







Matel Push-In Fittings With G Thread(O-Ring)


XMPX-G	MODEL(φ D-T)		XMPCJ-G	MODEL(φ D-T)	
	Tube(Metric)-Thread(G)			Tube(Metric)-Thread(G)	
	XMPX04-G01	XMPX10-G03		XMPCJ04-G01	XMPCJ10-G03
	XMPX04-G02	XMPX10-G04		XMPCJ04-G02	XMPCJ10-G04
	XMPX05-G01	XMPX12-G01		XMPCJ05-G01	XMPCJ12-G01
	XMPX05-G02	XMPX12-G02		XMPCJ05-G02	XMPCJ12-G02
	XMPX06-G01	XMPX12-G03		XMPCJ06-G01	XMPCJ12-G03
	XMPX06-G02	XMPX12-G04		XMPCJ06-G02	XMPCJ12-G04
	XMPX08-G01	XMPX14-G03		XMPCJ08-G01	XMPCJ14-G03
	XMPX08-G02	XMPX14-G04		XMPCJ08-G02	XMPCJ14-G04
	XMPX08-G03	XMPX16-G03		XMPCJ08-G03	XMPCJ16-G03
	XMPX08-G04	XMPX16-G04		XMPCJ08-G04	XMPCJ16-G04
	XMPX10-G01			XMPCJ10-G01	
	XMPX10-G02			XMPCJ10-G02	
	Male Y			Male Sandpipe	

XMPH-G	MODEL(φ D-T)		XMDPH-G	MODEL(φ D-T)	
	Tube(Metric)-Thread(G)			Tube(Metric)-Thread(G)	
	XMPH04-G01	XMPH10-G03		XMDPH04-G01	XMDPH10-G03
	XMPH04-G02	XMPH10-G04		XMDPH04-G02	XMDPH10-G04
	XMPH05-G01	XMPH12-G01		XMDPH05-G01	XMDPH12-G01
	XMPH05-G02	XMPH12-G02		XMDPH05-G02	XMDPH12-G02
	XMPH06-G01	XMPH12-G03		XMDPH06-G01	XMDPH12-G03
	XMPH06-G02	XMPH12-G04		XMDPH06-G02	XMDPH12-G04
	XMPH08-G01	XMPH14-G03		XMDPH08-G01	XMDPH14-G03
	XMPH08-G02	XMPH14-G04		XMDPH08-G02	XMDPH14-G04
	XMPH08-G03	XMPH16-G03		XMDPH08-G03	XMDPH16-G03
	XMPH08-G04	XMPH16-G04		XMDPH08-G04	XMDPH16-G04
	XMPH10-G01			XMDPH10-G01	
	XMPH10-G02			XMDPH10-G02	
	Single Male Banjo			Double Male Banjo	


XMTPH-G	MODEL(φ D-T)		XPHF-G	MODEL(φ D-T)	
	Tube(Metric)-Thread(G)			Tube(Metric)-Thread(G)	
	XMTPH04-G01	XMTPH10-G03		XPHF04-G01	XPHF10-G03
	XMTPH04-G02	XMTPH10-G04		XPHF04-G02	XPHF10-G04
	XMTPH05-G01	XMTPH12-G01		XPHF05-G01	XPHF12-G01
	XMTPH05-G02	XMTPH12-G02		XPHF05-G02	XPHF12-G02
	XMTPH06-G01	XMTPH12-G03		XPHF06-G01	XPHF12-G03
	XMTPH06-G02	XMTPH12-G04		XPHF06-G02	XPHF12-G04
	XMTPH08-G01	XMTPH14-G03		XPHF08-G01	XPHF14-G03
	XMTPH08-G02	XMTPH14-G04		XPHF08-G02	XPHF14-G04
	XMTPH08-G03	XMTPH16-G03		XPHF08-G03	XPHF16-G03
	XMTPH08-G04	XMTPH16-G04		XPHF08-G04	XPHF16-G04
	XMTPH10-G01			XPHF10-G01	
	XMTPH10-G02			XPHF10-G02	
	Tripe Male Banjo			Male Run Tee	


XMPK-G	MODEL(φ D-T)		XMDPK-G	MODEL(φ D-T)	
	Tube(Metric)-Thread(G)			Tube(Metric)-Thread(G)	
	XMPK04-G01	XMPK10-G02		XMDPK04-G01	XMDPK10-G02
	XMPK04-G02	XMPK10-G03		XMDPK04-G02	XMDPK10-G03
	XMPK05-G01	XMPK10-G04		XMDPK05-G01	XMDPK10-G04
	XMPK05-G02	XMPK12-G01		XMDPK05-G02	XMDPK12-G01
	XMPK06-G01	XMPK12-G02		XMDPK06-G01	XMDPK12-G02
	XMPK06-G02	XMPK12-G03		XMDPK06-G02	XMDPK12-G03
	XMPK08-G01	XMPK12-G04		XMDPK08-G01	XMDPK12-G04
	XMPK08-G02	XMPK14-G03		XMDPK08-G02	XMDPK14-G03
	XMPK08-G03	XMPK14-G04		XMDPK08-G03	XMDPK14-G04
	XMPK08-G04	XMPK16-G03		XMDPK08-G04	XMDPK16-G03
	XMPK10-G01	XMPK16-G04		XMDPK10-G01	XMDPK16-G04
	Single Male double Banjo			Double Male double Banjo	


Matel Push-In Fittings With G Thread(O-Ring)


XMTPK-G	MODEL(φ D-T)		
	Tube(Metric)-Thread(G)		
	XMTPK04-G01	XMTPK08-G03	XMTPK12-G03
	XMTPK04-G02	XMTPK08-G04	XMTPK12-G04
	XMTPK05-G01	XMTPK10-G01	XMTPK14-G03
	XMTPK05-G02	XMTPK10-G02	XMTPK14-G04
	XMTPK06-G01	XMTPK10-G03	XMTPK16-G03
	XMTPK06-G02	XMTPK10-G04	XMTPK16-G04
	XMTPK08-G01	XMTPK12-G01	
	XMTPK08-G02	XMTPK12-G02	
	Tripe Male double Banjo		

Stainless Steel 316 Push-In Fittings



XMPCS	MODEL(φ D-T)		
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(G)	Tube(Inch)-Thread(NPT)
	XMPCS04-M5	XMPCS08-01	XMPCS10-03
	XMPCS04-01	XMPCS08-02	XMPCS10-04
	XMPCS04-02	XMPCS08-03	XMPCS12-02
	XMPCS06-M5	XMPCS08-04	XMPCS12-03
	XMPCS06-01	XMPCS10-01	XMPCS12-04
	XMPCS06-02	XMPCS10-02	
	XMPCS04-G01	XMPCS08-G03	XMPCS12-G02
	XMPCS04-G02	XMPCS08-G04	XMPCS12-G03
	XMPCS06-G01	XMPCS10-G01	XMPCS12-G04
	XMPCS06-G02	XMPCS10-G02	
	XMPCS08-G01	XMPCS10-G03	
	XMPCS08-G02	XMPCS10-G04	
	XMPCS1/8-U10	XMPCS1/4-N01	XMPCS3/8-N02
	XMPCS1/8-N01	XMPCS1/4-N02	XMPCS3/8-N03
XMPCS1/8-N02	XMPCS1/4-N03	XMPCS3/8-N04	
XMPCS5/32-U10	XMPCS5/16-N01	XMPCS1/2-N02	
XMPCS5/32-N01	XMPCS5/16-N02	XMPCS1/2-N03	
XMPCS5/32-N02	XMPCS5/16-N03	XMPCS1/2-N04	
XMPCS1/4-U10	XMPCS3/8-N01		

XMPLS	MODEL(φ D-T)		
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(G)	Tube(Inch)-Thread(NPT)
	XMPLS04-M5	XMPLS08-01	XMPLS10-03
	XMPLS04-01	XMPLS08-02	XMPLS10-04
	XMPLS04-02	XMPLS08-03	XMPLS12-02
	XMPLS06-M5	XMPLS08-04	XMPLS12-03
	XMPLS06-01	XMPLS10-01	XMPLS12-04
	XMPLS06-02	XMPLS10-02	
	XMPLS04-G01	XMPLS08-G03	XMPLS12-G02
	XMPLS04-G02	XMPLS08-G04	XMPLS12-G03
	XMPLS06-G01	XMPLS10-G01	XMPLS12-G04
	XMPLS06-G02	XMPLS10-G02	
	XMPLS08-G01	XMPLS10-G03	
	XMPLS08-G02	XMPLS10-G04	
	XMPLS1/8-U10	XMPLS1/4-N01	XMPLS3/8-N02
	XMPLS1/8-N01	XMPLS1/4-N02	XMPLS3/8-N03
XMPLS1/8-N02	XMPLS1/4-N03	XMPLS3/8-N04	
XMPLS5/32-U10	XMPLS5/16-N01	XMPLS1/2-N02	
XMPLS5/32-N01	XMPLS5/16-N02	XMPLS1/2-N03	
XMPLS5/32-N02	XMPLS5/16-N03	XMPLS1/2-N04	
XMPLS1/4-U10	XMPLS3/8-N01		

XMPCFS	MODEL(φ D-T)		
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(G)	Tube(Inch)-Thread(NPT)
	XMPCFS04-M5	XMPCFS10-01	XMPCFS10-G03
	XMPCFS04-01	XMPCFS10-02	XMPCFS10-G04
	XMPCFS04-02	XMPCFS10-03	XMPCFS12-G02
	XMPCFS06-M5	XMPCFS10-04	XMPCFS12-G03
	XMPCFS06-01	XMPCFS12-02	XMPCFS12-G04
	XMPCFS06-02	XMPCFS12-03	
	XMPCFS04-G01	XMPCFS10-G03	XMPCFS12-G02
	XMPCFS04-G02	XMPCFS10-G04	XMPCFS12-G03
	XMPCFS06-G01	XMPCFS12-G02	XMPCFS12-G04
	XMPCFS06-G02	XMPCFS12-G03	
	XMPCFS08-G01	XMPCFS12-G04	
	XMPCFS08-01	XMPCFS12-04	
	XMPCFS08-02		
	XMPCFS08-03		
XMPCFS08-04			
Female Straight			

XMPTS	MODEL(φ D-T)		
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(G)	Tube(Inch)-Thread(NPT)
	XMPTS04-M5	XMPTS10-01	XMPTS10-G03
	XMPTS04-01	XMPTS10-02	XMPTS10-G04
	XMPTS04-02	XMPTS10-03	XMPTS12-G02
	XMPTS06-M5	XMPTS10-04	XMPTS12-G03
	XMPTS06-01	XMPTS12-02	XMPTS12-G04
	XMPTS06-02	XMPTS12-03	
	XMPTS04-G01	XMPTS10-G03	XMPTS12-G02
	XMPTS04-G02	XMPTS10-G04	XMPTS12-G03
	XMPTS06-G01	XMPTS12-G02	XMPTS12-G04
	XMPTS06-G02	XMPTS12-G03	
	XMPTS08-G01	XMPTS12-G04	
	XMPTS08-01	XMPTS12-04	
	XMPTS08-02		
	XMPTS08-03		
XMPTS08-04			
Male Stud Branch Tee			

Stainless Steel 316 Push-In Fittings

XMPUCS	MODEL(φ D)		XMPULS	MODEL(φ D)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	XMPUCS 04	XMPUCS 1/8		XMPULS 04	XMPULS 1/8
	XMPUCS 06	XMPUCS 5/32		XMPULS 06	XMPULS 5/32
	XMPUCS 08	XMPUCS 1/4		XMPULS 08	XMPULS 1/4
	XMPUCS 10	XMPUCS 5/16		XMPULS 10	XMPULS 5/16
	XMPUCS 12	XMPUCS 3/8		XMPULS 12	XMPULS 3/8
		XMPUCS 1/2			XMPULS 1/2

XMPUTS	MODEL(φ D)		XMPMS	MODEL(φ D)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	XMPUTS 04	XMPUTS 1/8		XMPMS 04	XMPMS 1/8
	XMPUTS 06	XMPUTS 5/32		XMPMS 06	XMPMS 5/32
	XMPUTS 08	XMPUTS 1/4		XMPMS 08	XMPMS 1/4
	XMPUTS 10	XMPUTS 5/16		XMPMS 10	XMPMS 5/16
	XMPUTS 12	XMPUTS 3/8		XMPMS 12	XMPMS 3/8
		XMPUTS 1/2			XMPMS 1/2

Metal Speed Controls


Feature

- Accurate regulation of an optimal air flow rate for Precise motion control.
- The compact design provides the comparable rang of speed as the larger standard Speed continue roller do.

Specification


Material	Body and collet:Nickel-plated Brass O-ring:NBR(other material is available on request)
Threads	BSPT,BSPP,NPT,Metric threads
Pressure Tube to connect	0.8-16bar(see tube)PU,PE,Nylon 6-11-12
Fluid	Compressed air
Temperature	-10℃~60℃(see data of used tubing)



When You order Control In Type,Pls Put BAT The End of Model Type,For Example:MNSE08-02B

XMNSE	MODEL(φ D-T)					
	Tube(Metric)-Thread(R)		Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)	
	XMNSE04-M5	XMNSE08-03	XMNSE1/8-01	XMNSE5/16-03	XMNSE1/8-U10	XMNSE1/4-N02
	XMNSE04-M6	XMNSE08-04	XMNSE1/8-02	XMNSE5-16-04	XMNSE1/8-N01	XMNSE1/4-n03
	XMNSE04-01	XMNSE10-01	XMNSE5/32-01	XMNSE3/8-01	XMNSE1/8-N02	XMNSE5/16-N01
	XMNSE04-02	XMNSE10-02	XMNSE5/32-02	XMNSE3/8-02	XMNSE5/32-U10	XMNSE5/16-N02
	XMNSE04-03	XMNSE10-03	XMNSE3/16-01	XMNSE3/8-03	XMNSE5/32-N01	XMNSE5/16-N03
	XMNSE06-M5	XMNSE10-04	XMNSE3/16-02	XMNSE3/8-04	XMNSE5/32-N02	XMNSE3/8-N01
	XMNSE06-M6	XMNSE12-01	XMNSE3/16-03	XMNSE1/2-02	XMNSE3/16-U10	XMNSE3/8-N02
	XMNSE06-01	XMNSE12-02	XMNSE1/4-01	XMNSE1/2-03	XMNSE3/16-N01	XMNSE3/8-N03
	XMNSE06-02	XMNSE12-03	XMNSE1/4-02	XMNSE1/2-04	XMNSE3/16-N02	XMNSE3/8-N04
	XMNSE06-03	XMNSE12-04	XMNSE1/4-03		XMNSE3/16-N03	XMNSE1/2-N02
	XMNSE08-01	XMNSE16-03	XMNSE5/16-01		XMNSE1/4-U10	XMNSE1/2-N03
	XMNSE08-02	XMNSE16-04	XMNSE5/16-02		XMNSE1/4-N01	XMNSE1/2-N04

Metal Speed Controls

XMNSE-G	MODEL(φ D-T)		XMNSP-G	MODEL(φ D-T)	
	Tube(Inch)-Thread(G)			Tube(Inch)-Thread(R)	
	XMNSE04-G01	XMNSE10-G02		XMNSP04-G01	XMNSE10-G02
	XMNSE04-G02	XMNSE10-G03		XMNSP04-G02	XMNSE10-G03
	XMNSE05-G01	XMNSE10-G04		XMNSP05-G01	XMNSE10-G04
	XMNSE05-G02	XMNSE12-G01		XMNSP05-G02	XMNSE12-G01
	XMNSE06-G01	XMNSE12-G02		XMNSP06-G01	XMNSE12-G02
	XMNSE06-G02	XMNSE12-G03		XMNSP06-G02	XMNSE12-G03
	XMNSE08-G01	XMNSE12-G04		XMNSP08-G01	XMNSE12-G04
	XMNSE08-G02	XMNSE14-G03		XMNSP08-G02	XMNSE14-G03
	XMNSE08-G03	XMNSE14-G04		XMNSP08-G03	XMNSE14-G04
	XMNSE08-G04	XMNSE16-G03		XMNSP08-G04	XMNSE16-G03
	XMNSE10-G01	XMNSE16-G04		XMNSP10-G01	XMNSE16-G04

XMNSP	MODEL(φ T)					
	Tube(Metric)-Thread(R)		Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)	
	XMNSP04-M5	XMNSP08-03	XMNSP1/8-01	XMNSP5/16-03	XMNSP1/8-U10	XMNSP1/4-N02
	XMNSP04-M6	XMNSP08-04	XMNSP1/8-02	XMNSP5-16-04	XMNSP1/8-N01	XMNSP1/4-N03
	XMNSP04-01	XMNSP10-01	XMNSP5/32-01	XMNSP3/8-01	XMNSP1/8-N02	XMNSP5/16-N01
	XMNSP04-02	XMNSP10-02	XMNSP5/32-02	XMNSP3/8-02	XMNSP5/32-U10	XMNSP5/16-N02
	XMNSP04-03	XMNSP10-03	XMNSP3/16-01	XMNSP3/8-03	XMNSP5/32-N01	XMNSP5/16-N03
	XMNSP06-M5	XMNSP10-04	XMNSP3/16-02	XMNSP3/8-04	XMNSP5/32-N02	XMNSP3/8-N01
	XMNSP06-M6	XMNSP12-01	XMNSP3/16-03	XMNSP1/2-02	XMNSP3/16-U10	XMNSP3/8-N02
	XMNSP06-01	XMNSP12-02	XMNSP1/4-01	XMNSP1/2-03	XMNSP3/16-N01	XMNSP3/8-N03
	XMNSP06-02	XMNSP12-03	XMNSP1/4-02	XMNSP1/2-04	XMNSP3/16-N02	XMNSP3/8-N04
	XMNSP06-03	XMNSP12-04	XMNSP1/4-03		XMNSP3/16-N03	XMNSP1/2-N02
	XMNSP08-01	XMNSP16-03	XMNSP5/16-01		XMNSP1/4-U10	XMNSP1/2-N03
	XMNSP08-02	XMNSP16-04	XMNSP5/16-02		XMNSP1/4-N01	XMNSP1/2-N04

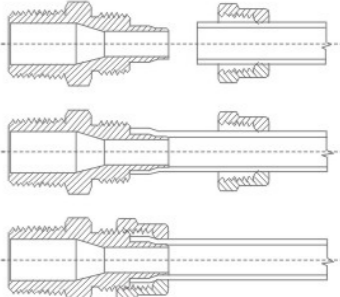
XMNSR	MODEL(φ D-T)				XMNSF	MODEL(φ D)	
	Tube(Inch)-Thread(R)		Tube(Inch)-Thread(G)			Tube(Metric)	Tube(Inch)
	XMNSR-5/3-M5	XMNSR-8/6-03	XMNSR-5/3-G01	XMNSR-10/8-G04		XMNSF04	XMNSF1/8
	XMNSR-5/3-M6	XMNSR-10/8-01	XMNSR-6/4-G01	XMNSR-12/10-G03		XMNSF06	XMNSF5/32
	XMNSR-5/3-01	XMNSR-10/8-02	XMNSR-6/4-G02	XMNSR-12/10-G04		XMNSF08	XMNSF3/16
	XMNSR-6/4-M5	XMNSR-10/8-03	XMNSR-6/4-G03			XMNSF10	XMNSF1/4
	XMNSR-6/4-M6	XMNSR-10/8-04	XMNSR-8/6-G01			XMNSF12	XMNSF5/16
	XMNSR-6/4-01	XMNSR-12/10-03	XMNSR-8/6-G02				XMNSF3/8
	XMNSR-6/4-02	XMNSR-12/10-04	XMNSR-8/6-G03				XMNSF1/2
	XMNSR-6/4-03		XMNSR-10/8-G01				
	XMNSR-8/6-01		XMNSR-10/8-G02				
	XMNSR-8/6-02		XMNSR-10/8-G03				

Rapid Fittings For The Plastic Tubings

Feature

- The rapid fittings can be used with rigid nylon tubes.
- A locking nut is provided and can be tightened both manually and With a spanner.
- The special shape of the guiding cone ensures that the tube can not be accidentally cut.

Construction



Specification

Material	Body and collet:Nickel-plated Brass O-ring:NBR(other material is available on request)
Threads	BSPT,BSPP,NPT,Metric threads
Pressure	0.8-16bar(see tube)
Fluid	Compressed air
Temperature	-10℃~60℃(see data of used tubing)