

One-touch Fittings Series RP



APPLICABLE TUBING

Tube material	Polyurethane(PU), Nylon, Soft nylon						
Tube O.D.	Φ 4	Φ 6	Φ 8	Φ 10	Φ 12	Φ 14	Φ 16
Code	4	6	8	10	12	14	16

CONNECTION THREAD

Thread	With seal glue					
Thread size	M5×0.8	R(Rc)1/8	R(Rc)1/4	R(Rc)3/8	R(Rc)1/2	R(Rc)3/4
Code	M5	01	02	03	04	06

- IV
- KJ
- KQ2
- RP
- GP
- PF
- PN
- PK
- PB
- Y
- MQC
- BSL
- AS
- RQ
- PU
- AG,DG

Male Connector: RPC



RPC **O.D.** - **R**

RPC4-M5	RPC8-02S	RPC12-04S
RPC4-01S	RPC8-03S	RPC14-02S
RPC4-02S	RPC8-04S	RPC14-03S
RPC4-03S	RPC10-01S	RPC14-04S
RPC6-M5	RPC10-02S	RPC14-06S
RPC6-01S	RPC10-03S	RPC16-02S
RPC6-02S	RPC10-04S	RPC16-03S
RPC6-03S	RPC12-01S	RPC16-04S
RPC6-04S	RPC12-02S	RPC16-06S
RPC8-01S	RPC12-03S	

Hexagon socket head male connector: RPOC



RPOC **O.D.** - **R**

RPOC4-M5	RPOC8-02S	RPOC12-04S
RPOC4-01S	RPOC8-03S	RPOC14-02S
RPOC4-02S	RPOC8-04S	RPOC14-03S
RPOC4-03S	RPOC10-01S	RPOC14-04S
RPOC6-M5	RPOC10-02S	RPOC14-06S
RPOC6-01S	RPOC10-03S	RPOC16-02S
RPOC6-02S	RPOC10-04S	RPOC16-03S
RPOC6-03S	RPOC12-01S	RPOC16-04S
RPOC6-04S	RPOC12-02S	RPOC16-06S
RPOC8-01S	RPOC12-03S	

Female Connector: RPD



RPD **O.D.** - **Rc**

RPD4-M5	RPD8-02	RPD12-04
RPD4-01	RPD8-03	RPD14-02
RPD4-02	RPD8-04	RPD14-03
RPD4-03	RPD10-01	RPD14-04
RPD6-M5	RPD10-02	RPD14-06
RPD6-01	RPD10-03	RPD16-02
RPD6-02	RPD10-04	RPD16-03
RPD6-03	RPD12-01	RPD16-04
RPD6-04	RPD12-02	RPD16-06
RPD8-01	RPD12-03	

Bulkhead Connector: RPBS



RPBS **O.D.** - **Rc**

RPBS4-M5	RPBS8-02	RPBS12-04
RPBS4-01	RPBS8-03	RPBS14-02
RPBS4-02	RPBS8-04	RPBS14-03
RPBS4-03	RPBS10-01	RPBS14-04
RPBS6-M5	RPBS10-02	RPBS14-06
RPBS6-01	RPBS10-03	
RPBS6-02	RPBS10-04	
RPBS6-03	RPBS12-01	
RPBS6-04	RPBS12-02	
RPBS8-01	RPBS12-03	

Male Elbow: RPL



RPL **O.D.** - **R**

RPL4-M5	RPL8-02S	RPL12-04S
RPL4-01S	RPL8-03S	RPL16-02S
RPL4-02S	RPL8-04S	RPL16-03S
RPL4-03S	RPL10-01S	RPL16-04S
RPL6-M5	RPL10-02S	RPL16-06S
RPL6-01S	RPL10-03S	
RPL6-02S	RPL10-04S	
RPL6-03S	RPL12-01S	
RPL6-04S	RPL12-02S	
RPL8-01S	RPL12-03S	

Extended Male Elbow: RPLL



RPLL **O.D.** - **R**

RPLL4-M5	RPLL8-02S	RPLL12-04S
RPLL4-01S	RPLL8-03S	RPLL16-02S
RPLL4-02S	RPLL8-04S	RPLL16-03S
RPLL4-03S	RPLL10-01S	RPLL16-04S
RPLL6-M5	RPLL10-02S	RPLL16-06S
RPLL6-01S	RPLL10-03S	
RPLL6-02S	RPLL10-04S	
RPLL6-03S	RPLL12-01S	
RPLL6-04S	RPLL12-02S	
RPLL8-01S	RPLL12-03S	

One-touch Fittings

Series RP

Female Elbow: RPLB


RPLB **O.D.** – **Rc**

RPLB4-M5	RPLB8-01	RPLB12-02
RPLB4-01	RPLB8-02	RPLB12-03
RPLB4-02	RPLB8-03	RPLB12-04
RPLB4-03	RPLB8-04	RPLB16-02
RPLB6-M5	RPLB10-01	RPLB16-03
RPLB6-01	RPLB10-02	RPLB16-04
RPLB6-02	RPLB10-03	RPLB16-06
RPLB6-03	RPLB10-04	
RPLB6-04	RPLB12-01	

Male Branch Tee: RPE


RPE **O.D.** – **R**

RPE4-M5	RPE8-01S	RPE12-02S
RPE4-01S	RPE8-02S	RPE12-03S
RPE4-02S	RPE8-03S	RPE12-04S
RPE4-03S	RPE8-04S	RPE16-02S
RPE6-M5	RPE10-01S	RPE16-03S
RPE6-01S	RPE10-02S	RPE16-04S
RPE6-02S	RPE10-03S	RPE16-06S
RPE6-03S	RPE10-04S	
RPE6-04S	RPE12-01S	

Male Run Tee : RPY


RPY **O.D.** – **R**

RPY4-M5	RPY8-01S	RPY12-02S
RPY4-01S	RPY8-02S	RPY12-03S
RPY4-02S	RPY8-03S	RPY12-04S
RPY4-03S	RPY8-04S	RPY16-02S
RPY6-M5	RPY10-01S	RPY16-03S
RPY6-01S	RPY10-02S	RPY16-04S
RPY6-02S	RPY10-03S	RPY16-06S
RPY6-03S	RPY10-04S	
RPY6-04S	RPY12-01S	

Branch "Y" : RPU


RPU **O.D.** – **R**

RPU4-M5	RPU8-01S	RPU12-02S
RPU4-01S	RPU8-02S	RPU12-03S
RPU4-02S	RPU8-03S	RPU12-04S
RPU4-03S	RPU8-04S	RPU16-02S
RPU6-M5	RPU10-01S	RPU16-03S
RPU6-01S	RPU10-02S	RPU16-04S
RPU6-02S	RPU10-03S	RPU16-06S
RPU6-03S	RPU10-04S	
RPU6-04S	RPU12-01S	

Triple Universal Male Elbow: RPW


RPW **O.D.** – **R**

RPW4-M5	RPW6-03S	RPW10-02S
RPW4-01S	RPW6-04S	RPW10-03S
RPW4-02S	RPW8-01S	RPW10-04S
RPW4-03S	RPW8-02S	RPW12-01S
RPW6-M5	RPW8-03S	RPW12-02S
RPW6-01S	RPW8-04S	RPW12-03S
RPW6-02S	RPW10-01S	RPW12-04S

Universal Male Elbow: RPQ

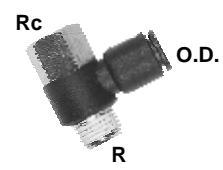

RPQ **O.D.** – **R**

RPQ4-M5	RPQ6-03S	RPQ10-02S
RPQ4-01S	RPQ6-04S	RPQ10-03S
RPQ4-02S	RPQ8-01S	RPQ10-04S
RPQ4-03S	RPQ8-02S	RPQ12-01S
RPQ6-M5	RPQ8-03S	RPQ12-02S
RPQ6-01S	RPQ8-04S	RPQ12-03S
RPQ6-02S	RPQ10-01S	RPQ12-04S

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Universal Female Elbow: RPQB



RPQB -

RPQB4-M5	RPQB6-03S	RPQB10-02S
RPQB4-01S	RPQB6-04S	RPQB10-03S
RPQB4-02S	RPQB8-01S	RPQB10-04S
RPQB4-03S	RPQB8-02S	RPQB12-01S
RPQB6-M5	RPQB8-03S	RPQB12-02S
RPQB6-01S	RPQB8-04S	RPQB12-03S
RPQB6-02S	RPQB10-01S	RPQB12-04S

Union Tee: RPT



RPT - -

RPT4-4-4	RPT4-8-4	RPT8-4-8
RPT6-6-6	RPT6-8-6	RPT8-6-8
RPT8-8-8	RPT6-10-6	RPT10-6-10
RPT10-10-10	RPT8-10-8	RPT10-8-10
RPT12-12-12	RPT8-12-8	RPT12-8-12
RPT16-16-16	RPT10-12-10	RPT12-10-12
RPT4-6-4	RPT6-4-6	

Bulkhead Union: RPS



RPS -

RPS4-4	RPS8-8	RPS12-12
RPS6-6	RPS10-10	

Bulkhead Male Elbow: RPLS



RPLS -

RPLS4-4	RPLS8-8	RPLS12-12
RPLS6-6	RPLS10-10	

Straight Union: RPI



RPI -

RPI4-4	RPI16-16	RPI10-8
RPI6-6	RPI6-4	RPI12-8
RPI8-8	RPI8-4	RPI12-10
RPI10-10	RPI8-6	RPI16-12
RPI12-12	RPI10-6	

Union Elbow: RPJ



RPJ -

RPJ4-4	RPJ8-8	RPJ12-12
RPJ6-6	RPJ10-10	RPJ16-16

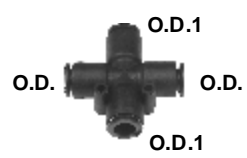
Union "Y" : RPU



RPU -

RPU4-4	RPU16-16	RPU10-8
RPU6-6	RPU6-4	RPU12-8
RPU8-8	RPU8-4	RPU12-10
RPU10-10	RPU8-6	RPU16-12
RPU12-12	RPU10-6	

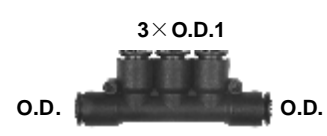
Cross: RPX



RPX -

RPX4-4	RPX10-10	RPX8-6
RPX6-6	RPX12-12	RPX10-8
RPX8-8	RPX6-4	RPX12-10

Triple Universal Elbow: RPW



RPW -

RPW4-4	RPW10-10	RPW8-6
RPW6-6	RPW12-12	RPW10-8
RPW8-8	RPW6-4	RPW12-10

- IV
- KJ
- KQ2
- RP
- GP
- PF
- PN
- PK
- PB
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- MQC
- BSL
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- AG,DG