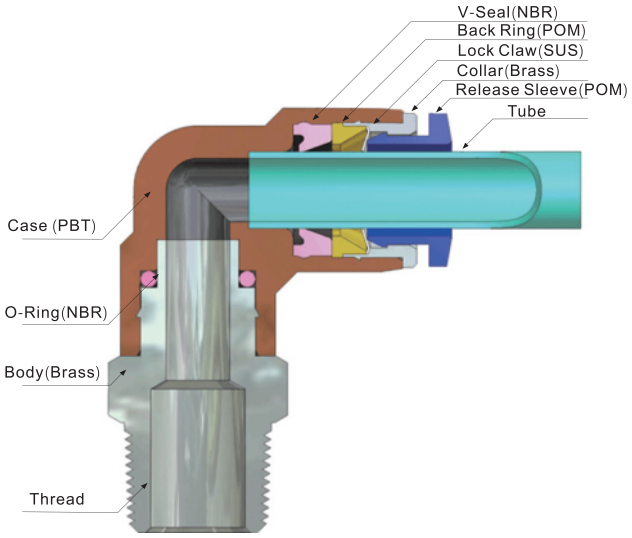
KQ Series One Touch-in Fitting

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

V

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	

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 10-04S
KQ2Y 06-03S	KQ2Y 12-02S
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

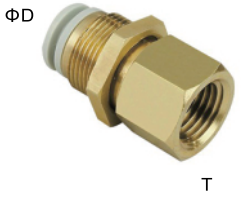
Model (ΦD-T)



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



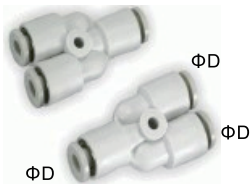
Tube(Metric)-Tube(Metric)	
KQ2LE 04-00	KQ2LE 10-00
KQ2LE 06-00	KQ2LE 12-00
KQ2LE 08-00	

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



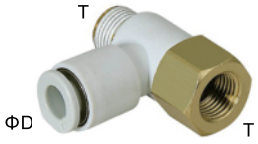
Tube(Metric)-Thread(R)	
KQ2H 04-00	KQ2H 04-06
KQ2H 06-00	KQ2H 06-08
KQ2H 08-00	KQ2H 08-10
KQ2H 10-00	KQ2H 10-12
KQ2H 12-00	

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	

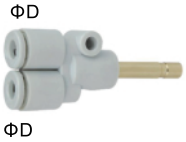
KQ2L



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

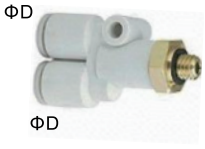
Model (ΦD)



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

KQ2UD

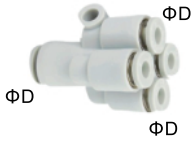
Model (ΦD)



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

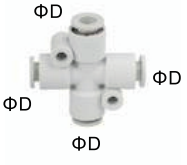
Model (ΦD)



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

V