1/2 "
VBLFM-0403	1/2 " X3/8 "
VBLFM-0404	1/2 " X1/2 "

VBTM



Model	Size
VBTM-001	1/8 "
VBTM-002	1/4 "
VBTM-003	3/8 "
VBTM-004	1/2 "

VBTF2



Model	Size
VBTF2-001	1/8 "
VBTF2-002	1/4 "
VBTF2-003	3/8 "

VBFM



Model	Size
VBFM-0101	1/8 " X1/8 "
VBFM-0102	1/8 " X1/4 "
VBFM-0103	1/8 " X3/8 "
VBFM-0201	1/4 " X1/8 "
VBFM-0202	1/4 " X1/4 "
VBFM-0203	1/4 " X3/8 "
VBFM-0204	1/4 " X1/2 "
VBFM-0301	3/8 " X1/8 "
VBFM-0302	3/8 " X1/4 "
VBFM-0303	3/8 " X3/8 "
VBFM-0304	3/8 " X1/2 "
VBFM-0402	1/2 " X1/4 "
VBFM-0403	1/2 " X3/8 "
VBFM-0404	1/2 " X1/2 "
VBFM-0505	3/4 " X3/4 "

VBCN



Model	Size
VBCN-0101	1/8 " X1/8 "
VBCN-0201	1/4 " X1/8 "
VBCN-0202	1/4 " X1/4 "
VBCN-0301	3/8 " X1/8 "
VBCN-0302	3/8 " X1/4 "
VBCN-0303	3/8 " X3/8 "
VBCN-0401	1/2 " X1/8 "
VBCN-0402	1/2 " X1/4 "
VBCN-0403	1/2 " X3/8 "
VBCN-0404	1/2 " X1/2 "
VBCN-0602	3/4 " X1/4 "
VBCN-0603	3/4 " X3/8 "
VBCN-0604	3/4 " X1/2 "
VBCN-0606	3/4 " X3/4 "
VBCN-0804	1 " X1/2 "
VBCN-0806	1 " X3/4 "
VBCN-0808	1 " X1 "

VBLF



Model	Size
VBLF-001	1/8 "
VBLF-002	1/4 "
VBLF-003	3/8 "
VBLF-004	1/2 "

VBP1



Model	Size
VBP1-001	1/8 "
VBP1-002	1/4 "
VBP1-003	3/8 "
VBP1-004	1/2 "
VBP1-006	3/4 "
VBP1-008	1 "

VBBU



Model	Size
VBBU-0201	1/4 " X1/8 "
VBBU-0301	3/8 " X1/8 "
VBBU-0302	3/8 " X1/4 "
VBBU-0401	1/2 " X1/8 "
VBBU-0402	1/2 " X1/4 "
VBBU-0403	1/2 " X3/8 "
VBBU-0602	3/4 " X1/4 "
VBBU-0603	3/4 " X3/8 "
VBBU-0604	3/4 " X1/2 "
VBBU-0802	1 " X1/4 "
VBBU-0803	1 " X3/8 "
VBBU-0804	1 " X1/2 "
VBBU-0806	1 " X3/4 "

VBCF



Model	Size
VBCF-0101	1/8 " X1/8 "
VBCF-0201	1/4 " X1/8 "
VBCF-0202	1/4 " X1/4 "
VBCF-0301	3/8 " X1/8 "
VBCF-0302	3/8 " X1/4 "
VBCF-0303	3/8 " X3/8 "
VBCF-0401	1/2 " X1/8 "
VBCF-0402	1/2 " X2/8 "
VBCF-0403	1/2 " X3/8 "
VBCF-0404	1/2 " X1/2 "
VBCF-0603	3/4 " X3/8 "
VBCF-0604	3/4 " X1/2 "
VBCF-0606	3/4 " X3/4 "

VTIP



Model	Size
VTIP-001	1/8 "
VTIP-002	1/4 "
VTIP-003	3/8 "
VTIP-004	1/2 "
VTIP-006	3/4 "

VBCF



Model	Size
VBCF-0101A	1/8 " X1/8 "
VBCF-0202A	1/4 " X1/4 "
VBCF-0303A	3/8 " X3/8 "
VBCF-0404A	1/2 " X1/2 "
VBCF-0505A	3/4 " X3/4 "

VBLFM1



Model	Size
VBLFM1-0101	1/8 " X1/8"
VBLFM1-0102	1/8 " X1/4"
VBLFM1-0201	1/4 " X1/8"
VBLFM1-0202	1/4 " X1/4"
VBLFM1-0301	3/8 " X1/8"
VBLFM1-0302	3/8 " X1/4"
VBLFM1-0303	3/8 " X3/8"
VBLFM1-0404	1/2 " X1/2"

Note:
1. BSPT and PT are the conventional screw thread
2. Other threads can also be produced

VBTFM



Model	Size
VBTFM2-0101	1/8 "
VBTFM2-0202	1/4 "
VBTFM2-0303	3/8 "

VBTF



Model	Size
VBTF-001	1/8 "
VBTF-002	1/4 "
VBTF-003	3/8 "
VBTF-004	1/2 "