

ALBAYRAK

ELK. ELEKT. SAN. ve DIŐ TİC. LTD. ŐTİ.

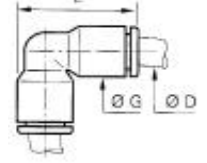
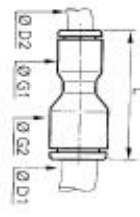


YAKUPLU MAH. HÜRRİYET BULVARI NO:214 DAİRE 1 KAT 1

34520 BEYLİKDÜZÜ İSTANUL

TEL : +90 212 552 98 11 FAX : +90 212 639 01 62

www.albayrakdistic.com - albayrak@albayrakdistic.com



MODEL A101 (PUC)

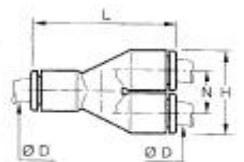
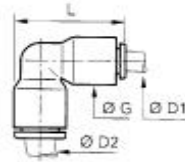
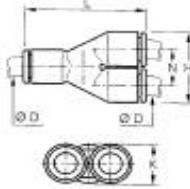
TUBE (METRIC)	TUBE (INCH)
A101 04	A101 5/32
A101 05	A101 3/16
A101 06	A101 1/4
A101 07	A101 5/16
A101 08	A101 3/8
A101 09	A101 1/2
A101 10	
A101 11	
A101 12	
A101 14	
A101 16	

MODEL A102 (PG)

TUBE (METRIC)	TUBE (INCH)
A102 06_04	A102 3/16-5/32
A102 08_04	A102 1/4-5/32
A102 07_05	A102 1/4-3/16
A102 08_06	A102 5/16-1/4
A102 08_07	A102 3/8-5/16
A102 10_06	A102 1/2-3/8
A102 10_08	
A102 12_08	
A102 12_10	
A102 14_12	
A102 16_14	

MODEL A103 (PUL)

TUBE (METRIC)	TUBE (INCH)
A103 04	A103 5/32
A103 05	A103 3/16
A103 06	A103 1/4
A103 07	A103 5/16
A103 08	A103 3/8
A103 09	A103 1/2
A103 10	
A103 11	
A103 12	
A103 13	
A103 14	
A103 16	



MODEL A104 (PY)

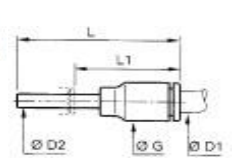
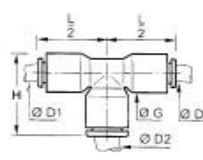
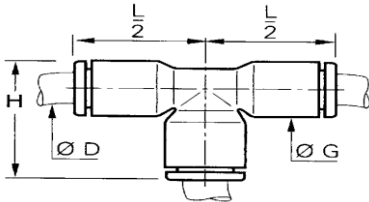
TUBE (METRIC)	TUBE (INCH)
A104 04	A104 5/32
A104 06	A104 3/16
A104 07	A104 1/4
A104 08	A104 5/16
A104 09	A104 3/8
A104 10	A104 1/2
A104 11	
A104 12	
A104 14	
A104 15	
A1045 16	

MODEL A105 (PULG)

TUBE (METRIC)	TUBE (INCH)
A105 06_04	A105 3/16-5/32
A105 08_04	A105 1/4-5/32
A105 07_05	A105 1/4-3/16
A105 08_06	A105 5/16-1/4
A105 08_07	A105 3/8-5/16
A105 10_06	A105 1/2-3/8
A105 10_08	
A105 12_08	
A105 12_10	
A105 14_12	
A105 16_14	

MODEL A106 (PW)

TUBE (METRIC)	TUBE (INCH)
A106 06_04	A106 3/16-5/32
A106 08_04	A106 1/4-5/32
A106 07_05	A106 1/4-3/16
A106 08_06	A106 5/16-1/4
A106 08_07	A106 3/8-5/16
A106 10_06	A106 1/2-3/8
A106 10_08	
A106 12_08	
A106 12_10	
A106 14_12	
A106 16_14	



MODEL A107 (PUT)

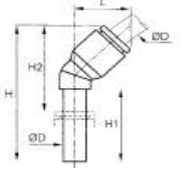
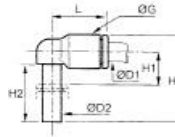
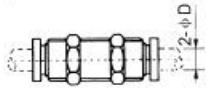
TUBE (METRIC)	TUBE (INCH)
A107 04	A107 5/32
A107 05	A107 3/16
A107 06	A107 1/4
A107 07	A107 5/16
A107 08	A107 3/8
A107 09	A107 1/2
A107 10	
A107 11	
A107 12	
A107 14	
A107 16	

MODEL A108 (PUTG)

TUBE (METRIC)	TUBE (INCH)
A108 06_04	A108 3/16-5/32
A108 08_04	A108 1/4-5/32
A108 07_05	A108 1/4-3/16
A108 08_06	A108 5/16-1/4
A108 08_07	A108 3/8-5/16
A108 10_06	A108 1/2-3/8
A108 10_08	
A108 12_08	
A108 12_10	
A108 14_12	
A108 16_14	

MODEL A109

TUBE (METRIC)	TUBE (INCH)
A109 06_04	A109 3/16-5/32
A109 08_04	A109 1/4-5/32
A109 10_08	A109 1/4-3/16
A109 12_10	A109 5/16-1/4
	A109 3/8-5/16
	A109 1/2-3/8



MODEL A110 (PMM)

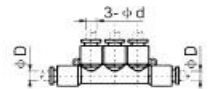
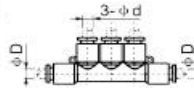
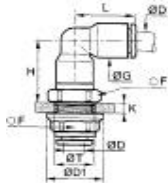
TUBE (METRIC)	TUBE (INCH)
A110 04	A110 5/32
A110 06	A110 3/16
A110 08	A110 1/4
A110 10	A110 5/16
A110 12	A110 3/8
A110 14	A110 1/2
A110 16	

MODEL A111

TUBE (METRIC)	TUBE (INCH)
A111 04_04	A111 5/32-5/32
A111 06_06	A111 3/16-3/16
A111 08_08	A111 1/4-1/4
A111 10_10	A111 5/16-5/16
A111 12_12	A111 3/8-3/8
A111 12	A111 1/2-1/2
A111 14	

MODEL A112

TUBE (METRIC)	TUBE (INCH)
A112 04_06	A112 3/16-5/32
A112 06_04	A112 1/4-5/32
A112 06_08	A112 1/4-3/16
A112 08_10	A112 5/16-1/4
A112 10_12	A112 3/8-5/16
A112 10_12	A112 1/2-3/8



MODEL A113 (PLM)

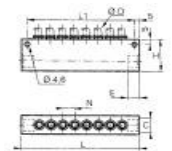
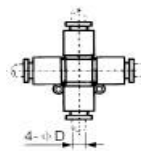
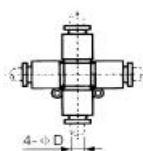
TUBE (METRIC)	TUBE (INCH)
A113 04	A113 5/32
A113 06	A113 3/16
A113 07	A113 1/4
A113 08	A113 5/16
A113 09	A113 3/8
A113 10	A113 1/2
A113 11	
A113 12	
A113 14	
A113 15	
A113 16	

MODEL A114 (PK)

TUBE (METRIC)	TUBE (INCH)
A114 04	A114 5/32
A114 06	A114 3/16
A114 08	A114 1/4
A114 10	A114 5/16
A114 12	A114 3/8
A114 12	A114 1/2

MODEL A115 (PKG)

TUBE (METRIC)	TUBE (INCH)
A115 06_04	A115 3/16-5/32
A115 08_04	A115 1/4-5/32
A115 08_06	A115 1/4-3/16
A115 10_06	A115 5/16-1/4
A115 10_08	A115 3/8-5/16
A115 12_08	A115 1/2-3/8



MODEL A116 (PZA)

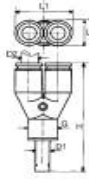
TUBE (METRIC)	TUBE (INCH)
A116 04	A116 5/32
A116 06	A116 3/16
A116 08	A116 1/4
A116 10	A116 5/16
A116 12	A116 3/8
A116 12	A116 1/2

MODEL A117 (PZAG)

TUBE (METRIC)	TUBE (INCH)
A117 06_04	A117 5/32-1/4
A117 08_04	A117 3/16-1/4
A117 07_05	A117 3/8-5/16
A117 08_06	A117 1/2-3/8

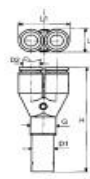
MODEL A118

BSPT	BSPP	NPT
A118 04_02	A118 04_G02	A118 3/32-N02
A118 06_02	A118 06_G02	A118 1/4-N02
A118 08_03	A118 08_G03	A118 5/16-N03
A118 10_04	A118 10_G04	A118 3/8-N04
A118 12_04	A118 12_G04	A118 1/2-N04



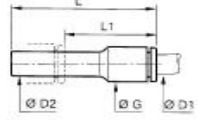
MODEL A119

TUBE (METRIC)	A119	TUBE (INCH)
A119 04-04-04	A119	5/32-5/32-5/32
A119 06-06-06	A119	3/16-3/16-3/16
A119 06-06-06	A119	1/4-1/4-1/4
A119 08-08-08	A119	5/16-5/16-5/16
A119 10-10-10	A119	3/8-3/8-3/8
A119 12-12-12	A119	1/2-1/2-1/2



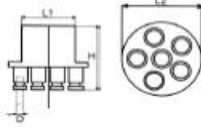
MODEL A120

TUBE (METRIC)	A120	TUBE (INCH)
A120 04-04-06	A120	5/32-5/32-3/16
A120 06-06-04	A120	3/16-3/16-5/32
A120 06-06-08	A120	3/16-3/16-5/16
A120 08-08-10	A120	5/16-5/16-3/8
A120 10-10-12	A120	3/8-3/8-1/2



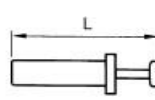
MODEL A128

TUBE (METRIC)	A128	TUBE (INCH)
A128 03_04	A128	3/16-5/32
A128 04_06	A128	1/4-5/32
A128 04_08	A128	1/4-3/16
A128 06_10	A128	5/16-1/4
A128 06_12	A128	3/8-5/16
A128 06_14	A128	1/2-3/8
A128 08_10		
A128 08_12		
A128 08_14		
A128 10_12		
A128 10_14		



MODEL A129

TUBE (METRIC)	A129	TUBE (INCH)
A129 04	A129	5/32
A129 05	A129	3/16
A129 06	A129	1/4
A129 07	A129	5/16
A129 08	A129	3/8
A129 09	A129	1/2
A129 10		
A129 11		
A129 12		
A129 14		
A129 16		



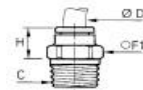
MODEL A130 (PP)

TUBE (METRIC)	A130	TUBE (INCH)
A130 04	A130	5/32
A130 05	A130	3/16
A130 06	A130	1/4
A130 07	A130	5/16
A130 08	A130	3/8
A130 09	A130	1/2
A130 10		
A130 11		
A130 12		
A130 14		
A130 16		



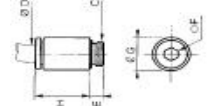
MODEL A131

TUBE (METRIC)	A131	TUBE (INCH)
A131 06_04	A131	3/16-5/32
A131 08_04	A131	1/4-5/32
A131 07_05	A131	1/4-3/16
A131 08_06	A131	5/16-1/4
A131 08_07	A131	3/8-5/16
A131 10_06	A131	1/2-3/8
A131 10_08		
A131 12_08		
A131 12_10		
A131 14_12		
A131 16_14		



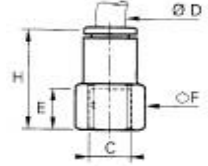
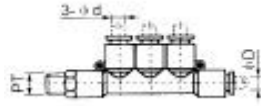
MODEL A132 (PC)

BSPT	BSPP	M	NPT
A132 04-01	A132 04-G01	A132 04-M5	A132 1/8-U10
A132 04-02	A132 04-G02	A132 04-M6	A132 1/8-N01
A132 06-01	A132 06-G01	A132 06-M5	A132 1/8-N02
A132 06-02	A132 06-G02	A132 06-M6	A132 5/32-U10
A132 06-03	A132 06-G03	A132 06-M8X1	A132 5/32-N01
A132 06-04	A132 06-G04	A132 06-M10X1	A132 5/32-N02
A132 08-01	A132 08-G01	A132 08-M8X1	A132 5/16-U10
A132 08-02	A132 08-G02	A132 08-M10X1	A132 3/16-N01
A132 08-03	A132 08-G03	A132 08-M12X1.25	A132 3/16-N02
A132 08-04	A132 08-G04	A132 08-M14X1.5	A132 1/4-N01
A132 10-01	A132 10-G01	A132 10-M10X1	A132 1/4-N02
A132 10-02	A132 10-G02	A132 10-M12X1.25	A132 1/4-N03
A132 10-03	A132 10-G03	A132 10-M14 X1.5	A132 1/4-N04
A132 10-04	A132 10-G04	A132 10-M16X1.5	A132 5/16-N01
A132 12-01	A132 12-G01	A132 12-M12X1.25	A132 5/16-N02
A132 12-02	A132 12-G02	A132 12-M14X1.5	A132 5/16-N03
A132 12-03	A132 12-G03	A132 12-M16X1.5	A132 3/8-N01
A132 12-04	A132 12-G04	A132 12-M20X1.5	A132 3/8-N02
A132 14-03	A132 14-G03		A132 3/8-N03
A132 14-04	A132 14-G04		A132 1/2-N02
A132 16-03	A132 16-G03		A132 1/2-N03
A132 16-04	A132 16-G04		A132 1/2-N04



MODEL A133 (POC)

BSPT	BSPP	M	NPT
A133 04-01	A133 04-G01	A133 04-M5	A133 1/8-U10
A133 04-02	A133 04-G02	A133 04-M6	A133 1/8-N01
A133 06-01	A133 06-G01	A133 06-M5	A133 1/8-N02
A133 06-02	A133 06-G02	A133 06-M6	A133 5/32-U10
A133 06-03	A133 06-G03	A133 06-M8X1	A133 5/32-N01
A133 06-04	A133 06-G04	A133 06-M10X1	A133 5/32-N02
A133 08-01	A133 08-G01	A133 08-M8X1	A133 5/16-U10
A133 08-02	A133 08-G02	A133 08-M10X1	A133 3/16-N01
A133 08-03	A133 08-G03	A133 08-M12X1.25	A133 3/16-N02
A133 08-04	A133 08-G04	A133 08-M14X1.5	A133 1/4-N01
A133 10-01	A133 10-G01	A133 10-M10X1	A133 1/4-N02
A133 10-02	A133 10-G02	A133 10-M12X1.25	A133 1/4-N03
A133 10-03	A133 10-G03	A133 10-M14 X1.5	A133 1/4-N04
A133 10-04	A133 10-G04	A133 10-M16X1.5	A133 5/16-N01
A133 12-01	A133 12-G01	A133 12-M12X1.25	A133 5/16-N02
A133 12-02	A133 12-G02	A133 12-M14X1.5	A133 5/16-N03
A133 12-03	A133 12-G03	A133 12-M16X1.5	A133 3/8-N01
A133 12-04	A133 12-G04	A133 12-M20X1.5	A133 3/8-N02
A133 14-03	A133 14-G03		A133 3/8-N03
A133 14-04	A133 14-G04		A133 1/2-N02
A133 16-03	A133 16-G03		A133 1/2-N03
A133 16-04	A133 16-G04		A133 1/2-N04

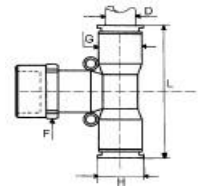
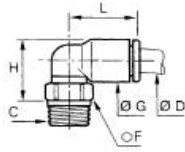


MODEL A134 (PKD)

BSPT	BSPP	M	NPT
A134 04-01	A134 04-G01	A134 04-M5	A134 1/8-U10
A134 04-02	A134 04-G02	A134 04-M6	A134 1/8-N01
A134 06-01	A134 06-G01	A134 06-M5	A134 1/8-N02
A134 06-02	A134 06-G02	A134 06-M6	A134 5/32-U10
A134 06-03	A134 06-G03	A134 06-M8X1	A134 5/32-N01
A134 06-04	A134 06-G04	A134 06-M10X1	A134 5/32-N02
A134 08-01	A134 08-G01	A134 08-M8X1	A134 3/16-U10
A134 08-02	A134 08-G02	A134 08-M10X1	A134 3/16-N01
A134 08-03	A134 08-G03	A134 08-M12X1.25	A134 3/16-N02
A134 08-04	A134 08-G04	A134 08-M14X1.5	A134 1/4-N01
A134 10-01	A134 10-G01	A134 10-M10X1	A134 1/4-N02
A134 10-02	A134 10-G02	A134 10-M12X1.25	A134 1/4-N03
A134 10-03	A134 10-G03	A134 10-M14 X1.5	A134 1/4-N04
A134 10-04	A134 10-G04	A134 10-M16X1.5	A134 5/16-N01
A134 12-01	A134 12-G01	A134 12-M12X1.25	A134 5/16-N02
A134 12-02	A134 12-G02	A134 12-M14X1.5	A134 5/16-N03
A134 12-03	A134 12-G03	A134 12-M16X1.5	A134 3/8-N01
A134 12-04	A134 12-G04	A134 12-M20X1.5	A134 3/8-N02
A134 14-03	A134 14-G03		A134 3/8-N03
A134 14-04	A134 14-G04		A134 1/2-N02
A134 16-03	A134 16-G03		A134 1/2-N03
A134 16-04	A134 16-G04		A134 1/2-N04

MODEL A135 (PCF)

BSPT	BSPP	M	NPT
A135 04-01	A135 04-G01	A135 04-M5	A135 1/8-U10
A135 04-02	A135 04-G02	A135 04-M6	A135 1/8-N01
A135 06-01	A135 06-G01	A135 06-M5	A135 1/8-N02
A135 06-02	A135 06-G02	A135 06-M6	A135 5/32-U10
A135 06-03	A135 06-G03	A135 06-M8X1	A135 5/32-N01
A135 06-04	A135 06-G04	A135 06-M10X1	A135 5/32-N02
A135 08-01	A135 08-G01	A135 08-M8X1	A135 3/16-U10
A135 08-02	A135 08-G02	A135 08-M10X1	A135 3/16-N01
A135 08-03	A135 08-G03	A135 08-M12X1.25	A135 3/16-N02
A135 08-04	A135 08-G04	A135 08-M14X1.5	A135 1/4-N01
A135 10-01	A135 10-G01	A135 10-M10X1	A135 1/4-N02
A135 10-02	A135 10-G02	A135 10-M12X1.25	A135 1/4-N03
A135 10-03	A135 10-G03	A135 10-M14 X1.5	A135 1/4-N04
A135 10-04	A135 10-G04	A135 10-M16X1.5	A135 5/16-N01
A135 12-01	A135 12-G01	A135 12-M12X1.25	A135 5/16-N02
A135 12-02	A135 12-G02	A135 12-M14X1.5	A135 5/16-N03
A135 12-03	A135 12-G03	A135 12-M16X1.5	A135 3/8-N01
A135 12-04	A135 12-G04	A135 12-M20X1.5	A135 3/8-N02
A135 14-03	A135 14-G03		A135 3/8-N03
A135 14-04	A135 14-G04		A135 1/2-N02
A135 16-03	A135 16-G03		A135 1/2-N03
A135 16-04	A135 16-G04		A135 1/2-N04

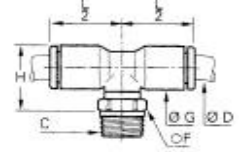
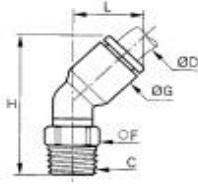


MODEL A136 (PL)

BSPT	BSPP	M	NPT
A136 04-01	A136 04-G01	A136 04-M5	A136 1/8-U10
A136 04-02	A136 04-G02	A136 04-M6	A136 1/8-N01
A136 06-01	A136 06-G01	A136 06-M5	A136 1/8-N02
A136 06-02	A136 06-G02	A136 06-M6	A136 5/32-U10
A136 06-03	A136 06-G03	A136 06-M8X1	A136 5/32-N01
A136 06-04	A136 06-G04	A136 06-M10X1	A136 5/32-N02
A136 08-01	A136 08-G01	A136 08-M8X1	A136 3/16-U10
A136 08-02	A136 08-G02	A136 08-M10X1	A136 3/16-N01
A136 08-03	A136 08-G03	A136 08-M12X1.25	A136 3/16-N02
A136 08-04	A136 08-G04	A136 08-M14X1.5	A136 1/4-N01
A136 10-01	A136 10-G01	A136 10-M10X1	A136 1/4-N02
A136 10-02	A136 10-G02	A136 10-M12X1.25	A136 1/4-N03
A136 10-03	A136 10-G03	A136 10-M14 X1.5	A136 1/4-N04
A136 10-04	A136 10-G04	A136 10-M16X1.5	A136 5/16-N01
A136 12-01	A136 12-G01	A136 12-M12X1.25	A136 5/16-N02
A136 12-02	A136 12-G02	A136 12-M14X1.5	A136 5/16-N03
A136 12-03	A136 12-G03	A136 12-M16X1.5	A136 3/8-N01
A136 12-04	A136 12-G04	A136 12-M20X1.5	A136 3/8-N02
A136 14-03	A136 14-G03		A136 3/8-N03
A136 14-04	A136 14-G04		A136 1/2-N02
A136 16-03	A136 16-G03		A136 1/2-N03
A136 16-04	A136 16-G04		A136 1/2-N04

MODEL A137 (PTF)

BSPT	BSPP	M	NPT
A137 04-01	A137 04-G01	A137 04-M5	A137 1/8-U10
A137 04-02	A137 04-G02	A137 04-M6	A137 1/8-N01
A137 06-01	A137 06-G01	A137 06-M5	A137 1/8-N02
A137 06-02	A137 06-G02	A137 06-M6	A137 5/32-U10
A137 06-03	A137 06-G03	A137 06-M8X1	A137 5/32-N01
A137 06-04	A137 06-G04	A137 06-M10X1	A137 5/32-N02
A137 08-01	A137 08-G01	A137 08-M8X1	A137 3/16-U10
A137 08-02	A137 08-G02	A137 08-M10X1	A137 3/16-N01
A137 08-03	A137 08-G03	A137 08-M12X1.25	A137 3/16-N02
A137 08-04	A137 08-G04	A137 08-M14X1.5	A137 1/4-N01
A137 10-01	A137 10-G01	A137 10-M10X1	A137 1/4-N02
A137 10-02	A137 10-G02	A137 10-M12X1.25	A137 1/4-N03
A137 10-03	A137 10-G03	A137 10-M14 X1.5	A137 1/4-N04
A137 10-04	A137 10-G04	A137 10-M16X1.5	A137 5/16-N01
A137 12-01	A137 12-G01	A137 12-M12X1.25	A137 5/16-N02
A137 12-02	A137 12-G02	A137 12-M14X1.5	A137 5/16-N03
A137 12-03	A137 12-G03	A137 12-M16X1.5	A137 3/8-N01
A137 12-04	A137 12-G04	A137 12-M20X1.5	A137 3/8-N02
A137 14-03	A137 14-G03		A137 3/8-N03
A137 14-04	A137 14-G04		A137 1/2-N02
A137 16-03	A137 16-G03		A137 1/2-N03
A137 16-04	A137 16-G04		A137 1/2-N04

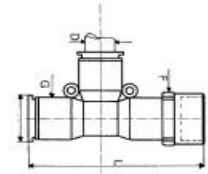
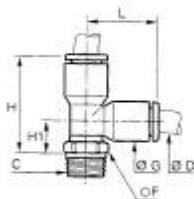


MODEL A138

BSPT	BSPP	M	NPT
A138 04-01	A138 04-G01	A138 04-M5	A138 1/8-U10
A138 04-02	A138 04-G02	A138 04-M6	A138 1/8-N01
A138 06-01	A138 06-G01	A138 06-M5	A138 1/8-N02
A138 06-02	A138 06-G02	A138 06-M6	A138 5/32-U10
A138 06-03	A138 06-G03	A138 06-M8X1	A138 5/32-N01
A138 06-04	A138 06-G04	A138 06-M10X1	A138 5/32-N02
A138 08-01	A138 08-G01	A138 08-M8X1	A138 3/16-U10
A138 08-02	A138 08-G02	A138 08-M10X1	A138 3/16-N01
A138 08-03	A138 08-G03	A138 08-M12X1.25	A138 3/16-N02
A138 08-04	A138 08-G04	A138 08-M14X1.5	A138 1/4-N01
A138 10-01	A138 10-G01	A138 10-M10X1	A138 1/4-N02
A138 10-02	A138 10-G02	A138 10-M12X1.25	A138 1/4-N03
A138 10-03	A138 10-G03	A138 10-M14 X1.5	A138 1/4-N04
A138 10-04	A138 10-G04	A138 10-M16X1.5	A138 5/16-N01
A138 12-01	A138 12-G01	A138 12-M12X1.25	A138 5/16-N02
A138 12-02	A138 12-G02	A138 12-M14X1.5	A138 5/16-N03
A138 12-03	A138 12-G03	A138 12-M16X1.5	A138 3/8-N01
A138 12-04	A138 12-G04	A138 12-M20X1.5	A138 3/8-N02
A138 14-03	A138 14-G03		A138 3/8-N03
A138 14-04	A138 14-G04		A138 1/2-N02
A138 16-03	A138 16-G03		A138 1/2-N03
A138 16-04	A138 16-G04		A138 1/2-N04

MODEL A139 (PT)

BSPT	BSPP	M	NPT
A139 04-01	A139 04-G01	A139 04-M5	A139 1/8-U10
A139 04-02	A139 04-G02	A139 04-M6	A139 1/8-N01
A139 06-01	A139 06-G01	A139 06-M5	A139 1/8-N02
A139 06-02	A139 06-G02	A139 06-M6	A139 5/32-U10
A139 06-03	A139 06-G03	A139 06-M8X1	A139 5/32-N01
A139 06-04	A139 06-G04	A139 06-M10X1	A139 5/32-N02
A139 08-01	A139 08-G01	A139 08-M8X1	A139 3/16-U10
A139 08-02	A139 08-G02	A139 08-M10X1	A139 3/16-N01
A139 08-03	A139 08-G03	A139 08-M12X1.25	A139 3/16-N02
A139 08-04	A139 08-G04	A139 08-M14X1.5	A139 1/4-N01
A139 10-01	A139 10-G01	A139 10-M10X1	A139 1/4-N02
A139 10-02	A139 10-G02	A139 10-M12X1.25	A139 1/4-N03
A139 10-03	A139 10-G03	A139 10-M14 X1.5	A139 1/4-N04
A139 10-04	A139 10-G04	A139 10-M16X1.5	A139 5/16-N01
A139 12-01	A139 12-G01	A139 12-M12X1.25	A139 5/16-N02
A139 12-02	A139 12-G02	A139 12-M14X1.5	A139 5/16-N03
A139 12-03	A139 12-G03	A139 12-M16X1.5	A139 3/8-N01
A139 12-04	A139 12-G04	A139 12-M20X1.5	A139 3/8-N02
A139 14-03	A139 14-G03		A139 3/8-N03
A139 14-04	A139 14-G04		A139 1/2-N02
A139 16-03	A139 16-G03		A139 1/2-N03
A139 16-04	A139 16-G04		A139 1/2-N04

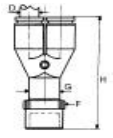
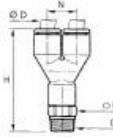


MODEL A140 (PD)

BSPT	BSPP	M	NPT
A140 04-01	A140 04-G01	A140 04-M5	A140 1/8-U10
A140 04-02	A140 04-G02	A140 04-M6	A140 1/8-N01
A140 06-01	A140 06-G01	A140 06-M5	A140 1/8-N02
A140 06-02	A140 06-G02	A140 06-M6	A140 5/32-U10
A140 06-03	A140 06-G03	A140 06-M8X1	A140 5/32-N01
A140 06-04	A140 06-G04	A140 06-M10X1	A140 5/32-N02
A140 08-01	A140 08-G01	A140 08-M8X1	A140 3/16-U10
A140 08-02	A140 08-G02	A140 08-M10X1	A140 3/16-N01
A140 08-03	A140 08-G03	A140 08-M12X1.25	A140 3/16-N02
A140 08-04	A140 08-G04	A140 08-M14X1.5	A140 1/4-N01
A140 10-01	A140 10-G01	A140 10-M10X1	A140 1/4-N02
A140 10-02	A140 10-G02	A140 10-M12X1.25	A140 1/4-N03
A140 10-03	A140 10-G03	A140 10-M14 X1.5	A140 1/4-N04
A140 10-04	A140 10-G04	A140 10-M16X1.5	A140 5/16-N01
A140 12-01	A140 12-G01	A140 12-M12X1.25	A140 5/16-N02
A140 12-02	A140 12-G02	A140 12-M14X1.5	A140 5/16-N03
A140 12-03	A140 12-G03	A140 12-M16X1.5	A140 3/8-N01
A140 12-04	A140 12-G04	A140 12-M20X1.5	A140 3/8-N02
A140 14-03	A140 14-G03		A140 3/8-N03
A140 14-04	A140 14-G04		A140 1/2-N02
A140 16-03	A140 16-G03		A140 1/2-N03
A140 16-04	A140 16-G04		A140 1/2-N04

MODEL A141 (PDF)

BSPT	BSPP	M	NPT
A141 04-01	A141 04-G01	A141 04-M5	A141 1/8-U10
A141 04-02	A141 04-G02	A141 04-M6	A141 1/8-N01
A14106-01	A141 06-G01	A141 06-M5	A141 1/8-N02
A141 06-02	A141 06-G02	A141 06-M6	A141 5/32-U10
A141 06-03	A141 06-G03	A141 06-M8X1	A141 5/32-N01
A141 06-04	A141 06-G04	A141 06-M10X1	A141 5/32-N02
A141 08-01	A141 08-G01	A141 08-M8X1	A141 3/16-U10
A141 08-02	A141 08-G02	A141 08-M10X1	A141 3/16-N01
A141 08-03	A141 08-G03	A141 08-M12X1.25	A141 3/16-N02
A141 08-04	A141 08-G04	A141 08-M14X1.5	A141 1/4-N01
A141 10-01	A141 10-G01	A141 10-M10X1	A141 1/4-N02
A141 10-02	A141 10-G02	A141 10-M12X1.25	A141 1/4-N03
A141 10-03	A141 10-G03	A141 10-M14 X1.5	A141 1/4-N04
A141 10-04	A141 10-G04	A141 10-M16X1.5	A141 5/16-N01
A141 12-01	A141 12-G01	A141 12-M12X1.25	A141 5/16-N02
A141 12-02	A141 12-G02	A141 12-M14X1.5	A141 5/16-N03
A141 12-03	A141 12-G03	A141 12-M16X1.5	A141 3/8-N01
A141 12-04	A141 12-G04	A141 12-M20X1.5	A141 3/8-N02
A141 14-03	A141 14-G03		A141 3/8-N03
A141 14-04	A141 14-G04		A141 1/2-N02
A141 16-03	A141 16-G03		A141 1/2-N03
A141 16-04	A141 16-G04		A141 1/2-N04

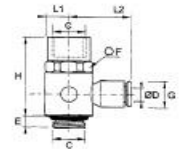
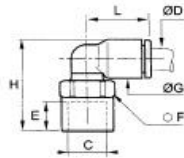


MODEL A142 (PX)

BSPT	BSPP	M	NPT
A142 04-01	A142 04-G01	A142 04-M5	A142 1/8-U10
A142 04-02	A142 04-G02	A142 04-M6	A142 1/8-N01
A14206-01	A142 06-G01	A142 06-M5	A142 1/8-N02
A142 06-02	A142 06-G02	A142 06-M6	A142 5/32-U10
A142 06-03	A142 06-G03	A142 06-M8X1	A142 5/32-N01
A142 06-04	A142 06-G04	A142 06-M10X1	A142 5/32-N02
A142 08-01	A142 08-G01	A142 08-M8X1	A142 3/16-U10
A142 08-02	A142 08-G02	A142 08-M10X1	A142 3/16-N01
A142 08-03	A142 08-G03	A142 08-M12X1.25	A142 3/16-N02
A142 08-04	A142 08-G04	A142 08-M14X1.5	A142 1/4-N01
A142 10-01	A142 10-G01	A142 10-M10X1	A142 1/4-N02
A142 10-02	A142 10-G02	A142 10-M12X1.25	A142 1/4-N03
A142 10-03	A142 10-G03	A142 10-M14 X1.5	A142 1/4-N04
A142 10-04	A142 10-G04	A142 10-M16X1.5	A142 5/16-N01
A142 12-01	A142 12-G01	A142 12-M12X1.25	A142 5/16-N02
A142 12-02	A142 12-G02	A142 12-M14X1.5	A142 5/16-N03
A142 12-03	A142 12-G03	A142 12-M16X1.5	A142 3/8-N01
A142 12-04	A142 12-G04	A142 12-M20X1.5	A142 3/8-N02
A142 14-03	A142 14-G03		A142 3/8-N03
A142 14-04	A142 14-G04		A142 1/2-N02
A142 16-03	A142 16-G03		A142 1/2-N03
A142 16-04	A142 16-G04		A142 1/2-N04

MODEL A143 (PXF)

BSPT	BSPP	M	NPT
A143 04-01	A143 04-G01	A143 04-M5	A143 1/8-U10
A143 04-02	A143 04-G02	A143 04-M6	A143 1/8-N01
A143 06-01	A143 06-G01	A143 06-M5	A143 1/8-N02
A143 06-02	A143 06-G02	A143 06-M6	A143 5/32-U10
A143 06-03	A143 06-G03	A143 06-M8X1	A143 5/32-N01
A143 06-04	A143 06-G04	A143 06-M10X1	A143 5/32-N02
A143 08-01	A143 08-G01	A143 08-M8X1	A143 3/16-U10
A143 08-02	A143 08-G02	A143 08-M10X1	A143 3/16-N01
A143 08-03	A143 08-G03	A143 08-M12X1.25	A143 3/16-N02
A143 08-04	A143 08-G04	A143 08-M14X1.5	A143 1/4-N01
A143 10-01	A143 10-G01	A143 10-M10X1	A143 1/4-N02
A143 10-02	A143 10-G02	A143 10-M12X1.25	A143 1/4-N03
A143 10-03	A143 10-G03	A143 10-M14 X1.5	A143 1/4-N04
A143 10-04	A143 10-G04	A143 10-M16X1.5	A143 5/16-N01
A143 12-01	A143 12-G01	A143 12-M12X1.25	A143 5/16-N02
A143 12-02	A143 12-G02	A143 12-M14X1.5	A143 5/16-N03
A143 12-03	A143 12-G03	A143 12-M16X1.5	A143 3/8-N01
A143 12-04	A143 12-G04	A143 12-M20X1.5	A143 3/8-N02
A143 14-03	A143 14-G03		A143 3/8-N03
A143 14-04	A143 14-G04		A143 1/2-N02
A143 16-03	A143 16-G03		A143 1/2-N03
A143 16-04	A143 16-G04		A143 1/2-N04

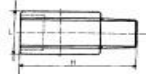
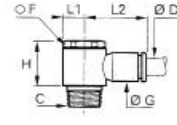
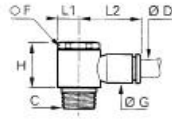


MODEL A144 (PLF)

BSPT	BSPP	M	NPT
A144 04-01	A144 04-G01	A144 04-M5	A144 1/8-U10
A144 04-02	A144 04-G02	A144 04-M6	A144 1/8-N01
A144 06-01	A144 06-G01	A144 06-M5	A144 1/8-N02
A144 06-02	A144 06-G02	A144 06-M6	A144 5/32-U10
A144 06-03	A144 06-G03	A144 06-M8X1	A144 5/32-N01
A144 06-04	A144 06-G04	A144 06-M10X1	A144 5/32-N02
A144 08-01	A144 08-G01	A144 08-M8X1	A144 3/16-U10
A144 08-02	A144 08-G02	A144 08-M10X1	A144 3/16-N01
A144 08-03	A144 08-G03	A144 08-M12X1.25	A144 3/16-N02
A144 08-04	A144 08-G04	A144 08-M14X1.5	A144 1/4-N01
A144 10-01	A144 10-G01	A144 10-M10X1	A144 1/4-N02
A144 10-02	A144 10-G02	A144 10-M12X1.25	A144 1/4-N03
A144 10-03	A144 10-G03	A144 10-M14 X1.5	A144 1/4-N04
A144 10-04	A144 10-G04	A144 10-M16X1.5	A144 5/16-N01
A144 12-01	A144 12-G01	A144 12-M12X1.25	A144 5/16-N02
A144 12-02	A144 12-G02	A144 12-M14X1.5	A144 5/16-N03
A144 12-03	A144 12-G03	A144 12-M16X1.5	A144 3/8-N01
A144 12-04	A144 12-G04	A144 12-M20X1.5	A144 3/8-N02
A144 14-03	A144 14-G03		A144 3/8-N03
A144 14-04	A144 14-G04		A144 1/2-N02
A144 16-03	A144 16-G03		A144 1/2-N03
A144 16-04	A144 16-G04		A144 1/2-N04

MODEL A145 (PHF)

BSPT	BSPP	M	NPT
A145 04-01	A145 04-G01	A145 04-M5	A145 1/8-U10
A145 04-02	A145 04-G02	A145 04-M6	A145 1/8-N01
A14506-01	A145 06-G01	A145 06-M5	A145 1/8-N02
A145 06-02	A145 06-G02	A145 06-M6	A145 5/32-U10
A145 06-03	A145 06-G03	A145 06-M8X1	A145 5/32-N01
A145 06-04	A145 06-G04	A145 06-M10X1	A145 5/32-N02
A145 08-01	A145 08-G01	A145 08-M8X1	A145 3/16-U10
A145 08-02	A145 08-G02	A145 08-M10X1	A145 3/16-N01
A145 08-03	A145 08-G03	A145 08-M12X1.25	A145 3/16-N02
A145 08-04	A145 08-G04	A145 08-M14X1.5	A145 1/4-N01
A145 10-01	A145 10-G01	A145 10-M10X1	A145 1/4-N02
A145 10-02	A145 10-G02	A145 10-M12X1.25	A145 1/4-N03
A145 10-03	A145 10-G03	A145 10-M14 X1.5	A145 1/4-N04
A145 10-04	A145 10-G04	A145 10-M16X1.5	A145 5/16-N01
A145 12-01	A145 12-G01	A145 12-M12X1.25	A145 5/16-N02
A145 12-02	A145 12-G02	A145 12-M14X1.5	A145 5/16-N03
A145 12-03	A145 12-G03	A145 12-M16X1.5	A145 3/8-N01
A145 12-04	A145 12-G04	A145 12-M20X1.5	A145 3/8-N02
A145 14-03	A145 14-G03		A145 3/8-N03
A145 14-04	A145 14-G04		A145 1/2-N02
A145 16-03	A145 16-G03		A145 1/2-N03
A145 16-04	A145 16-G04		A145 1/2-N04

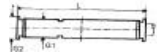


MODEL A146 (PH)

BSPT	BSPP	M	NPT
A146 04-01	A146 04-G01	A146 04-M5	A146 1/8-U10
A146 04-02	A146 04-G02	A146 04-M6	A146 1/8-N01
A146 06-01	A146 06-G01	A146 06-M5	A146 1/8-N02
A146 06-02	A146 06-G02	A146 06-M6	A146 5/32-U10
A146 06-03	A146 06-G03	A146 06-M8X1	A146 5/32-N01
A146 06-04	A146 06-G04	A146 06-M10X1	A146 5/32-N02
A146 08-01	A146 08-G01	A146 08-M8X1	A146 3/16-U10
A146 08-02	A146 08-G02	A146 08-M10X1	A146 3/16-N01
A146 08-03	A146 08-G03	A146 08-M12X1.25	A146 3/16-N02
A146 08-04	A146 08-G04	A146 08-M14X1.5	A146 1/4-N01
A146 10-01	A146 10-G01	A146 10-M10X1	A146 1/4-N02
A146 10-02	A146 10-G02	A146 10-M12X1.25	A146 1/4-N03
A146 10-03	A146 10-G03	A146 10-M14 X1.5	A146 1/4-N04
A146 10-04	A146 10-G04	A146 10-M16X1.5	A146 5/16-N01
A146 12-01	A146 12-G01	A146 12-M12X1.25	A146 5/16-N02
A146 12-02	A146 12-G02	A146 12-M14X1.5	A146 5/16-N03
A146 12-03	A146 12-G03	A146 12-M16X1.5	A146 3/8-N01
A146 12-04	A146 12-G04	A146 12-M20X1.5	A146 3/8-N02
A146 14-03	A146 14-G03		A146 3/8-N03
A146 14-04	A146 14-G04		A146 1/2-N02
A146 16-03	A146 16-G03		A146 1/2-N03
A146 16-04	A146 16-G04		A146 1/2-N04

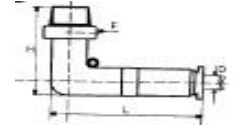
MODEL A305

BSPT	BSPP	M	NPT
A305 04-01	A305 04-G01	A305 04-M5	A305 1/8-U10
A305 04-02	A305 04-G02	A305 04-M6	A305 1/8-N01
A305 06-01	A305 06-G01	A305 06-M5	A305 1/8-N02
A305 06-02	A305 06-G02	A305 06-M6	A305 5/32-U10
A305 06-03	A305 06-G03	A305 06-M8X1	A305 5/32-N01
A305 06-04	A305 06-G04	A305 06-M10X1	A305 5/32-N02
A305 08-01	A305 08-G01	A305 08-M8X1	A305 3/16-U10
A305 08-02	A305 08-G02	A305 08-M10X1	A305 3/16-N01
A305 08-03	A305 08-G03	A305 08-M12X1.25	A305 3/16-N02
A305 08-04	A305 08-G04	A305 08-M14X1.5	A305 1/4-N01
A305 10-01	A305 10-G01	A305 10-M10X1	A305 1/4-N02
A305 10-02	A305 10-G02	A305 10-M12X1.25	A305 1/4-N03
A305 10-03	A305 10-G03	A305 10-M14 X1.5	A305 1/4-N04
A305 10-04	A305 10-G04	A305 10-M16X1.5	A305 5/16-N01
A305 12-01	A305 12-G01	A305 12-M12X1.25	A305 5/16-N02
A305 12-02	A305 12-G02	A305 12-M14X1.5	A305 5/16-N03
A305 12-03	A305 12-G03	A305 12-M16X1.5	A305 3/8-N01
A305 12-04	A305 12-G04	A305 12-M20X1.5	A305 3/8-N02
A305 14-03	A305 14-G03		A305 3/8-N03
A305 14-04	A305 14-G04		A305 1/2-N02
A305 16-03	A305 16-G03		A305 1/2-N03
A305 16-04	A305 16-G04		A305 1/2-N04



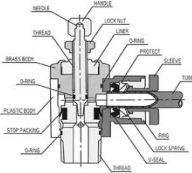
MODEL A304

TUBE (METRIC)	TUBE (INCH)
A304 04	A304 5/32
A304 05	A304 3/16
A304 06	A304 1/4
A304 07	A304 5/16
A304 08	A304 3/8
A304 09	A304 1/2
A304 10	
A304 12	



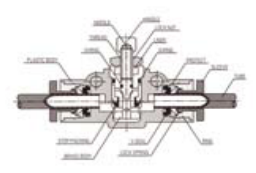
MODEL A306

BSPT	BSPP	M	NPT
A306 04-01	A306 04-G01	A306 04-M5	A306 1/8-U10
A306 04-02	A306 04-G02	A306 04-M6	A306 1/8-N01
A306 06-01	A306 06-G01	A306 06-M5	A306 5/32-U10
A306 06-02	A306 06-G02	A306 06-M6	A306 5/32-N01
A306 08-01	A306 08-G01	A306 06-M8X1	A306 3/16-N01
A306 08-02	A306 08-G02	A306 06-M10X1	A306 3/16-N02
A306 10-01	A306 10-G01	A306 10-M10X1	A306 3/8-N01
A306 10-02	A306 10-G02	A306 10-M12X1.25	A306 3/8-N02



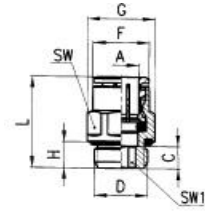
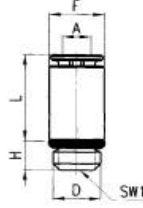
MODEL A308 (NSE)

BSPT	BSPP	M	NPT
A308 04-01	A308 04-G01	A308 04-M5	A308 1/8-U10
A308 04-02	A308 04-G02	A308 04-M6	A308 1/8-N01
A308 06-01	A308 06-G01	A308 06-M5	A308 1/8-N02
A308 06-02	A308 06-G02	A308 06-M6	A308 5/32-U10
A308 06-03	A308 06-G03	A308 06-M8X1	A308 5/32-N01
A308 06-04	A308 06-G04	A308 06-M10X1	A308 5/32-N02
A308 08-01	A308 08-G01	A308 08-M8X1	A308 3/16-U10
A308 08-02	A308 08-G02	A308 08-M10X1	A308 3/16-N01
A308 08-03	A308 08-G03	A308 08-M12X1.25	A308 3/16-N02
A308 08-04	A308 08-G04	A308 08-M14X1.5	A308 1/4-N01
A308 10-01	A308 10-G01	A308 10-M10X1	A308 1/4-N02
A308 10-02	A308 10-G02	A308 10-M12X1.25	A308 1/4-N03
A308 10-03	A308 10-G03	A308 10-M14 X1.5	A308 1/4-N04
A308 10-04	A308 10-G04	A308 10-M16X1.5	A308 5/16-N01
A308 12-01	A308 12-G01	A308 12-M12X1.25	A308 5/16-N02
A308 12-02	A308 12-G02	A308 12-M14X1.5	A308 5/16-N03
A308 12-03	A308 12-G03	A308 12-M16X1.5	A308 3/8-N01
A308 12-04	A308 12-G04	A308 12-M20X1.5	A308 3/8-N02
A308 14-03	A308 14-G03		A308 3/8-N03
A308 14-04	A308 14-G04		A308 1/2-N02
A308 16-03	A308 16-G03		A308 1/2-N03
A308 16-04	A308 16-G04		A308 1/2-N04



MODEL A310 (NSF)

BSPT	BSPP	M	NPT
A310 04-01	A310 04-G01	A310 04-M5	A310 1/8-U10
A310 04-02	A310 04-G02	A310 04-M6	A310 1/8-N01
A310 06-01	A310 06-G01	A310 06-M5	A310 1/8-N02
A310 06-02	A310 06-G02	A310 06-M6	A310 5/32-U10
A310 06-03	A310 06-G03	A310 06-M8X1	A310 5/32-N01
A310 06-04	A310 06-G04	A310 06-M10X1	A310 5/32-N02
A310 08-01	A310 08-G01	A310 08-M8X1	A310 3/16-U10
A310 08-02	A310 08-G02	A310 08-M10X1	A310 3/16-N01
A310 08-03	A310 08-G03	A310 08-M12X1.25	A310 3/16-N02
A310 08-04	A310 08-G04	A310 08-M14X1.5	A310 1/4-N01
A310 10-01	A310 10-G01	A310 10-M10X1	A310 1/4-N02
A310 10-02	A310 10-G02	A310 10-M12X1.25	A310 1/4-N03
A310 10-03	A310 10-G03	A310 10-M14 X1.5	A310 1/4-N04
A310 10-04	A310 10-G04	A310 10-M16X1.5	A310 5/16-N01
A310 12-01	A310 12-G01	A310 12-M12X1.25	A310 5/16-N02
A310 12-02	A310 12-G02	A310 12-M14X1.5	A310 5/16-N03
A310 12-03	A310 12-G03	A310 12-M16X1.5	A310 3/8-N01
A310 12-04	A310 12-G04	A310 12-M20X1.5	A310 3/8-N02
A310 14-03	A310 14-G03		A310 3/8-N03
A310 14-04	A310 14-G04		A310 1/2-N02
A310 16-03	A310 16-G03		A310 1/2-N03
A310 16-04	A310 16-G04		A310 1/2-N04

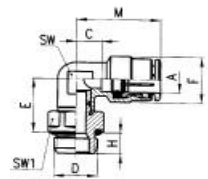
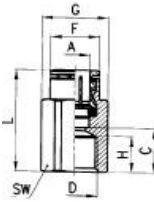


MODEL B101 (MPC)

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B101_04-M5	4	M5	B101_04-G01	4	G1/8	B101_1/8-U10	1/8	U10
B101_04_01	4	R1/8	B101_04-G02	4	G1/4	B101_1/8-N01	1/8	N1/8
B101_04_02	4	R1/4	B101_05-G01	5	G1/8	B101_1/8-N02	1/8	N1/4
B101_05-M5	5	M5	B101_05-G02	5	G1/4	B101_5/32-U10	5/32	U10
B101_05_01	5	R1/8	B101_06-G01	6	G1/8	B101_5/32-N01	5/32	N1/8
B101_05_02	5	R1/4	B101_06-G02	6	G1/4	B101_5/32-N02	5/32	N1/4
B101_06-M5	6	M5	B101_08-G01	8	G1/8	B101_3/16-U10	3/16	U10
B101_06_01	6	R1/8	B101_08-G02	8	G1/4	B101_3/16-N01	3/16	N1/8
B101_06_02	6	R1/4	B101_08-G03	8	G3/8	B101_3/16-N02	3/16	N1/4
B101_08_01	8	R1/8	B101_10-G02	10	G1/4	B101_1/4-U10	1/4	U10
B101_08_02	8	R1/4	B101_10-G03	10	G3/8	B101_1/4-N01	1/4	N1/8
B101_08_03	8	R3/8	B101_10-G04	10	G1/2	B101_1/4-N02	1/4	N1/4
B101_10_02	10	R1/4	B101_12-G02	12	G1/4	B101_1/4-N03	1/4	N3/8
B101_10_03	10	R3/8	B101_12-G03	12	G3/8	B101_5/16-N01	5/16	N1/8
B101_10_04	10	R1/2	B101_12-G04	12	G1/2	B101_5/16-N02	5/16	N1/4
B101_12_02	12	R1/4	B101_14-G03	14	G3/8	B101_5/16-N03	5/16	N3/8
B101_12_03	12	R3/8	B101_14-G04	14	G1/2	B101_3/8-N02	3/8	N1/4
B101_12_04	12	R1/2	B101_16-G03	16	G3/8	B101_3/8-N03	3/8	N3/8
B101_14_03	14	R3/8	B101_16-G04	16	G1/2	B101_3/8-N04	3/8	N1/2
B101_14_04	14	R1/2				B101_1/2-N02	1/2	N1/4
B101_16_03	16	R3/8				B101_1/2-N03	1/2	N3/8
B101_16_04	16	R1/2				B101_1/2-N04	1/2	N1/2

MODEL B102

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B102_04-M5	4	M5	B102_04-G01	4	G1/8	B102_1/8-U10	1/8	U10
B102_04_01	4	R1/8	B102_04-G02	4	G1/4	B102_1/8-N01	1/8	N1/8
B102_04_02	4	R1/4	B102_05-G01	5	G1/8	B102_1/8-N02	1/8	N1/4
B102_05-M5	5	M5	B102_05-G02	5	G1/4	B102_5/32-U10	5/32	U10
B102_05_01	5	R1/8	B102_06-G01	6	G1/8	B102_5/32-N01	5/32	N1/8
B102_05_02	5	R1/4	B102_06-G02	6	G1/4	B102_5/32-N02	5/32	N1/4
B102_06-M5	6	M5	B102_08-G01	8	G1/8	B102_3/16-U10	3/16	U10
B102_06_01	6	R1/8	B102_08-G02	8	G1/4	B102_3/16-N01	3/16	N1/8
B102_06_02	6	R1/4	B102_08-G03	8	G3/8	B102_3/16-N02	3/16	N1/4
B102_08_01	8	R1/8	B102_10-G02	10	G1/4	B102_1/4-U10	1/4	U10
B102_08_02	8	R1/4	B102_10-G03	10	G3/8	B102_1/4-N01	1/4	N1/8
B102_08_03	8	R3/8	B102_10-G04	10	G1/2	B102_1/4-N02	1/4	N1/4
B102_10_02	10	R1/4	B102_12-G02	12	G1/4	B102_1/4-N03	1/4	N3/8
B102_10_03	10	R3/8	B102_12-G03	12	G3/8	B102_5/16-N01	5/16	N1/8
B102_10_04	10	R1/2	B102_12-G04	12	G1/2	B102_5/16-N02	5/16	N1/4
B102_12_02	12	R1/4	B102_14-G03	14	G3/8	B102_5/16-N03	5/16	N3/8
B102_12_03	12	R3/8	B102_14-G04	14	G1/2	B102_3/8-N02	3/8	N1/4
B102_12_04	12	R1/2	B102_16-G03	16	G3/8	B102_3/8-N03	3/8	N3/8
B102_14_03	14	R3/8	B102_16-G04	16	G1/2	B102_3/8-N04	3/8	N1/2
B102_14_04	14	R1/2				B102_1/2-N02	1/2	N1/4
B102_16_03	16	R3/8				B102_1/2-N03	1/2	N3/8
B102_16_04	16	R1/2				B102_1/2-N04	1/2	N1/2

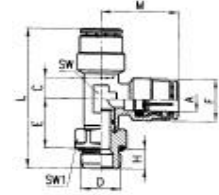


MODEL B103 (MPCF)

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B103_04-M5	4	M5	B103_04-G01	4	G1/8	B103_1/8-U10	1/8	U10
B103_04_01	4	R1/8	B103_04-G02	4	G1/4	B103_1/8-N01	1/8	N1/8
B103_04_02	4	R1/4	B103_05-G01	5	G1/8	B103_1/8-N02	1/8	N1/4
B103_05-M5	5	M5	B103_05-G02	5	G1/4	B103_5/32-U10	5/32	U10
B103_05_01	5	R1/8	B103_06-G01	6	G1/8	B103_5/32-N01	5/32	N1/8
B103_05_02	5	R1/4	B103_06-G02	6	G1/4	B103_5/32-N02	5/32	N1/4
B103_06-M5	6	M5	B103_08-G01	8	G1/8	B103_3/16-U10	3/16	U10
B103_06_01	6	R1/8	B103_08-G02	8	G1/4	B103_3/16-N01	3/16	N1/8
B103_06_02	6	R1/4	B103_08-G03	8	G3/8	B103_3/16-N02	3/16	N1/4
B103_08_01	8	R1/8	B103_10-G02	10	G1/4	B103_1/4-U10	1/4	U10
B103_08_02	8	R1/4	B103_10-G03	10	G3/8	B103_1/4-N01	1/4	N1/8
B103_08_03	8	R3/8	B103_10-G04	10	G1/2	B103_1/4-N02	1/4	N1/4
B103_10_02	10	R1/4	B103_12-G02	12	G1/4	B103_1/4-N03	1/4	N3/8
B103_10_03	10	R3/8	B103_12-G03	12	G3/8	B103_5/16-N01	5/16	N1/8
B103_10_04	10	R1/2	B103_12-G04	12	G1/2	B103_5/16-N02	5/16	N1/4
B103_12_02	12	R1/4	B103_14-G03	14	G3/8	B103_5/16-N03	5/16	N3/8
B103_12_03	12	R3/8	B103_14-G04	14	G1/2	B103_3/8-N02	3/8	N1/4
B103_12_04	12	R1/2	B103_16-G03	16	G3/8	B103_3/8-N03	3/8	N3/8
B103_14_03	14	R3/8	B103_16-G04	16	G1/2	B103_3/8-N04	3/8	N1/2
B103_14_04	14	R1/2				B103_1/2-N02	1/2	N1/4
B103_16_03	16	R3/8				B103_1/2-N03	1/2	N3/8
B103_16_04	16	R1/2				B103_1/2-N04	1/2	N1/2

MODEL B104 (MPL)

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B104_04-M5	4	M5	B104_04-G01	4	G1/8	B104_1/8-U10	1/8	U10
B104_04_01	4	R1/8	B104_04-G02	4	G1/4	B104_1/8-N01	1/8	N1/8
B104_04_02	4	R1/4	B104_05-G01	5	G1/8	B104_1/8-N02	1/8	N1/4
B104_05-M5	5	M5	B104_05-G02	5	G1/4	B104_5/32-U10	5/32	U10
B104_05_01	5	R1/8	B104_06-G01	6	G1/8	B104_5/32-N01	5/32	N1/8
B104_05_02	5	R1/4	B104_06-G02	6	G1/4	B104_5/32-N02	5/32	N1/4
B104_06-M5	6	M5	B104_08-G01	8	G1/8	B104_3/16-U10	3/16	U10
B104_06_01	6	R1/8	B104_08-G02	8	G1/4	B104_3/16-N01	3/16	N1/8
B104_06_02	6	R1/4	B104_08-G03	8	G3/8	B104_3/16-N02	3/16	N1/4
B104_08_01	8	R1/8	B104_10-G02	10	G1/4	B104_1/4-U10	1/4	U10
B104_08_02	8	R1/4	B104_10-G03	10	G3/8	B104_1/4-N01	1/4	N1/8
B104_08_03	8	R3/8	B104_10-G04	10	G1/2	B104_1/4-N02	1/4	N1/4
B104_10_02	10	R1/4	B104_12-G02	12	G1/4	B104_1/4-N03	1/4	N3/8
B104_10_03	10	R3/8	B104_12-G03	12	G3/8	B104_5/16-N01	5/16	N1/8
B104_10_04	10	R1/2	B104_12-G04	12	G1/2	B104_5/16-N02	5/16	N1/4
B104_12_02	12	R1/4	B104_14-G03	14	G3/8	B104_5/16-N03	5/16	N3/8
B104_12_03	12	R3/8	B104_14-G04	14	G1/2	B104_3/8-N02	3/8	N1/4
B104_12_04	12	R1/2	B104_16-G03	16	G3/8	B104_3/8-N03	3/8	N3/8
B104_14_03	14	R3/8	B104_16-G04	16	G1/2	B104_3/8-N04	3/8	N1/2
B104_14_04	14	R1/2				B104_1/2-N02	1/2	N1/4
B104_16_03	16	R3/8				B104_1/2-N03	1/2	N3/8
B104_16_04	16	R1/2				B104_1/2-N04	1/2	N1/2

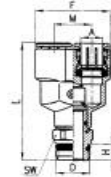
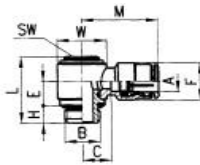


MODEL B105 (MPT)

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B105 04-M5	4	M5	B105 04-G01	4	G1/8	B105 1/8-U10	1/8	U10
B105 04_01	4	R1/8	B105 04-G02	4	G1/4	B105 1/8-N01	1/8	N1/8
B105 04_02	4	R1/4	B105 05-G01	5	G1/8	B105 1/8-N02	1/8	N1/4
B105 05-M5	5	M5	B105 05-G02	5	G1/4	B105 5/32-U10	5/32	U10
B105 05_01	5	R1/8	B105 06-G01	6	G1/8	B105 5/32-N01	5/32	N1/8
B105 05_02	5	R1/4	B105 06-G02	6	G1/4	B105 5/32-N02	5/32	N1/4
B105 06-M5	6	M5	B105 08-G01	8	G1/8	B105 3/16-U10	3/16	U10
B105 06_01	6	R1/8	B105 08-G02	8	G1/4	B105 3/16-N01	3/16	N1/8
B105 06_02	6	R1/4	B105 08-G03	8	G3/8	B105 3/16-N02	3/16	N1/4
B105 08_01	8	R1/8	B105 10-G02	10	G1/4	B105 1/4-U10	1/4	U10
B105 08_02	8	R1/4	B105 10-G03	10	G3/8	B105 1/4-N01	1/4	N1/8
B105 08_03	8	R3/8	B105 10-G04	10	G1/2	B105 1/4-N02	1/4	N1/4
B105 10_02	10	R1/4	B105 12-G02	12	G1/4	B105 1/4-N03	1/4	N3/8
B105 10_03	10	R3/8	B105 12-G03	12	G3/8	B105 5/16-N01	5/16	N1/8
B105 10_04	10	R1/2	B105 12-G04	12	G1/2	B105 5/16-N02	5/16	N1/4
B105 12_02	12	R1/4	B105 14-G03	14	G3/8	B105 5/16-N03	5/16	N3/8
B105 12_03	12	R3/8	B105 14-G04	14	G1/2	B105 3/8-N02	3/8	N1/4
B105 12_04	12	R1/2	B105 16-G03	16	G3/8	B105 3/8-N03	3/8	N3/8
B105 14_03	14	R3/8	B105 16-G04	16	G1/2	B105 3/8-N04	3/8	N1/2
B105 14_04	14	R1/2				B105 1/2-N02	1/2	N1/4
B105 16_03	16	R3/8				B105 1/2-N03	1/2	N3/8
B105 16_04	16	R1/2				B105 1/2-N04	1/2	N1/2

MODEL B106

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B106 04-M5	4	M5	B106 04-G01	4	G1/8	B106 1/8-U10	1/8	U10
B106 04_01	4	R1/8	B106 04-G02	4	G1/4	B106 1/8-N01	1/8	N1/8
B106 04_02	4	R1/4	B106 05-G01	5	G1/8	B106 1/8-N02	1/8	N1/4
B106 05-M5	5	M5	B106 05-G02	5	G1/4	B106 5/32-U10	5/32	U10
B106 05_01	5	R1/8	B106 06-G01	6	G1/8	B106 5/32-N01	5/32	N1/8
B106 05_02	5	R1/4	B106 06-G02	6	G1/4	B106 5/32-N02	5/32	N1/4
B106 06-M5	6	M5	B106 08-G01	8	G1/8	B106 3/16-U10	3/16	U10
B106 06_01	6	R1/8	B106 08-G02	8	G1/4	B106 3/16-N01	3/16	N1/8
B106 06_02	6	R1/4	B106 08-G03	8	G3/8	B106 3/16-N02	3/16	N1/4
B106 08_01	8	R1/8	B106 10-G02	10	G1/4	B106 1/4-U10	1/4	U10
B106 08_02	8	R1/4	B106 10-G03	10	G3/8	B106 1/4-N01	1/4	N1/8
B106 08_03	8	R3/8	B106 10-G04	10	G1/2	B106 1/4-N02	1/4	N1/4
B106 10_02	10	R1/4	B106 12-G02	12	G1/4	B106 1/4-N03	1/4	N3/8
B106 10_03	10	R3/8	B106 12-G03	12	G3/8	B106 5/16-N01	5/16	N1/8
B106 10_04	10	R1/2	B106 12-G04	12	G1/2	B106 5/16-N02	5/16	N1/4
B106 12_02	12	R1/4	B106 14-G03	14	G3/8	B106 5/16-N03	5/16	N3/8
B106 12_03	12	R3/8	B106 14-G04	14	G1/2	B106 3/8-N02	3/8	N1/4
B106 12_04	12	R1/2	B106 16-G03	16	G3/8	B106 3/8-N03	3/8	N3/8
B106 14_03	14	R3/8	B106 16-G04	16	G1/2	B106 3/8-N04	3/8	N1/2
B106 14_04	14	R1/2				B106 1/2-N02	1/2	N1/4
B106 16_03	16	R3/8				B106 1/2-N03	1/2	N3/8
B106 16_04	16	R1/2				B106 1/2-N04	1/2	N1/2

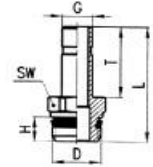
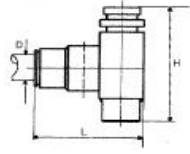


MODEL B107

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B107 04-M5	4	M5	B107 04-G01	4	G1/8	B107 1/8-U10	1/8	U10
B107 04_01	4	R1/8	B107 04-G02	4	G1/4	B107 1/8-N01	1/8	N1/8
B107 04_02	4	R1/4	B107 05-G01	5	G1/8	B107 1/8-N02	1/8	N1/4
B107 05-M5	5	M5	B107 05-G02	5	G1/4	B107 5/32-U10	5/32	U10
B107 05_01	5	R1/8	B107 06-G01	6	G1/8	B107 5/32-N01	5/32	N1/8
B107 05_02	5	R1/4	B107 06-G02	6	G1/4	B107 5/32-N02	5/32	N1/4
B107 06-M5	6	M5	B107 08-G01	8	G1/8	B107 3/16-U10	3/16	U10
B107 06_01	6	R1/8	B107 08-G02	8	G1/4	B107 3/16-N01	3/16	N1/8
B107 06_02	6	R1/4	B107 08-G03	8	G3/8	B107 3/16-N02	3/16	N1/4
B107 08_01	8	R1/8	B107 10-G02	10	G1/4	B107 1/4-U10	1/4	U10
B107 08_02	8	R1/4	B107 10-G03	10	G3/8	B107 1/4-N01	1/4	N1/8
B107 08_03	8	R3/8	B107 10-G04	10	G1/2	B107 1/4-N02	1/4	N1/4
B107 10_02	10	R1/4	B107 12-G02	12	G1/4	B107 1/4-N03	1/4	N3/8
B107 10_03	10	R3/8	B107 12-G03	12	G3/8	B107 5/16-N01	5/16	N1/8
B107 10_04	10	R1/2	B107 12-G04	12	G1/2	B107 5/16-N02	5/16	N1/4
B107 12_02	12	R1/4	B107 14-G03	14	G3/8	B107 5/16-N03	5/16	N3/8
B107 12_03	12	R3/8	B107 14-G04	14	G1/2	B107 3/8-N02	3/8	N1/4
B107 12_04	12	R1/2	B107 16-G03	16	G3/8	B107 3/8-N03	3/8	N3/8
B107 14_03	14	R3/8	B107 16-G04	16	G1/2	B107 3/8-N04	3/8	N1/2
B107 14_04	14	R1/2				B107 1/2-N02	1/2	N1/4
B107 16_03	16	R3/8				B107 1/2-N03	1/2	N3/8
B107 16_04	16	R1/2				B107 1/2-N04	1/2	N1/2

MODEL B108

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B108 04-M5	4	M5	B108 04-G01	4	G1/8	B108 1/8-U10	1/8	U10
B108 04_01	4	R1/8	B108 04-G02	4	G1/4	B108 1/8-N01	1/8	N1/8
B108 04_02	4	R1/4	B108 05-G01	5	G1/8	B108 1/8-N02	1/8	N1/4
B108 05-M5	5	M5	B108 05-G02	5	G1/4	B108 5/32-U10	5/32	U10
B108 05_01	5	R1/8	B108 06-G01	6	G1/8	B108 5/32-N01	5/32	N1/8
B108 05_02	5	R1/4	B108 06-G02	6	G1/4	B108 5/32-N02	5/32	N1/4
B108 06-M5	6	M5	B108 08-G01	8	G1/8	B108 3/16-U10	3/16	U10
B108 06_01	6	R1/8	B108 08-G02	8	G1/4	B108 3/16-N01	3/16	N1/8
B108 06_02	6	R1/4	B108 08-G03	8	G3/8	B108 3/16-N02	3/16	N1/4
B108 08_01	8	R1/8	B108 10-G02	10	G1/4	B108 1/4-U10	1/4	U10
B108 08_02	8	R1/4	B108 10-G03	10	G3/8	B108 1/4-N01	1/4	N1/8
B108 08_03	8	R3/8	B108 10-G04	10	G1/2	B108 1/4-N02	1/4	N1/4
B108 10_02	10	R1/4	B108 12-G02	12	G1/4	B108 1/4-N03	1/4	N3/8
B108 10_03	10	R3/8	B108 12-G03	12	G3/8	B108 5/16-N01	5/16	N1/8
B108 10_04	10	R1/2	B108 12-G04	12	G1/2	B108 5/16-N02	5/16	N1/4
B108 12_02	12	R1/4	B108 14-G03	14	G3/8	B108 5/16-N03	5/16	N3/8
B108 12_03	12	R3/8	B108 14-G04	14	G1/2	B108 3/8-N02	3/8	N1/4
B108 12_04	12	R1/2	B108 16-G03	16	G3/8	B108 3/8-N03	3/8	N3/8
B108 14_03	14	R3/8	B108 16-G04	16	G1/2	B108 3/8-N04	3/8	N1/2
B108 14_04	14	R1/2				B108 1/2-N02	1/2	N1/4
B108 16_03	16	R3/8				B108 1/2-N03	1/2	N3/8
B108 16_04	16	R1/2				B108 1/2-N04	1/2	N1/2

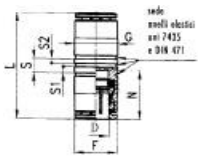


MODEL B109 (MNSE)

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B109_04-M5	4	M5	B109_04-G01	4	G1/8	B109_1/8-U10	1/8	U10
B109_04_01	4	R1/8	B109_04-G02	4	G1/4	B109_1/8-N01	1/8	N1/8
B109_04_02	4	R1/4	B109_05-G01	5	G1/8	B109_1/8-N02	1/8	N1/4
B109_05-M5	5	M5	B109_05-G02	5	G1/4	B109_5/32-U10	5/32	U10
B109_05_01	5	R1/8	B109_06-G01	6	G1/8	B109_5/32-N01	5/32	N1/8
B109_05_02	5	R1/4	B109_06-G02	6	G1/4	B109_5/32-N02	5/32	N1/4
B109_06-M5	6	M5	B109_08-G01	8	G1/8	B109_3/16-U10	3/16	U10
B109_06_01	6	R1/8	B109_08-G02	8	G1/4	B109_3/16-N01	3/16	N1/8
B109_06_02	6	R1/4	B109_08-G03	8	G3/8	B109_3/16-N02	3/16	N1/4
B109_08_01	8	R1/8	B109_10-G02	10	G1/4	B109_1/4-U10	1/4	U10
B109_08_02	8	R1/4	B109_10-G03	10	G3/8	B109_1/4-N01	1/4	N1/8
B109_08_03	8	R3/8	B109_10-G04	10	G1/2	B109_1/4-N02	1/4	N1/4
B109_10_02	10	R1/4	B109_12-G02	12	G1/4	B109_1/4-N03	1/4	N3/8
B109_10_03	10	R3/8	B109_12-G03	12	G3/8	B109_5/16-N01	5/16	N1/8
B109_10_04	10	R1/2	B109_12-G04	12	G1/2	B109_5/16-N02	5/16	N1/4
B109_12_02	12	R1/4	B109_14-G03	14	G3/8	B109_5/16-N03	5/16	N3/8
B109_12_03	12	R3/8	B109_14-G04	14	G1/2	B109_3/8-N02	3/8	N1/4
B109_12_04	12	R1/2	B109_16-G03	16	G3/8	B109_3/8-N03	3/8	N3/8
B109_14_03	14	R3/8	B109_16-G04	16	G1/2	B109_3/8-N04	3/8	N1/2
B109_14_04	14	R1/2				B109_1/2-N02	1/2	N1/4
B109_16_03	16	R3/8				B109_1/2-N03	1/2	N3/8
B109_16_04	16	R1/2				B109_1/2-N04	1/2	N1/2

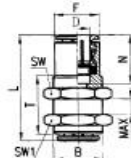
MODEL B110

MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B110_04-M5	4	M5	B110_04-G01	4	G1/8	B110_1/8-U10	1/8	U10
B110_04_01	4	R1/8	B110_04-G02	4	G1/4	B110_1/8-N01	1/8	N1/8
B110_04_02	4	R1/4	B110_05-G01	5	G1/8	B110_1/8-N02	1/8	N1/4
B110_05-M5	5	M5	B110_05-G02	5	G1/4	B110_5/32-U10	5/32	U10
B110_05_01	5	R1/8	B110_06-G01	6	G1/8	B110_5/32-N01	5/32	N1/8
B110_05_02	5	R1/4	B110_06-G02	6	G1/4	B110_5/32-N02	5/32	N1/4
B110_06-M5	6	M5	B110_08-G01	8	G1/8	B110_3/16-U10	3/16	U10
B110_06_01	6	R1/8	B110_08-G02	8	G1/4	B110_3/16-N01	3/16	N1/8
B110_06_02	6	R1/4	B110_08-G03	8	G3/8	B110_3/16-N02	3/16	N1/4
B110_08_01	8	R1/8	B110_10-G02	10	G1/4	B110_1/4-U10	1/4	U10
B110_08_02	8	R1/4	B110_10-G03	10	G3/8	B110_1/4-N01	1/4	N1/8
B110_08_03	8	R3/8	B110_10-G04	10	G1/2	B110_1/4-N02	1/4	N1/4
B110_10_02	10	R1/4	B110_12-G02	12	G1/4	B110_1/4-N03	1/4	N3/8
B110_10_03	10	R3/8	B110_12-G03	12	G3/8	B110_5/16-N01	5/16	N1/8
B110_10_04	10	R1/2	B110_12-G04	12	G1/2	B110_5/16-N02	5/16	N1/4
B110_12_02	12	R1/4	B110_14-G03	14	G3/8	B110_5/16-N03	5/16	N3/8
B110_12_03	12	R3/8	B110_14-G04	14	G1/2	B110_3/8-N02	3/8	N1/4
B110_12_04	12	R1/2	B110_16-G03	16	G3/8	B110_3/8-N03	3/8	N3/8
B110_14_03	14	R3/8	B110_16-G04	16	G1/2	B110_3/8-N04	3/8	N1/2
B110_14_04	14	R1/2				B110_1/2-N02	1/2	N1/4
B110_16_03	16	R3/8				B110_1/2-N03	1/2	N3/8
B110_16_04	16	R1/2				B110_1/2-N04	1/2	N1/2



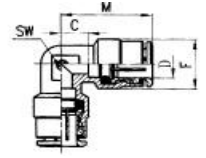
MODEL B111 (MPUC)

TUBE (METRIC)	TUBE (INCH)
B111 04	B111 5/32
B111 05	B111 3/16
B111 06	B111 1/4
B111 07	B111 5/16
B111 08	B111 3/8
B111 09	B111 1/2
B111 10	
B111 11	
B111 12	
B111 14	
B111 16	



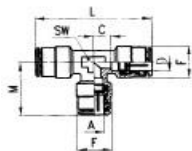
MODEL B112 (MPM)

TUBE (METRIC)	TUBE (INCH)
B112 04	B112 5/32
B112 05	B112 3/16
B112 06	B112 1/4
B112 07	B112 5/16
B112 08	B112 3/8
B112 09	B112 1/2
B112 10	
B112 11	
B112 12	
B112 14	
B112 16	



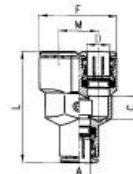
MODEL B113 (MPUL)

TUBE (METRIC)	TUBE (INCH)
B113 04	B113 5/32
B113 05	B113 3/16
B113 06	B113 1/4
B113 07	B113 5/16
B113 08	B113 3/8
B113 09	B113 1/2
B113 10	
B113 11	
B113 12	
B113 14	
B113 16	



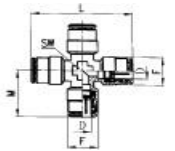
MODEL B114 (MPUT)

TUBE (METRIC)	TUBE (INCH)
B114 04	B114 5/32
B114 05	B114 3/16
B114 06	B114 1/4
B114 07	B114 5/16
B114 08	B114 3/8
B114 09	B114 1/2
B114 10	
B114 11	
B114 12	
B114 14	
B114 16	



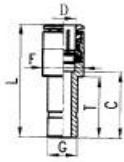
MODEL B115 (MPY)

TUBE (METRIC)	TUBE (INCH)
B115 04	B115 5/32
B115 05	B115 3/16
B115 06	B115 1/4
B115 07	B115 5/16
B115 08	B115 3/8
B115 09	B115 1/2
B115 10	
B115 11	
B115 12	
B115 14	
B115 16	



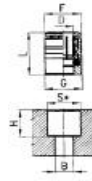
MODEL B116

TUBE (METRIC)	TUBE (INCH)
B116 04	B116 5/32
B116 05	B116 3/16
B116 06	B116 1/4
B116 07	B116 5/16
B116 08	B116 3/8
B116 09	B116 1/2
B116 10	
B116 11	
B116 12	
B116 14	
B116 16	



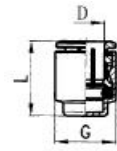
MODEL B117 (MPGJ)

TUBE (METRIC)	TUBE (INCH)
B117 04-06	B117 3/16-5/32
B117 06-04	B117 1/4-5/32
B117 06-08	B117 1/4-3/16
B117 08-10	B117 5/16-1/4
B117 10-12	B117 3/8-5/16
B117 05-07	B117 1/2-3/8



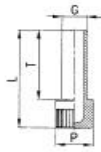
MODEL B118

TUBE (METRIC)	TUBE (INCH)
B118 04	B118 5/32
B118 05	B118 3/16
B118 06	B118 1/4
B118 07	B118 5/16
B118 08	B118 3/8
B118 09	B118 1/2
B118 10	
B118 11	
B118 12	
B118 14	
B118 16	



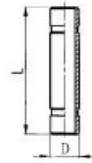
MODEL B119

TUBE (METRIC)	TUBE (INCH)
B119 04	B119 5/32
B119 05	B119 3/16
B119 06	B119 1/4
B119 07	B119 5/16
B119 08	B119 3/8
B119 09	B119 1/2
B119 10	
B119 11	
B119 12	
B119 14	
B119 16	



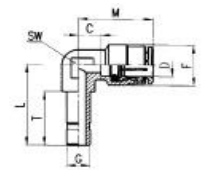
MODEL B120

TUBE (METRIC)	D (MM)	P (MM)
B120 04	4	8
B120 05	5	8
B120 06	6	8
B120 07	7	12
B120 08	8	12
B120 09	9	12
B120 10	10	16
B120 11	11	16
B120 12	12	16
B120 14	14	16



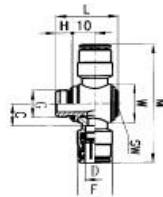
MODEL B121

TUBE (METRIC)	TUBE (INCH)
B121 04	B121 5/32
B121 05	B121 3/16
B121 06	B121 1/4
B121 07	B121 5/16
B121 08	B121 3/8
B121 09	B121 1/2
B121 10	
B121 11	
B121 12	
B121 14	
B121 16	



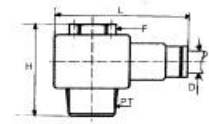
MODEL B122

TUBE (METRIC)	TUBE (INCH)
B122 04	B122 5/32
B122 05	B122 3/16
B122 06	B122 1/4
B122 07	B122 5/16
B122 08	B122 3/8
B122 09	B122 1/2
B122 10	
B122 11	
B122 12	
B122 14	
B122 16	



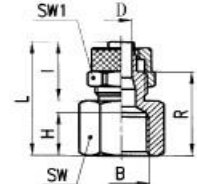
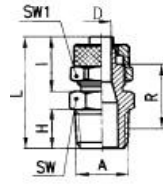
MODEL B123

TUBE (METRIC) - THREAD R			TUBE (INCH) - THREAD (NPT)		
MOD	MM	T(BSPT)	MOD	INCH	T(NPT)
B123	04-M5	4 M5	B123	1/8-U10	1/8 U10
B123	04_01	4 R1/8	B123	1/8-N01	1/8 N1/8
B123	04_02	4 R1/4	B123	1/8-N02	1/8 N1/4
B123	05-M5	5 M5	B123	5/32-U10	5/32 U10
B123	05_01	5 R1/8	B123	5/32-N01	5/32 N1/8
B123	05_02	5 R1/4	B123	5/32-N02	5/32 N1/4
B123	06-M5	6 M5	B123	3/16-U10	3/16 U10
B123	06_01	6 R1/8	B123	3/16-N01	3/16 N1/8
B123	06_02	6 R1/4	B123	3/16-N02	3/16 N1/4
B123	08_01	8 R1/8	B123	1/4-U10	1/4 U10
B123	08_02	8 R1/4	B123	1/4-N01	1/4 N1/8
B123	08_03	8 R3/8	B123	1/4-N02	1/4 N1/4
B123	10_02	10 R1/4	B123	1/4-N03	1/4 N3/8
B123	10_03	10 R3/8	B123	5/16-N01	5/16 N1/8
B123	10_04	10 R1/2	B123	5/16-N02	5/16 N1/4
B123	12_02	12 R1/4	B123	5/16-N03	5/16 N3/8
B123	12_03	12 R3/8	B123	3/8-N02	3/8 N1/4
B123	12_04	12 R1/2	B123	3/8-N03	3/8 N3/8
B123	14_03	14 R3/8	B123	3/8-N04	3/8 N1/2
B123	14_04	14 R1/2	B123	1/2-N02	1/2 N1/4
B123	16_03	16 R3/8	B123	1/2-N03	1/2 N3/8
B123	16_04	16 R1/2	B123	1/2-N04	1/2 N1/2



MODEL B124

TUBE (METRIC) - THREAD R			TUBE (INCH) - THREAD (NPT)		
MOD	MM	T(BSPT)	MOD	INCH	T(NPT)
B124	04-M5	4 M5	B124	1/8-U10	1/8 U10
B124	04_01	4 R1/8	B124	1/8-N01	1/8 N1/8
B124	04_02	4 R1/4	B124	1/8-N02	1/8 N1/4
B124	05-M5	5 M5	B124	5/32-U10	5/32 U10
B124	05_01	5 R1/8	B124	5/32-N01	5/32 N1/8
B124	05_02	5 R1/4	B124	5/32-N02	5/32 N1/4
B124	06-M5	6 M5	B124	3/16-U10	3/16 U10
B124	06_01	6 R1/8	B124	3/16-N01	3/16 N1/8
B124	06_02	6 R1/4	B124	3/16-N02	3/16 N1/4
B124	08_01	8 R1/8	B124	1/4-U10	1/4 U10
B124	08_02	8 R1/4	B124	1/4-N01	1/4 N1/8
B124	08_03	8 R3/8	B124	1/4-N02	1/4 N1/4
B124	10_02	10 R1/4	B124	1/4-N03	1/4 N3/8
B124	10_03	10 R3/8	B124	5/16-N01	5/16 N1/8
B124	10_04	10 R1/2	B124	5/16-N02	5/16 N1/4
B124	12_02	12 R1/4	B124	5/16-N03	5/16 N3/8
B124	12_03	12 R3/8	B124	3/8-N02	3/8 N1/4
B124	12_04	12 R1/2	B124	3/8-N03	3/8 N3/8
B124	14_03	14 R3/8	B124	3/8-N04	3/8 N1/2
B124	14_04	14 R1/2	B124	1/2-N02	1/2 N1/4
B124	16_03	16 R3/8	B124	1/2-N03	1/2 N3/8
B124	16_04	16 R1/2	B124	1/2-N04	1/2 N1/2

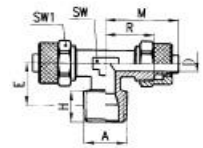
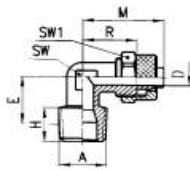


MODEL B201 (RPC)

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD.	MM	BSPT	MOD.	MM	BSPP	MOD.	INCH	NPT
B201	5/3-M5	5/3 M5	B201	5/3-G01	5/3 G1/8	B201	5/3-U10	5/3 U10
B201	5/3-M6	5/3 M6	B201	6/4-G01	6/4 G1/8	B201	5/3-N01	5/3 N01
B201	5/3_01	5/3 R1/8	B201	6/4-G02	6/4 G1/4	B201	5/3-N02	5/3 N02
B201	6/4-M5	6/4 M5	B201	6/4-G03	6/4 G3/8	B201	6/4-U10	6/4 U10
B201	6/4-M6	6/4 M6	B201	8/6-G01	8/6 G1/8	B201	6/4-N01	6/4 N01
B201	6/4_01	6/4 R1/8	B201	8/6-G02	8/6 G1/4	B201	6/4-N02	6/4 N02
B201	6/4_02	6/4 R1/4	B201	8/6-G03	8/6 G3/8	B201	8/16-U10	8/6 U10
B201	6/4_03	6/4 R3/8	B201	10/8-G01	10/8 G1/8	B201	8/16-N01	8/6 N01
B201	8/6_01	8/6 R1/8	B201	10/8-G02	10/8 G1/4	B201	8/16-N02	8/6 N02
B201	8/6_02	8/6 R1/4	B201	10/8-G03	10/8 G3/8	B201	10/8-U10	10/8 U10
B201	8/6_03	8/6 R3/8	B201	10/8-G04	10/8 G1/2	B201	10/8-N01	10/8 N01
B201	10/8_1	10/8 R1/8	B201	12/10-G3	12/10 G3/8	B201	10/8-N02	10/8 N02
B201	10/8_2	10/8 R1/4	B201	12/10-G4	12/10 G1/2	B201	10/8-N03	10/8 N03
B201	10/8_3	10/8 R3/8				B201	12/10-N03	12/10 N03
B201	10/8_4	10/8 R1/2				B201	12/10-N04	12/10 N04
B201	12/10_3	12/10 R3/8						
B201	12/10_4	12/10 R1/2						

MODEL B202 (RPCF)

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD.	MM	BSPT	MOD.	MM	BSPP	MOD.	INCH	NPT
B202	5/3-M5	5/3 M5	B202	5/3-G01	5/3 G1/8	B202	5/3-U10	5/3 U10
B202	5/3-M6	5/3 M6	B202	6/4-G01	6/4 G1/8	B202	5/3-N01	5/3 N01
B202	5/3_01	5/3 R1/8	B202	6/4-G02	6/4 G1/4	B202	5/3-N02	5/3 N02
B202	6/4-M5	6/4 M5	B202	6/4-G03	6/4 G3/8	B202	6/4-U10	6/4 U10
B202	6/4-M6	6/4 M6	B202	8/6-G01	8/6 G1/8	B202	6/4-N01	6/4 N01
B202	6/4_01	6/4 R1/8	B202	8/6-G02	8/6 G1/4	B202	6/4-N02	6/4 N02
B202	6/4_02	6/4 R1/4	B202	8/6-G03	8/6 G3/8	B202	8/16-U10	8/6 U10
B202	6/4_03	6/4 R3/8	B202	10/8-G01	10/8 G1/8	B202	8/16-N01	8/6 N01
B202	8/6_01	8/6 R1/8	B202	10/8-G02	10/8 G1/4	B202	8/16-N02	8/6 N02
B202	8/6_02	8/6 R1/4	B202	10/8-G03	10/8 G3/8	B202	10/8-U10	10/8 U10
B202	8/6_03	8/6 R3/8	B202	10/8-G04	10/8 G1/2	B202	10/8-N01	10/8 N01
B202	10/8_1	10/8 R1/8	B202	12/10-G3	12/10 G3/8	B202	10/8-N02	10/8 N02
B202	10/8_2	10/8 R1/4	B202	12/10-G4	12/10 G1/2	B202	10/8-N03	10/8 N03
B202	10/8_3	10/8 R3/8				B202	12/10-N03	12/10 N03
B202	10/8_4	10/8 R1/2				B202	12/10-N04	12/10 N04
B202	12/10_3	12/10 R3/8						
B202	12/10_4	12/10 R1/2						

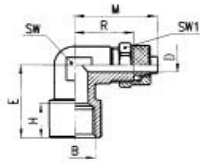


MODEL B203 (RPL)

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD.	MM	BSPT	MOD.	MM	BSPP	MOD.	INCH	NPT
B203	5/3-M5	5/3 M5	B203	5/3-G01	5/3 G1/8	B203	5/3-U10	5/3 U10
B203	5/3-M6	5/3 M6	B203	6/4-G01	6/4 G1/8	B203	5/3-N01	5/3 N01
B203	5/3_01	5/3 R1/8	B203	6/4-G02	6/4 G1/4	B203	5/3-N02	5/3 N02
B203	6/4-M5	6/4 M5	B203	6/4-G03	6/4 G3/8	B203	6/4-U10	6/4 U10
B203	6/4-M6	6/4 M6	B203	8/6-G01	8/6 G1/8	B203	6/4-N01	6/4 N01
B203	6/4_01	6/4 R1/8	B203	8/6-G02	8/6 G1/4	B203	6/4-N02	6/4 N02
B203	6/4_02	6/4 R1/4	B203	8/6-G03	8/6 G3/8	B203	8/16-U10	8/6 U10
B203	6/4_03	6/4 R3/8	B203	10/8-G01	10/8 G1/8	B203	8/16-N01	8/6 N01
B203	8/6_01	8/6 R1/8	B203	10/8-G02	10/8 G1/4	B203	8/16-N02	8/6 N02
B203	8/6_02	8/6 R1/4	B203	10/8-G03	10/8 G3/8	B203	10/8-U10	10/8 U10
B203	8/6_03	8/6 R3/8	B203	10/8-G04	10/8 G1/2	B203	10/8-N01	10/8 N01
B203	10/8_1	10/8 R1/8	B203	12/10-G3	12/10 G3/8	B203	10/8-N02	10/8 N02
B203	10/8_2	10/8 R1/4	B203	12/10-G4	12/10 G1/2	B203	10/8-N03	10/8 N03
B203	10/8_3	10/8 R3/8				B203	12/10-N03	12/10 N03
B203	10/8_4	10/8 R1/2				B203	12/10-N04	12/10 N04
B203	12/10_3	12/10 R3/8						
B203	12/10_4	12/10 R1/2						

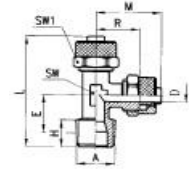
MODEL B204

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD.	MM	BSPT	MOD.	MM	BSPP	MOD.	INCH	NPT
B204	5/3-M5	5/3 M5	B204	5/3-G01	5/3 G1/8	B204	5/3-U10	5/3 U10
B204	5/3-M6	5/3 M6	B204	6/4-G01	6/4 G1/8	B204	5/3-N01	5/3 N01
B204	5/3_01	5/3 R1/8	B204	6/4-G02	6/4 G1/4	B204	5/3-N02	5/3 N02
B204	6/4-M5	6/4 M5	B204	6/4-G03	6/4 G3/8	B204	6/4-U10	6/4 U10
B204	6/4-M6	6/4 M6	B204	8/6-G01	8/6 G1/8	B204	6/4-N01	6/4 N01
B204	6/4_01	6/4 R1/8	B204	8/6-G02	8/6 G1/4	B204	6/4-N02	6/4 N02
B204	6/4_02	6/4 R1/4	B204	8/6-G03	8/6 G3/8	B204	8/16-U10	8/6 U10
B204	6/4_03	6/4 R3/8	B204	10/8-G01	10/8 G1/8	B204	8/16-N01	8/6 N01
B204	8/6_01	8/6 R1/8	B204	10/8-G02	10/8 G1/4	B204	8/16-N02	8/6 N02
B204	8/6_02	8/6 R1/4	B204	10/8-G03	10/8 G3/8	B204	10/8-U10	10/8 U10
B204	8/6_03	8/6 R3/8	B204	10/8-G04	10/8 G1/2	B204	10/8-N01	10/8 N01
B204	10/8_1	10/8 R1/8	B204	12/10-G3	12/10 G3/8	B204	10/8-N02	10/8 N02
B204	10/8_2	10/8 R1/4	B204	12/10-G4	12/10 G1/2	B204	10/8-N03	10/8 N03
B204	10/8_3	10/8 R3/8				B204	12/10-N03	12/10 N03
B204	10/8_4	10/8 R1/2				B204	12/10-N04	12/10 N04
B204	12/10_3	12/10 R3/8						
B204	12/10_4	12/10 R1/2						



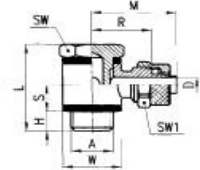
MODEL B205

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B205	6/4-1/8	6/4 R1/8	B203	6/4-1/8	6/4 G1/8	B205	6/4-N01	6/4 NO1
B205	6/4-1/4	6/4 R1/4	B203	6/4-1/4	6/4 G1/4	B205	6/4-N02	6/4 NO2
B205	6/4-3/8	6/4 R3/8	B203	6/4-3/8	6/4 G3/8	B205	8/6-U10	8/6 U10
B205	8/6-1/8	8/6 R1/8	B203	8/6-1/8	8/6 G1/8	B205	8/6-N01	8/6 NO1
B205	8/6-1/4	8/6 R1/4	B203	8/6-1/4	8/6 G1/4	B205	10/8-N03	10/8 NO3
B205	10/8-1/4	10/8 R1/4	B203	10/8-1/4	10/8 G1/4	B205	12/10-N03	12/10 NO3
B205	12/10-3/8	12/10 R3/8	B203	12/10-3/8	12/10 G3/8	B205	12/10-N04	12/10 NO4



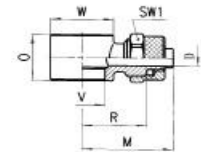
MODEL B206 (RPTS)

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B206	6/4-1/8	6/4 R1/8	B206	6/4-1/8	6/4 G1/8	B206	6/4-N01	6/4 NO1
B206	6/4-1/4	6/4 R1/4	B206	6/4-1/4	6/4 G1/4	B206	6/4-N02	6/4 NO2
B206	6/4-3/8	6/4 R3/8	B206	6/4-3/8	6/4 G3/8	B206	8/6-U10	8/6 U10
B206	8/6-1/8	8/6 R1/8	B206	8/6-1/8	8/6 G1/8	B206	8/6-N01	8/6 NO1
B206	8/6-1/4	8/6 R1/4	B206	8/6-1/4	8/6 G1/4	B206	10/8-N03	10/8 NO3
B206	10/8-1/4	10/8 R1/4	B206	10/8-1/4	10/8 G1/4	B206	12/10-N03	12/10 NO3
B206	12/10-3/8	12/10 R3/8	B206	12/10-3/8	12/10 G3/8	B206	12/10-N04	12/10 NO4



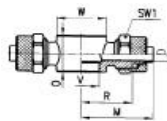
MODEL B208 (RPH)

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B208	5/3-M5	5/3 M5	B208	5/3-G01	5/3 G1/8	B208	5/3-U10	5/3 U10
B208	5/3-M6	5/3 M6	B208	6/4-G01	6/4 G1/8	B208	5/3-N01	5/3 NO1
B208	5/3_01	5/3 R1/8	B208	6/4-G02	6/4 G1/4	B208	5/3-N02	5/3 NO2
B208	6/4-M5	6/4 M5	B208	6/4-G03	6/4 G3/8	B208	6/4-U10	6/4 U10
B208	6/4-M6	6/4 M6	B208	8/6-G01	8/6 G1/8	B208	6/4-N01	6/4 NO1
B208	6/4_01	6/4 R1/8	B208	8/6-G02	8/6 G1/4	B208	6/4-N02	6/4 NO2
B208	6/4_02	6/4 R1/4	B208	8/6-G03	8/6 G3/8	B208	8/6-U10	8/6 U10
B208	6/4_03	6/4 R3/8	B208	10/8-G1	10/8 G1/8	B208	8/6-N01	8/6 NO1
B208	8/6_01	8/6 R1/8	B208	10/8-G2	10/8 G1/4	B208	8/6-N02	8/6 NO2
B208	8/6_02	8/6 R1/4	B208	10/8-G3	10/8 G3/8	B208	10/8-U10	10/8 U10
B208	8/6_03	8/6 R3/8	B208	10/8-G4	10/8 G1/2	B208	10/8-N01	10/8 NO1
B208	10/8_1	10/8 R1/8	B208	12/10	12/10 G3/8	B208	10/8-N02	10/8 NO2
B208	10/8_2	10/8 R1/4	B208	12/10	12/10 G1/2	B208	10/8-N03	10/8 NO3
B208	10/8_3	10/8 R3/8				B208	12/10	12/10 NO3
B208	10/8_4	10/8 R1/2				B208	12/10	12/10 NO4
B208	12/10_3	12/10 R3/8						
B208	12/10_4	12/10 R1/2						



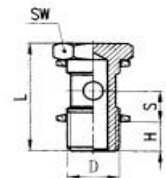
MODEL B209

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B209	5/3-M5	5/3 M5	B209	5/3-G01	5/3 G1/8	B209	5/3-U10	5/3 U10
B209	5/3-M6	5/3 M6	B209	6/4-G01	6/4 G1/8	B209	5/3-N01	5/3 NO1
B209	5/3_01	5/3 R1/8	B209	6/4-G02	6/4 G1/4	B209	5/3-N02	5/3 NO2
B209	6/4-M5	6/4 M5	B209	6/4-G03	6/4 G3/8	B209	6/4-U10	6/4 U10
B209	6/4-M6	6/4 M6	B209	8/6-G01	8/6 G1/8	B209	6/4-N01	6/4 NO1
B209	6/4_01	6/4 R1/8	B209	8/6-G02	8/6 G1/4	B209	6/4-N02	6/4 NO2
B209	6/4_02	6/4 R1/4	B209	8/6-G03	8/6 G3/8	B209	8/6-U10	8/6 U10
B209	6/4_03	6/4 R3/8	B209	10/8-G1	10/8 G1/8	B209	8/6-N01	8/6 NO1
B209	8/6_01	8/6 R1/8	B209	10/8-G2	10/8 G1/4	B209	8/6-N02	8/6 NO2
B209	8/6_02	8/6 R1/4	B209	10/8-G3	10/8 G3/8	B209	10/8-U10	10/8 U10
B209	8/6_03	8/6 R3/8	B209	10/8-G4	10/8 G1/2	B209	10/8-N01	10/8 NO1
B209	10/8_1	10/8 R1/8	B209	12/10	12/10 G3/8	B209	10/8-N02	10/8 NO2
B209	10/8_2	10/8 R1/4	B209	12/10	12/10 G1/2	B209	10/8-N03	10/8 NO3
B209	10/8_3	10/8 R3/8				B209	12/10	12/10 NO3
B209	10/8_4	10/8 R1/2				B209	12/10	12/10 NO4
B209	12/10_3	12/10 R3/8						
B209	12/10_4	12/10 R1/2						



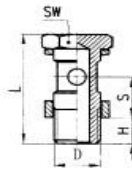
MODEL B210

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B210	6/4-M5	6/4 M5	B210	6/4-M5	6/4	B210	5/3-U10	6/4 U10
B210	6/4-1/8	6/4 R1/8	B210	6/4-1/8	6/4 G1/8	B210	5/3-N01	6/4 NO1
B210	6/4-1/4	6/4 R1/4	B210	6/4-1/4	6/4 G1/4	B210	5/3-N02	6/4 NO2
B210	8/6-1/8	8/6 R3/8	B210	8/6-1/8	8/6 G3/8	B210	6/4-U10	8/6 U10
B210	8/6-1/4	8/6 R1/2	B210	8/6-1/4	8/6 G1/2	B210	6/4-N01	8/6 NO1



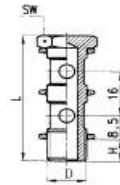
MODEL B211

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B211	01-M5	01	B211	01-M5	01 M5	B211	01-U10	01 U10
B211	01-1/8	01 R1/8	B211	01-1/8	01 G1/8	B211	01-N01	01 NO1
B211	01-1/4	01 R1/4	B211	01-1/4	01 G1/4	B211	01-N02	01 NO2
B211	01-3/8	01 R3/8	B211	01-3/8	01 G3/8	B211	01-U10	01 NO3
B211	01-1/2	01 R1/2	B211	01-1/2	01 G1/2	B211	01-N01	01 NO4



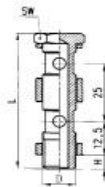
MODEL B212

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B212	01-1/8	01 R1/8	B212	01-1/8	01 G1/8	B212	01-U01	01 N01
B212	01-1/4	01 R1/4	B212	01-1/4	01 G1/4	B212	01-U02	01 N02
B212	01-3/8	01 R3/8	B212	01-3/8	01 G3/8	B212	01-U03	01 N03
B212	01-1/2	01 R1/2	B212	01-1/2	01 G1/2	B212	01-U04	01 N04
			B212 01-M12*1.25		M12*1.25			
			B212 01-M12*1.5		M12*1.5			



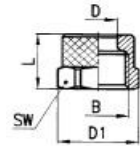
MODEL B213

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B213	02-1/8	02 R1/8	B213	02-1/8	02 G1/8	B213	02-N01	02 N01
B213	02-1/4	02 R1/4	B213	02-1/4	02 G1/4	B213	02-N02	02 N02
B213	02-3/8	02 R3/8	B213	02-3/8	02 G3/8	B213	02-N03	02 N03



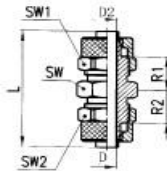
MODEL B214

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B214	03-1/8	03 R1/8	B214	03-1/8	03 G1/8	B214	03-N01	03 N01
B214	03-1/4	03 R1/4	B214	03-1/4	03 G1/4	B214	03-N02	03 N02
B214	03-3/8	03 R3/8	B214	03-3/8	03 G3/8	B214	03-N03	03 N03
B214	03-1/2	03 R1/2	B214	03-1/2	03 G1/2	B214	03-N04	03 N04



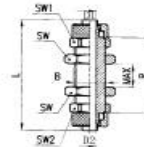
MODEL B222

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B222	6/4-M1	6/4 M10X1	B222	6/4-N01	6/4 N01	B222	6/4-R01	6/4 R01
B222	8/6-M1	8/6 M12X1	B222	8/6-N02	8/6 N02	B222	8/6-R02	8/6 R02
B222	10/8	10/8 M14X1	B222	10/8-N03	10/8 N03	B222	10/8-R03	10/8 R03
B222	12/10	12/10 M16X1	B222	12/10-N04	12/10 N04	B222	12/10-R04	12/10 R04



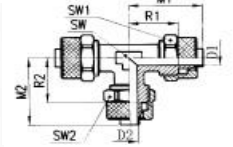
MODEL B216 (RPUC)
TUBE (METRIC) - THREAD

MOD	OD/ID (MM)
B216 5/3	5/3
B216 6/4	6/4
B216 8/6	8/6
B216 10/8	10/8
B216 12/10	12/10



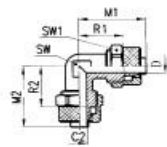
MODEL B217 (RPM)
TUBE (METRIC) - THREAD

MOD	OD/ID (MM)
B217 5/3	5/3
B217 6/4	6/4
B217 8/6	8/6
B217 10/8	10/8
B217 12/10	12/10



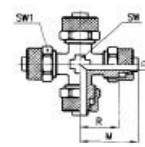
MODEL B218 (RPUT)
TUBE (METRIC) - THREAD

MOD	OD/ID (MM)
B218 5/3	5/3
B218 6/4	6/4
B218 8/6	8/6
B218 10/8	10/8
B218 12/10	12/10



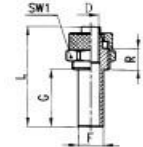
MODEL B219
TUBE (METRIC) - THREAD

MOD	OD/ID (MM)
B219 5/3	5/3
B219 6/4	6/4
B219 8/6	8/6
B219 10/8	10/8
B219 12/10	12/10



MODEL B220

MOD	OD/ID (MM)
B220 5/3	5/3
B220 6/4	6/4
B220 8/6	8/6
B220 10/8	10/8
B220 12/10	12/10



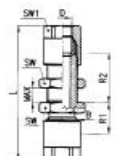
MODEL B221

MOD	OD/ID (MM)
B221 5/3	5/3
B221 6/4	6/4
B221 8/6	8/6
B221 10/8	10/8
B221 12/10	12/10



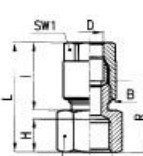
MODEL B301

MOD	OD/ID (MM)
B301 04	B301 5/32
B301 05	B301 3/16
B301 06	B301 1/4
B301 07	B301 5/16
B301 08	B301 3/8



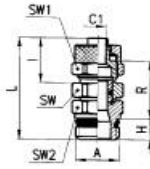
MODEL B302

MOD	OD/ID (MM)
B302 04	B302 5/32
B302 05	B302 3/16
B302 06	B302 1/4
B302 07	B302 5/16
B302 08	B302 3/8



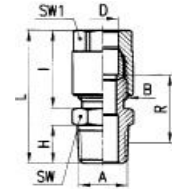
MODEL B303

MOD	MM	BSPT	MOD	INCH	NPT
B303 04-1/8	4	R1/8	B303 04-U10	4	U10
	6	R1/8	B303 06-N01	6	N01
	8	R1/4	B303 06-N02	8	N02
	10	R1/8	B303 08-N01	10	N01
	12	R1/4	B303 08-N02	12	N02



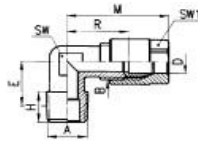
MODEL B304

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B304 04-1/8	4	G1/8	B304 04-1/8	4	R1/8	B304 04-U10	4	U10
B304 06-1/8	6	G1/8	B304 06-1/8	6	R1/8	B304 06-N01	6	N01
B304 06-1/4	6	G1/4	B304 06-1/4	6	R1/4	B304 06-N02	6	N02
B304 08-1/8	8	G1/8	B304 08-1/8	8	R1/8	B304 08-N01	8	N01
B304 08-1/4	8	G1/4	B304 08-1/4	8	R1/4	B304 08-N02	8	N02
B304 08-3/8	8	G3/8	B304 08-3/8	8	R3/8	B304 08-N03	8	N03
B304 10-1/4	10	G1/4	B304 10-1/4	10	R1/4	B304 10-N02	10	N02
B304 10-3/8	10	G3/8	B304 10-3/8	10	R3/8	B304 10-N03	10	N03
B304 10-1/2	10	G1/2	B304 10-1/2	10	R1/2	B304 10-N04	10	N04
B304 12/10	12	G1/4	B304 12/10	12	R1/4	B304 12/10-N2	12	N02
B304 12/10	12	G3/8	B304 12/10	12	R3/8	B304 12/10-N3	12	N03
B304 12/10	12	G1/2	B304 12/10	12	R1/2	B304 12/10-N4	12	N04



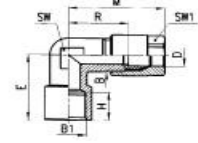
MODEL B305

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B305 04-1/8	4	G1/8	B305 04-1/8	4	R1/8	B305 04-U10	4	U10
B305 06-1/8	6	G1/8	B305 06-1/8	6	R1/8	B305 06-N01	6	N01
B305 06-1/4	6	G1/4	B305 06-1/4	6	R1/4	B305 06-N02	6	N02
B305 08-1/8	8	G1/8	B305 08-1/8	8	R1/8	B305 08-N01	8	N01
B305 08-1/4	8	G1/4	B305 08-1/4	8	R1/4	B305 08-N02	8	N02
B305 08-3/8	8	G3/8	B305 08-3/8	8	R3/8	B305 08-N03	8	N03
B305 10-1/4	10	G1/4	B305 10-1/4	10	R1/4	B305 10-N02	10	N02
B305 10-3/8	10	G3/8	B305 10-3/8	10	R3/8	B305 10-N03	10	N03
B305 10-1/2	10	G1/2	B305 10-1/2	10	R1/2	B305 10-N04	10	N04
B305 12/10	12	G1/4	B305 12/10	12	R1/4	B305 12/10-N2	12	N02
B305 12/10	12	G3/8	B305 12/10	12	R3/8	B305 12/10-N3	12	N03
B305 12/10	12	G1/2	B305 12/10	12	R1/2	B305 12/10-N4	12	N04



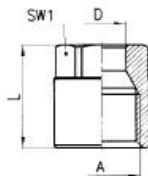
MODEL B306

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B306 04-1/8	4	R1/8	B306 04-1/8	4	G1/8	B306 04-U10	4	U10
B306 06-1/8	6	R1/8	B306 06-1/8	6	G1/8	B306 06-N01	6	N01
B306 06-1/4	6	R1/4	B306 06-1/4	6	G1/4	B306 06-N02	6	N02
B306 08-1/8	8	R1/8	B306 08-1/8	8	G1/8	B306 08-N01	8	N01
B306 08-1/4	8	R1/4	B306 08-1/4	8	G1/4	B306 08-N02	8	N02
B306 08-3/8	8	R3/8	B306 08-3/8	8	G3/8	B306 08-N03	8	N03
B306 10-1/4	10	R1/4	B306 10-1/4	10	G1/4	B306 10-N02	10	N02
B306 10-3/8	10	R3/8	B306 10-3/8	10	G3/8	B306 10-N03	10	N03
B306 10-1/2	10	R1/2	B306 10-1/2	10	G1/2	B306 10-N04	10	N04
B306 12/10	12	R1/4	B306 12/10	12	G1/4	B306 12/10-N2	12	N02
B306 12/10	12	R3/8	B306 12/10	12	G3/8	B306 12/10-N3	12	N03
B306 12/10	12	R1/2	B306 12/10	12	G1/2	B306 12/10-N4	12	N04



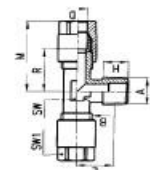
MODEL B307

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B307 04-1/8	4	G1/8	B307 04-1/8	4	R1/8	B307 04-U10	4	U10
B307 06-1/8	6	G1/8	B307 06-1/8	6	R1/8	B307 06-N01	6	N01
B307 06-1/4	6	G1/4	B307 06-1/4	6	R1/4	B307 06-N02	6	N02
B307 08-1/8	8	G1/8	B307 08-1/8	8	R1/8	B307 08-N01	8	N01
B307 08-1/4	8	G1/4	B307 08-1/4	8	R1/4	B307 08-N02	8	N02



MODEL B308

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B308 04-1/8	4	R1/8	B308 04-1/8	4	G1/8	B308 04-N01	4	N01
B308 06-1/8	6	R1/8	B308 06-1/8	6	G1/8	B308 06-N01	6	N01
B308 06-1/4	8	R1/4	B308 06-1/4	8	G1/4	B308 08-N02	8	N02
B308 10-3/8	10	R1/4	B308 10-3/8	10	G1/4	B308 10-N03	10	N03
B308 12/10	12	R1/2	B308 12/10	12	G1/2	B308 12/10-4	12	N04



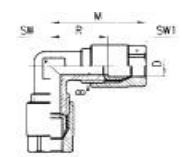
MODEL B309

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B309 04-1/8	4	R1/8	B309 04-1/8	4	G1/8	B309 04-N01	4	N01
B309 06-1/8	6	R1/8	B309 06-1/8	6	G1/8	B309 06-N01	6	N01
B309 06-1/4	8	R1/4	B309 06-1/4	8	G1/4	B309 08-N02	8	N02
B309 10-1/4	10	R1/4	B309 10-1/4	10	G1/4	B309 10-N02	10	N02



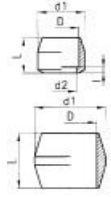
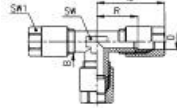
MODEL B310

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B310 04-1/8	4	R1/8	B310 04-1/8	4	G1/8	B310 04-N01	4	N01
B310 06-1/8	6	R1/8	B310 06-1/8	6	G1/8	B310 06-N01	6	N01
B310 06-1/4	8	R1/4	B310 06-1/4	8	G1/4	B310 08-N02	8	N02
B310 10-1/4	10	R1/4	B310 10-1/4	10	G1/4	B310 10-N02	10	N02



MODEL B311

MOD	OD (MM)	MOD	OD (INCH)
B311	4	B311	5/32
B311	6	B311	3/16
B311	8	B311	1/4
B311	10	B311	5/16
B311	12	B311	3/8

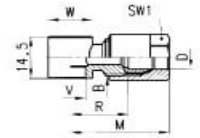
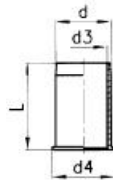


MODEL B312

MOD	OD (MM)	MOD	OD (INCH)
B312 4	4	B312 5/32	5/32
B312 6	6	B312 3/16	3/16
B312 8	8	B312 1/4	1/4
B312 10	10	B312 5/16	5/16
B312 12	12	B312 3/8	3/8

MODEL B313

MOD	D1	D2	l	L
B313	7,8	3	1	8
B313	7,8	4,5	1	7
B313	10,8	7	1,5	9
B313	13,8	9	1,5	11,5
B313	16,8	11	2	14

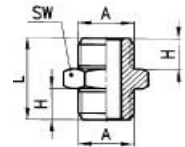


MODEL B314

MOD	D	D3	D3	L
B314	4	3	5	12
B314	6	5	7	13
B314	8	7	9	14
B314	10	9	11	16

MODEL B315

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B315	06-1/8	6 R1/8	B315	06-G1/8	6 G1/8	B315	06-N01	N01
B315	06-1/4	6 R1/4	B315	06-G1/4	6 G1/4	B315	06-N02	N02
B315	10-1/8	10 R1/8	B315	10-G1/8	10 G1/8	B315	10-N01	N01

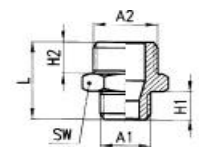
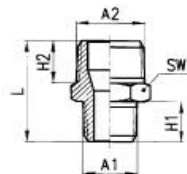


MODEL B401 (PSM)

TUBE (METRIC) THREAD R			TUBE (METRIC) THREAD G			TUBE (INCH) THREAD (NPT)		
MOD	T (BSPT)		MOD	T (BSPP)		MOD	T (NPT)	
B401	1/8	R1/8	B401	1/8	G1/8	B401	N01	N01
B401	1/4	R1/4	B401	1/4	G1/4	B401	N02	N02
B401	3/8	R3/8	B401	3/8	G3/8	B401	N03	N03
B401	1/2	R1/2	B401	1/2	G1/2	B401	N04	N04
B401	3/4	R3/4	B401	3/4	G3/4	B401	U10	U10

MODEL B402

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B402	M5	4	B402	M5	4	B402	U10	U10
B402	1/8	6	B402	1/8	6	B402	N01	N01
B402	1/4	8	B402	1/4	8	B402	N02	N02
B402	3/8	9	B402	3/8	9	B402	N03	N03
B402	1/2	10	B402	1/2	10	B402	N04	N04

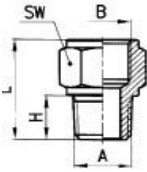


MODEL B403

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B403	1/8-1/4	R1/8	B403	1/8-1/4	G1/8	B403	N01-N02	N01
B403	1/8-3/8	R1/8	B403	1/8-3/8	G1/8	B403	N01-N03	N01
B403	1/4-1/2	R1/4	B403	1/4-1/2	G1/4	B403	N02-N04	N02
B403	3/8-1/2	R3/8	B403	3/8-1/2	G3/8	B403	N03-N04	N03
B403	1/2-3/4	R1/2	B403	1/2-3/4	G1/2	B403	N04-N03	N04

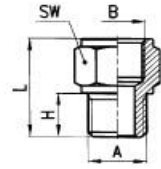
MODEL B404

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)		
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT
B404	M5-1/8	M5	B404	M5-1/8	G1/8	B404	U10-N01	U10
B404	1/8-1/4	R1/8	B404	1/8-1/4	G1/8	B404	N01-N02	N01
B404	1/8-3/8	R1/8	B404	1/8-3/8	G1/4	B404	N01-N03	N01
B404	1/4-1/2	R1/4	B404	1/4-1/2	G3/8	B404	N02-N04	N02
B404	3/8-1/2	R3/8	B404	3/8-1/2	G1/2	B404	N03-N04	N03



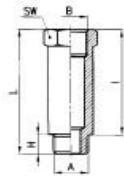
MODEL B405

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)
B405 1/8-1/8	R1/8	G1/8	B405 1/8-N01	R1/8	N01
B405 1/8-1/4	R1/8	G1/4	B405 1/8-N02	R1/8	N02
B405 1/8-3/8	R1/8	G3/8	B405 1/8-N03	R1/8	N03
B405 1/4-1/4	R1/4	G1/4	B405 1/4-N02	R1/4	N02
B405 1/4-3/8	R1/4	G3/8	B405 1/4-N03	R1/4	N03
B405 1/4-1/2	R1/4	G1/2	B405 1/4-N04	R1/4	N04
B405 3/8-3/8	R3/8	G3/8	B405 3/8-N03	R3/8	N03
B405 3/8-1/2	R3/8	G1/2	B405 3/8-N03	R3/8	N03
B405 1/2-3/4	R1/2	G3/4	B405 3/8-N04	R3/8	N04



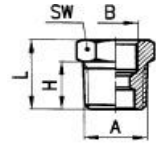
MODEL B406

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)
B406 M5-1/8	M5	G1/8	B406 M5-N01	M5	N01
B406 1/8-1/8	R1/8	G1/8	B406 1/8-N01	R1/8	N01
B406 1/8-1/4	R1/8	G1/4	B406 1/8-N02	R1/8	N02
B406 1/8-3/8	R1/8	G3/8	B406 1/8-N03	R1/8	N03
B406 1/4-1/4	R1/4	G1/4	B406 1/4-N02	R1/4	N02
B406 1/4-3/8	R1/4	G3/8	B406 1/4-N03	R1/4	N03
B406 1/4-1/2	R1/4	G1/2	B406 1/4-N04	R1/4	N04
B406 3/8-3/8	R3/8	G3/8	B406 3/8-N03	R3/8	N03
B406 3/8-3/8	R3/8	G3/8	B406 3/8-N03	R3/8	N03
B406 3/8-1/2	R3/8	G1/2	B406 3/8-N04	R3/8	N04
B406 1/2-1/2	R1/2	G1/2	B406 1/2-N04	R1/2	N04



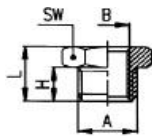
MODEL B407

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)
B407 1/4-1/8	R1/4	G1/8	B407 1/4-N01	R1/4	N01
B407 3/8-1/8	R3/8	G1/8	B407 3/8-N02	R3/8	N01
B407 1/2-1/8	R1/2	G1/8	B407 1/2-N01	R1/2	N01
B407 3/8-1/4	R3/8	G1/4	B407 3/8-N02	R3/8	N02
B407 1/2-1/4	R1/2	G1/4	B407 1/2-N03	R1/2	N02
B407 1/2-3/8	R1/2	G3/8	B407 1/2-N03	R1/2	N03
B407 3/4-1/2	R3/4	G1/2	B407 3/4-N04	R3/4	N04



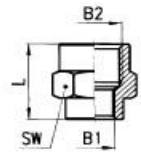
MODEL B408

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)
B408 1/4-1/8	R1/4	G1/8	B408 1/4-N01	R1/4	N01
B408 3/8-1/8	R3/8	G1/8	B408 3/8-N02	R3/8	N01
B408 1/2-1/8	R1/2	G1/8	B408 1/2-N01	R1/2	N01
B408 3/8-1/4	R3/8	G1/4	B408 3/8-N02	R3/8	N02
B408 1/2-1/4	R1/2	G1/4	B408 1/2-N03	R1/2	N02
B408 1/2-3/8	R1/2	G3/8	B408 1/2-N03	R1/2	N03
B408 3/4-1/2	R3/4	G1/2	B408 3/4-N04	R3/4	N04



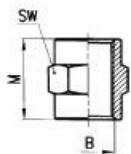
MODEL B409

MOD	BSPP	BSPP	MOD	BSPT	BSPT	MOD	NPT	NPT
B409 1/8-M5	G1/8	M5	B409 1/8-M5	R1/8	M5	B409 N01-U10	N01	U10
B409 1/4-1/8	G1/4	G1/8	B409 1/4-1/8	R1/4	R1/8	B409 N02-N01	N02	N01
B409 3/8-1/8	G3/8	G1/8	B409 3/8-1/8	R3/8	R1/8	B409 N03-N01	N03	N01
B409 1/2-1/8	G1/2	G1/8	B409 1/2-1/8	R1/2	R1/8	B409 N04-N01	N04	N01
B409 3/8-1/4	G3/8	G1/4	B409 3/8-1/4	R3/8	R1/4	B409 N03-N02	N03	N02
B409 1/2-1/4	G1/2	G1/4	B409 1/2-1/4	R1/2	R1/4	B409 N04-N02	N04	N02
B409 1/2-3/8	G1/2	G3/8	B409 1/2-3/8	R1/2	R3/8	B409 N04-N03	N04	N03



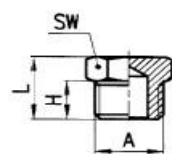
MODEL B410

MOD	BSPP	BSPP	MOD	BSPT	BSPT	MOD	NPT	NPT
B410 1/8-M5	G1/8	M5	B410 1/8-M5	R1/8	M5	B410 N01-U10	N01	U10
B410 1/4-1/8	G1/4	G1/8	B410 1/4-1/8	R1/4	R1/8	B410 N02-N01	N02	N01
B410 3/8-1/8	G3/8	G1/8	B410 3/8-1/8	R3/8	R1/8	B410 N03-N01	N03	N01
B410 1/2-1/8	G1/2	G1/8	B410 1/2-1/8	R1/2	R1/8	B410 N04-N01	N04	N01
B410 3/8-1/4	G3/8	G1/4	B410 3/8-1/4	R3/8	R1/4	B410 N03-N02	N03	N02
B410 1/2-1/4	G1/2	G1/4	B410 1/2-1/4	R1/2	R1/4	B410 N04-N02	N04	N02
B410 1/2-3/8	G1/2	G3/8	B410 1/2-3/8	R1/2	R3/8	B410 N04-N03	N04	N03



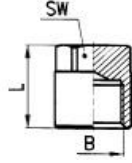
MODEL B411 (PSF)

TUBE (METRIC) THREAD R	T (BSPT)	TUBE (METRIC) THREAD G	T (BSPT)	TUBE (INCH) THREAD (NPT)	T (NPT)
B411 M5	M5	B411 M5	M5	B411 U10	U10
B411 1/8	G1/8	B411 1/8	R1/8	B411 N01	N01
B411 1/4	G1/4	B411 1/4	R1/4	B411 N02	N02
B411 3/8	G3/8	B411 3/8	R3/8	B411 N03	N03
B411 1/2	G1/2	B411 1/2	R1/2	B411 N04	N04



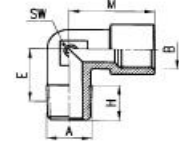
MODEL B412 (PO)

TUBE (METRIC) THREAD R	T (BSPT)	TUBE (METRIC) THREAD G	T (BSPT)	TUBE (INCH) THREAD (NPT)	T (NPT)
B412 M5	M5	B412 M5	M5	B412 U10	U10
B412 1/8	G1/8	B412 1/8	R1/8	B412 N01	N01
B412 1/4	G1/4	B412 1/4	R1/4	B412 N02	N02
B412 3/8	G3/8	B412 3/8	R3/8	B412 N03	N03
B412 1/2	G1/2	B412 1/2	R1/2	B413 N04	N04



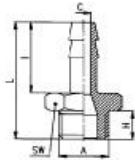
MODEL B414

TUBE (METRIC) THREAD R			TUBE (METRIC) THREAD G			TUBE (INCH) THREAD (NPT)	
MOD	T (BSPT)		MOD	T (BSPP)	MOD	T (NPT)	
B414	M5	M5	B414	M5	B414	U10	
B414	1/8	G1/8	B414	R1/8	B414	N01	
B414	1/4	G1/4	B414	R1/4	B414	N02	
B414	3/8	G3/8	B414	R3/8	B414	N03	
B414	1/2	G1/2	B414	R1/2	B414	N04	



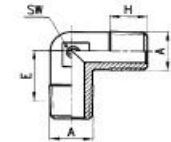
MODEL B415 (PEFL)

MOD	T (BSPT)	MOD	T (BSPT)	MOD	T (NPT)		
B415	M5-M5	M5	B415	M5-U10	M5	B414	U10
B415	1/8-1/8	R1/8	B415	1/8-N01	R1/8	B414	N01
B415	1/4-1/4	R1/4	B415	1/4-N02	R1/4	B414	N02
B415	3/8-3/8	R3/8	B415	3/8-N03	R3/8	B414	N03
B415	1/2-1/2	R1/2	B415	1/2-N04	R1/2	B414	N04



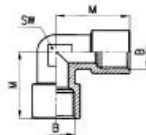
MODEL B416

TUBE(METRIC)-THREAD R			TUBE(METRIC) THREAD G			TUBE (INCH) - THREAD (NPT)					
MOD	MM	BSPT	MOD	MM	BSPP	MOD	INCH	NPT			
B416	02-M5	2	GM5	B416	02-M5	2	RM5	B416	02-U10	2	U10
B416	04-M5	4	GM5	B416	04-M5	4	RM5	B416	04-U10	4	U10
B416	08-1/8	8	G1/8	B416	08-1/8	8	R1/8	B416	08-N01	8	N01
B416	09-1/8	9	G1/8	B416	09-1/8	9	R1/8	B416	09-N01	9	N01
B416	12-1/4	12	G1/4	B416	12-1/4	12	R1/4	B416	12-N02	12	N02
B416	12-1/2	12	G1/2	B416	12-1/2	12	R1/2	B416	12-N04	12	N04



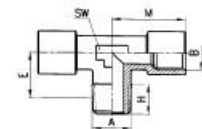
MODEL B417

MOD	T (BSPT)	MOD	T (BSPP)	MOD	T (NPT)			
B417	1/8	R 1/8	B417	1/8	G 1/8	B417	N01	N01
B417	1/4	R 1/4	B417	1/4	G 1/4	B417	N02	N02
B417	3/8	R 3/8	B417	3/8	G 3/8	B417	N03	N03
B417	1/2	R 1/2	B417	1/2	G 1/2	B417	N04	N04



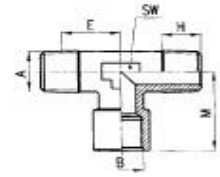
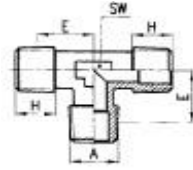
MODEL B418 (PFL)

TUBE (METRIC) THREAD R			TUBE (METRIC) THREAD G			TUBE (INCH) THREAD (NPT)	
MOD	T (BSPT)		MOD	T (BSPP)	MOD	T (NPT)	
B418	1/8	R 1/8	B418	1/8	G 1/8	B418	N01
B418	1/4	R 1/4	B418	1/4	G 1/4	B418	N02
B418	3/8	R 3/8	B418	3/8	G 3/8	B418	N03
B418	1/2	R 1/2	B418	1/2	G 1/2	B418	N04



MODEL B420 (PMT)

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)		
B420	1/8-1/8	R 1/8	G 1/8	B420	1/8-N01	R 1/8	N01
B420	1/4-1/4	R 1/4	G 1/4	B420	1/4-N02	R 1/4	N02
B420	3/8-3/8	R 3/8	G 3/8	B420	3/8-N03	R 3/8	N03
B420	1/2-1/2	R 1/2	G 1/2	B420	1/2-N04	R 1/2	N04

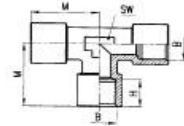


MODEL B421

TUBE (METRIC) THREAD R		TUBE (METRIC) THREAD G		TUBE (INCH) THREAD (NPT)	
MOD	T (BSPT)	MOD	T (BSPP)	MOD	T (NPT)
B421	1/8	R 1/8	G 1/8	B421 N01	N01
B421	1/4	R 1/4	G 1/4	B421 N02	N02
B421	3/8	R 3/8	G 3/8	B421 N03	N03
B421	1/2	R 1/2	G 1/2	B421 N04	N04

MODEL B423

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)
B423	1/8-1/8	R 1/8	G 1/8	B423 1/8-N01	R 1/8 N01
B423	1/4-1/4	R 1/4	G 1/4	B423 1/4-N02	R 1/4 N02
B423	3/8-3/8	R 3/8	G 3/8	B423 3/8-N03	R 3/8 N03
B423	1/2-1/2	R 1/2	G 1/2	B423 1/2-N04	R 1/2 N04

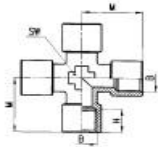
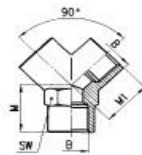


MODEL B424 (PFT)

TUBE (METRIC) THREAD R		TUBE (METRIC) THREAD G		TUBE (INCH) THREAD (NPT)	
MOD	T (BSPT)	MOD	T (BSPP)	MOD	T (NPT)
B424	1/8	R 1/8	G 1/8	B424 N01	N01
B424	1/4	R 1/4	G 1/4	B424 N02	N02
B424	3/8	R 3/8	G 3/8	B424 N03	N03
B424	1/2	R 1/2	G 1/2	B424 N04	N04

MODEL B425

MOD	T (BSPT)	T (PP)	MOD	T (BSPT)	T (NPT)
B425	1/8-1/8	R 1/8	G 1/8	B425 1/8-N01	R 1/8 N01
B425	1/4-1/4	R 1/4	G 1/4	B425 1/4-N02	R 1/4 N02
B425	3/8-3/8	R 3/8	G 3/8	B425 3/8-N03	R 3/8 N03
B425	1/2-1/2	R 1/2	G 1/2	B425 1/2-N04	R 1/2 N04



MODEL B426

TUBE (METRIC) THREAD R		TUBE (METRIC) THREAD G		TUBE (INCH) THREAD (NPT)	
MOD	T (BSPT)	MOD	T (BSPP)	MOD	T (NPT)
B426	1/8	R 1/8	G 1/8	B426 N01	N01
B426	1/4	R 1/4	G 1/4	B426 N02	N02
B426	3/8	R 3/8	G 3/8	B426 N03	N03
B426	1/2	R 1/2	G 1/2	B426 N04	N04

MODEL B427 (PFC)

TUBE (METRIC) THREAD R	TUBE (METRIC) THREAD G	TUBE (INCH) THREAD (NPT)		
MOD	T (BSPT)	T (NPT)		
B427	1/8	R 1/8	B427 N01	N01
B427	1/4	R 1/4	B427 N02	N02
B427	3/8	R 3/8	B427 N03	N03
B427	1/2	R 1/2	B427 N04	N04

SILENCERS



MODEL C101

MOD	JOIN (PT)	MOD	JOIN (NPT)
C101 M5	M5	C101 U10	U10
C101 01	1/8	C101 N01	N1/8
C101 02	1/4	C101 N02	N1/4
C101 03	3/8	C101 N03	N3/8
C101 04	1/2	C101 N04	N1/2
C101 05	3/4	C101 N06	N3/4



MODEL C102

MODEL C102	JOIN (PT)	MOD	JOIN (NPT)
C102 01	1/8	C102 N01	N1/8
C102 02	1/4	C102 N02	N1/4
C102 03	3/8	C102 N03	N3/8
C102 04	1/2	C102 N04	N1/2
C102 06	3/4	C102 N06	N3/4



MODEL C103

MOD	JOIN (PT)	MOD	JOIN (NPT)
C103 01	1/8	C103 N01	N1/8
C103 02	1/4	C103 N02	N1/4
C103 03	3/8	C103 N03	N3/8
C103 04	1/2	C103 N04	N1/2
C103 06	3/4	C103 N06	N3/4



MODEL C104

MOD	JOIN (PT)	MOD	JOIN (NPT)
C104 01	1/8	C104 N01	N1/8
C104 02	1/4	C104 N02	N1/4
C104 03	3/8	C104 N03	N3/8
C104 04	1/2	C104 N04	N1/2
C104 06	3/4	C104 N06	N3/4



MODEL C105

MOD	JOIN (PT)	MOD	JOIN (NPT)
C105 01	1/8	C105 N01	N1/8
C105 02	1/4	C105 N02	N1/4
C105 03	3/8	C105 N03	N3/8
C105 04	1/2	C105 N04	N1/2
C105 06	3/4	C105 N06	N3/4
C105 1*	1		



MODEL C106

MOD	JOIN (PT)	MOD	JOIN (NPT)
C106 01	1/8	C106 N01	N1/8
C106 02	1/4	C106 N02	N1/4
C106 03	3/8	C106 N03	N3/8
C106 04	1/2	C106 N04	N1/2
C106 06	3/4	C106 N06	N3/4