

LF 3000: Polymer Push-In Fittings - Threaded

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3101 Male Stud Fitting BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3101 04 19
4	G1/8	3101 04 10
4	G1/4	3101 04 13
6	M5 x 0.8	3101 06 19
6	G1/8	3101 06 10
6	G1/4	3101 06 13
6	G3/8	3101 06 17
8	G1/8	3101 08 10
8	G1/4	3101 08 13
8	G3/8	3101 08 17
10	G1/4	3101 10 13
10	G3/8	3101 10 17
10	G1/2	3101 10 21
12	G3/8	3101 12 17
12	G1/2	3101 12 21
14	G3/8	3101 14 17
14	G1/2	3101 14 21
16	G3/8	3101 16 17
16	G1/2	3101 16 21

New

3175 Male Stud Fitting BSPT



ØD	C	Order code
4	R1/8	3175 04 10
4	R1/4	3175 04 13
6	R1/8	3175 06 10
6	R1/4	3175 06 13
6	R3/8	3175 06 17
6	R1/2	3175 06 21
8	R1/8	3175 08 10
8	R1/4	3175 08 13
8	R3/8	3175 08 17
10	R1/4	3175 10 13
10	R3/8	3175 10 17
10	R1/2	3175 10 21
12	R3/8	3175 12 17
12	R1/2	3175 12 21
14	R3/8	3175 14 17
14	R1/2	3175 14 21
16	R3/8	3175 16 17
16	R1/2	3175 16 21

New

3114 Female Stud Fitting BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3114 04 19
4	G1/8	3114 04 10
4	G1/4	3114 04 13
6	G1/8	3114 06 10
6	G1/4	3114 06 13
8	G1/8	3114 08 10
8	G1/4	3114 08 13
10	G1/4	3114 10 13
10	G3/8	3114 10 17
10	G1/2	3114 10 21
12	G3/8	3114 12 17
12	G1/2	3114 12 21
14	G3/8	3114 14 17
16	G1/2	3114 16 21

New

3199 Male Stud Elbow, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3199 04 19
4	G1/8	3199 04 10
4	G1/4	3199 04 13
6	M5 x 0.8	3199 06 19
6	G1/8	3199 06 10
6	G1/4	3199 06 13
6	G3/8	3199 06 17
8	G1/8	3199 08 10
8	G1/4	3199 08 13
8	G3/8	3199 08 17
8	G1/2	3199 08 21
10	G1/4	3199 10 13
10	G3/8	3199 10 17
10	G1/2	3199 10 21
12	G1/4	3199 12 13
12	G3/8	3199 12 17
12	G1/2	3199 12 21
14	G3/8	3199 14 17
14	G1/2	3199 14 21
16	G3/8	3199 16 17
16	G1/2	3199 16 21

New

3169 Extended Male Stud Elbow, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3169 04 19
4	G1/8	3169 04 10
4	G1/4	3169 04 13
6	M5 x 0.8	3169 06 19
6	G1/8	3169 06 10
6	G1/4	3169 06 13
8	G1/8	3169 08 10
8	G1/4	3169 08 13
8	G3/8	3169 08 17
10	G1/4	3169 10 13
10	G3/8	3169 10 17
10	G1/2	3169 10 21
12	G1/4	3169 12 13
12	G3/8	3169 12 17
12	G1/2	3169 12 21
14	G3/8	3169 14 17
14	G1/2	3169 14 21
16	G3/8	3169 16 17
16	G1/2	3169 16 21

New

LF 3000: Polymer Push-In Fittings - Threaded

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3129 Extended Male Stud Elbow, BSPT



ØD	C	Order code
4	R1/8	3129 04 10
4	R1/4	3129 04 13
6	R1/8	3129 06 10
6	R1/4	3129 06 13
8	R1/8	3129 08 10
8	R1/4	3129 08 13
8	R3/8	3129 08 17
10	R1/4	3129 10 13
10	R3/8	3129 10 17
10	R1/2	3129 10 21
12	R1/4	3129 12 13
12	R3/8	3129 12 17
12	R1/2	3129 12 21
14	R3/8	3129 14 17
14	R1/2	3129 14 21

3108 Male Stud Branch Tee, BSPT



ØD	C	Order code
4	R1/8	3108 04 10
4	R1/4	3108 04 13
6	R1/8	3108 06 10
6	R1/4	3108 06 13
8	R1/8	3108 08 10
8	R1/4	3108 08 13
8	R3/8	3108 08 17
10	R1/4	3108 10 13
10	R3/8	3108 10 17
10	R1/2	3108 10 21
12	R1/4	3108 12 13
12	R3/8	3108 12 17
12	R1/2	3108 12 21
14	R3/8	3108 14 17
14	R1/2	3108 14 21
16	R3/8	3108 16 17
16	R1/2	3108 16 21

New

3109 Male Stud Elbow, BSPT



ØD	C	Order code
4	R1/8	3109 04 10
4	R1/4	3109 04 13
4	R3/8	3109 04 17
6	R1/8	3109 06 10
6	R1/4	3109 06 13
6	R3/8	3109 06 17
8	R1/8	3109 08 10
8	R1/4	3109 08 13
8	R3/8	3109 08 17
8	R1/2	3109 08 21
10	R1/8	3109 10 10
10	R1/4	3109 10 13
10	R3/8	3109 10 17
10	R1/2	3109 10 21
12	R1/4	3109 12 13
12	R3/8	3109 12 17
12	R1/2	3109 12 21
14	R3/8	3109 14 17
14	R1/2	3109 14 21
16	R3/8	3109 16 17
16	R1/2	3109 16 21

New

3198 Male Stud Branch Tee BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3198 04 19
4	G1/8	3198 04 10
4	G1/4	3198 04 13
6	M5 x 0.8	3198 06 19
6	G1/8	3198 06 10
6	G1/4	3198 06 13
8	G1/8	3198 08 10
8	G1/4	3198 08 13
8	G3/8	3198 08 17
10	G1/4	3198 10 13
10	G3/8	3198 10 17
10	G1/2	3198 10 21
12	G1/4	3198 12 13
12	G3/8	3198 12 17
12	G1/2	3198 12 21
14	G3/8	3198 14 17
14	G1/2	3198 14 21
16	G3/8	3198 16 17
16	G1/2	3198 16 21

New

3192 Female Stud Elbow BSPP



ØD	C	Order code
4	G1/8	3192 04 10
4	G1/4	3192 04 13
6	G1/8	3192 06 10
6	G1/4	3192 06 13
8	G1/8	3192 08 10
8	G1/4	3192 08 13
8	G3/8	3192 08 17
10	G1/4	3192 10 13
10	G3/8	3192 10 17
10	G1/2	3192 10 21
12	G1/2	3192 12 21

LF 3000: Polymer Push-In Fittings - Threaded

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3133 45° Male Elbow, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3133 04 19
4	G1/8	3133 04 10
6	M5 x 0.8	3133 06 19
6	G1/8	3133 06 10
6	G1/4	3133 06 13
8	G1/8	3133 08 10
8	G1/4	3133 08 13
8	G3/8	3133 08 17
10	G1/4	3133 10 13
10	G3/8	3133 10 17
10	G1/2	3133 10 21
12	G1/4	3133 12 13
12	G3/8	3133 12 17
12	G1/2	3133 12 21

3103 Male Stud Run Tee, BSPT



ØD	C	Order code
4	R1/8	3103 04 10
4	R1/4	3103 04 13
6	R1/8	3103 06 10
6	R1/4	3103 06 13
8	R1/8	3103 08 10
8	R1/4	3103 08 13
8	R3/8	3103 08 17
10	R1/4	3103 10 13
10	R3/8	3103 10 17
10	R1/2	3103 10 21
12	R1/4	3103 12 13
12	R3/8	3103 12 17
12	R1/2	3103 12 21
14	R3/8	3103 14 17
14	R1/2	3103 14 21
16	R3/8	3103 16 17
16	R1/2	3103 16 21

New

3113 45° Male Elbow, BSPT



ØD	C	Order code
4	R1/8	3113 04 10
6	R1/8	3113 06 10
6	R1/4	3113 06 13
8	R1/8	3113 08 10
8	R1/4	3113 08 13
8	R3/8	3113 08 17
10	R1/4	3113 10 13
10	R3/8	3113 10 17
10	R1/2	3113 10 21
12	R1/4	3113 12 13
12	R3/8	3113 12 17
12	R1/2	3113 12 21

3121 Male Standpipe BSPT



ØD	C	Order code
4	R1/8	3121 04 10
4	R1/4	3121 04 13
6	R1/8	3121 06 10
6	R1/4	3121 06 13
8	R1/8	3121 08 10
8	R1/4	3121 08 13
8	R3/8	3121 08 17
10	R1/4	3121 10 13
10	R3/8	3121 10 17
10	R1/2	3121 10 21
12	R3/8	3121 12 17
12	R1/2	3121 12 21
14	R1/2	3121 14 21

3193 Male Stud Run Tee, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3193 04 19
4	G1/8	3193 04 10
4	G1/4	3193 04 13
6	M5 x 0.8	3193 06 19
6	G1/8	3193 06 10
6	G1/4	3193 06 13
8	G1/8	3193 08 10
8	G1/4	3193 08 13
8	G3/8	3193 08 17
10	G1/4	3193 10 13
10	G3/8	3193 10 17
10	G1/2	3193 10 21
12	G1/4	3193 12 13
12	G3/8	3193 12 17
12	G1/2	3193 12 21
14	G3/8	3193 14 17
14	G1/2	3193 14 21
16	G3/8	3193 16 17
16	G1/2	3193 16 21

New

3131 Male Standpipe BSPP



ØD	C	Order code
4	M5 x 0.8	3131 04 19
4	G1/8	3131 04 10
4	G1/4	3131 04 13
6	G1/8	3131 06 10
6	G1/4	3131 06 13
8	G1/8	3131 08 10
8	G1/4	3131 08 13
8	G3/8	3131 08 17
10	G1/4	3131 10 13
10	G3/8	3131 10 17
10	G1/2	3131 10 21
12	G3/8	3131 12 17
12	G1/2	3131 12 21
14	G3/8	3131 14 17
14	G1/2	3131 14 21

LF 3000: Polymer Push-In Fittings - Threaded

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3158 "Y" piece, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3158 04 19
4	G1/8	3158 04 10
4	G1/4	3158 04 13
6	M5 x 0.8	3158 06 19
6	G1/8	3158 06 10
6	G1/4	3158 06 13
8	G1/8	3158 08 10
8	G1/4	3158 08 13
8	G3/8	3158 08 17
10	G1/4	3158 10 13
10	G3/8	3158 10 17
10	G1/2	3158 10 21
12	G3/8	3158 12 17
12	G1/2	3158 12 21

3119 Double banjo, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3119 04 19
4	G1/8	3119 04 10
6	G1/8	3119 06 10
6	G1/4	3119 06 13
8	G1/4	3119 08 13
8	G3/8	3119 08 17
10	G3/8	3119 10 17

3132 Male Double "Y" BSPP



ØD	C	Order code
4	G1/8	3132 04 10
4	G1/4	3132 04 13
6	G1/8	3132 06 10
6	G1/4	3132 06 13

3124 Single Banjo with Female, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3124 04 19
4	G1/8	3124 04 10
6	G1/4	3124 06 13
8	G3/8	3124 08 17

3118 Single Banjo, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3118 04 19
4	G1/8	3118 04 10
6	M5 x 0.8	3118 06 19
6	G1/8	3118 06 10
6	G1/4	3118 06 13
8	G1/8	3118 08 10
8	G1/4	3118 08 13
8	G3/8	3118 08 17
10	G1/4	3118 10 13
10	G3/8	3118 10 17
10	G1/2	3118 10 21
12	G3/8	3118 12 17
12	G1/2	3118 12 21

3189 Oscillating Compact Elbow, BSPP



ØD	C	Order code
4	G1/8	3189 04 10
6	G1/8	3189 06 10
6	G1/4	3189 06 13
8	G1/8	3189 08 10
8	G1/4	3189 08 13
8	G3/8	3189 08 17
10	G1/4	3189 10 13
10	G3/8	3189 10 17
12	G1/4	3189 12 13
12	G3/8	3189 12 17

3149 Double Banjo, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3149 04 19
4	G1/8	3149 04 10
4	G1/4	3149 04 13
6	G1/8	3149 06 10
6	G1/4	3149 06 13
6	G3/8	3149 06 17
8	G1/4	3149 08 13
8	G3/8	3149 08 17
10	G3/8	3149 10 17

3391 Self-Sealing Male Stud Fitting, BSPP



ØD	C	Order code
4	G1/8	3391 04 10
6	G1/8	3391 06 10
8	G1/8	3391 08 10
8	G1/4	3391 08 13
10	G3/8	3391 10 17

LF 3000: Polymer Push-In Fittings - Union

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3102 Equal Elbow



New

ØD	Order code
4	3102 04 00
6	3102 06 00
8	3102 08 00
10	3102 10 00
12	3102 12 00
14	3102 14 00
16	3102 16 00

3140 Single "Y" piece - Equal & Unequal



ØD1	ØD2	Order code
4	4	3140 04 00
4	6	3140 04 06
6	6	3140 06 00
6	8	3140 06 08
8	8	3140 08 00

3104 Tee - Equal & Unequal



New

ØD1	ØD2	Order code
4	4	3104 04 00
4	6	3104 04 06
6	4	3104 06 04
6	6	3104 06 00
6	8	3104 06 08
8	6	3104 08 06
8	8	3104 08 00
8	10	3104 08 10
10	8	3104 10 08
10	10	3104 10 00
10	12	3104 10 12
12	10	3104 12 10
12	12	3104 12 00
14	8	3104 14 08
14	14	3104 14 00
16	16	3104 16 00
16	12	3104 16 12

3144 Multiple "Y" piece - Equal & Unequal



ØD1	ØD2	Order code
4	4	3144 04 04
4	6	3144 04 06
6	6	3144 06 06
6	8	3144 06 08

3304 Unequal Multiple Tee



ØD1	ØD2	Order code
6	4	3304 06 04
8	4	3304 08 04
8	6	3304 08 06
10	6	3304 10 06
10	8	3304 10 08

3106 Tube/Tube Connector - Equal & Unequal



New

ØD1	ØD2	Order code
4	4	3106 04 00
4	6	3106 04 06
4	8	3106 04 08
6	6	3106 06 00
6	8	3106 06 08
6	10	3106 06 10
8	8	3106 08 00
8	10	3106 08 10
8	12	3106 08 12
10	10	3106 10 00
10	12	3106 10 12
12	12	3106 12 00
12	14	3106 12 14
14	14	3106 14 00
16	16	3106 16 00
16	12	3106 16 12

3306 Unequal Multiple Elbow



ØD1	ØD2	Order code
6	4	3306 06 04
8	4	3306 08 04
8	6	3306 08 06
10	6	3306 10 06
10	8	3306 10 08

3107 Cross - Equal & Unequal



ØD1	ØD2	Order code
4	4	3107 04 00
4	6	3107 04 06
6	6	3107 06 00
6	8	3107 06 08
8	8	3107 08 00

LF 3000: Polymer Push-In Fittings - Union

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3310 Manifold with LF3000



ØD1	ØD2	Order code
4	G1/4	3310 04 13
6	G1/4	3310 06 13
8	G3/8	3310 08 17
10	G1/2	3310 10 21
12	G1/2	3310 12 21

3182 Plug-In Equal Compact Elbow



ØD1	ØD2	Order code
4	4	3182 04 00
6	6	3182 06 00
8	8	3182 08 00
10	10	3182 10 00
12	12	3182 12 00

3151 End Cap with Push-In Connection



ØD	Order code
4	3151 04 00
6	3151 06 00
8	3151 08 00
10	3151 10 00
12	3151 12 00

3188 Plug-In Equal Compact Tee



ØD1	ØD2	Order code
4	4	3188 04 00
6	6	3188 06 00
8	8	3188 08 00
10	10	3188 10 00
12	12	3188 12 00

3116 Equal Bulkhead Connector



ØD	Order code
4	3116 04 00
6	3116 06 00
8	3116 08 00
10	3116 10 00
12	3116 12 00
14	3116 14 00

3183 Plug-In Equal Run Tee



ØD1	ØD2	Order code
4	4	3183 04 00
6	6	3183 06 00
8	8	3183 08 00
10	10	3183 10 00
12	12	3183 12 00

3136 Female Bulkhead Connector



ØD	C	Order code
4	G1/8	3136 04 10
4	G1/4	3136 04 13
6	G1/8	3136 06 10
6	G1/4	3136 06 13
6	G3/8	3136 06 17
8	G1/8	3136 08 10
8	G1/4	3136 08 13
10	G3/8	3136 10 17
12	G3/8	3136 12 17
12	G1/2	3136 12 21
16	G3/8	3136 16 17
16	G1/2	3136 16 21

New

3166 Reducer



ØD1	ØD2	Order code
4	6	3166 04 06
4	8	3166 04 08
4	10	3166 04 10
6	8	3166 06 08
6	10	3166 06 10
6	12	3166 06 12
6	14	3166 06 14
8	10	3166 08 10
8	12	3166 08 12
8	14	3166 08 14
10	12	3166 10 12
10	14	3166 10 14
12	14	3166 12 14

3139 Equal Bulkhead Elbow



ØD	Order code
4	3139 04 00
6	3139 06 00
8	3139 08 00
10	3139 10 00
12	3139 12 00
14	3139 14 00

3168 Increaser



ØD1	ØD2	Order code
6	4	3168 06 04
8	6	3168 08 06
10	8	3168 10 08
12	10	3168 12 10

LF 3000: Polymer Push-In Fittings - Union

-20°C to +80°C
20 bar max. (vacuum 755 mmHg)

3126 Blanking Plugs



New

ØD	Order code
4	3126 04 00
6	3126 06 00
8	3126 08 00
10	3126 10 00
12	3126 12 00
14	3126 14 00
16	3126 16 00

3320 Multi-Connector Male Screw Body



o.d. tube	Number of outlets	Order code
4	2	3320 04 00 02
4	4	3320 04 00 04
4	7	3320 04 00 07
4	12	3320 04 00 12
6	2	3320 06 00 02
6	4	3320 06 00 04
6	7	3320 06 00 07
8	2	3320 08 00 02

Clip Strips for Tubes



ØD	Order code
4	Clip 04 00
6	Clip 06 00
8	Clip 08 00
10	Clip 10 00
12	Clip 12 00
14	Clip 14 00

3321 Multi-Connector Female Screw Body



o.d. tube	Number of outlets	Order code
4	2	3321 04 00 02
4	4	3321 04 00 04
4	7	3321 04 00 07
4	12	3321 04 00 12
6	4	3321 06 00 04
6	7	3321 06 00 07
8	2	3321 08 00 02

3100 Carstick



ØD	Order code
4	3100 04 00
6	3100 06 00
8	3100 08 00
10	3100 10 00
12	3100 12 00
14	3100 14 00

3329 Multi-Connector Screw Cap



Number of outlets	Order code
2	3329 00 01
4 - 7	3329 00 02
12	3329 00 03

3379 DIN Rail Connector for 2 tubes in line



ØD	Order code
4	3379 04 00
6	3379 06 00
8	3379 08 00

3381 DIN Rail Connector for 3 Tubes



ØD	Order code
4	3381 04 00
6	3381 06 00
8	3381 08 00

Multi-Connector Assembly Photo



Function Fittings: 3 mm Push-In Fittings

-15°C to +70°C
 from 18 bar max.

3281 Male Stud Fitting, M3 and M5 Thread



ØD	C	Order code
3	M3x0.5	3281 03 09
3	M5x0.8	3281 03 19

3202 Equal Elbow



ØD	Order code
3	3202 03 00

3299 Compact Male Stud Elbow, M3 and M5 Thread



ØD	C	Order code
3	M3x0.5	3299 03 09
3	M5x0.8	3299 03 19

3204 Equal Tee



ØD	Order code
3	3204 03 00

3229 Extended Male Stud Elbow, M3 and M5 Thread



ØD	C	Order code
3	M3x0.5	3229 03 09
3	M5x0.8	3229 03 19

3266 4 mm to 3 mm Reducer



ØD	Order code
3	3266 03 04

3298 Male Stud Branch Tee, M3 and M5 Thread



ØD	C	Order code
3	M3x0.5	3298 03 09
3	M5x0.8	3298 03 19

3226 Blanking Plug



ØD	Order code
3	3226 03 00

3293 Male Stud Run Tee, M3 and M5 Thread



ØD	C	Order code
3	M3x0.5	3293 03 09
3	M5x0.8	3293 03 19

3218 Single Banjo, M3 and M5 Thread



ØD	C	Order code
3	M3x0.5	3218 03 09
3	M5x0.8	3218 03 19

3206 Equal Tube/Tube Connector



ØD	Order code
3	3206 03 00

Universal Compression Fittings

-40°C to +250°C / 550 bar max.
(depending on the tubing material)

0105 Male Stud Coupling, BSPT



ØD	C	Order code
6	R1/8	0105 06 10
6	R1/4	0105 06 13
8	R1/8	0105 08 10
8	R1/4	0105 08 13
8	R3/8	0105 08 17
10	R1/4	0105 10 13
10	R3/8	0105 10 17
12	R3/8	0105 12 17
12	R1/2	0105 12 21
16	R1/4	0105 16 13
18	R1/2	0105 18 21

0106 Equal Straight Coupling



ØD	Order code
4	0106 04 00
5	0106 05 00
6	0106 06 00
8	0106 08 00
10	0106 10 00
12	0106 12 00
14	0106 14 00
16	0106 16 00
18	0106 18 00
22	0106 22 00

0109 Male Stud Elbow, BSPT



ØD	C	Order code
6	R1/8	0109 06 10
6	R1/4	0109 06 13
8	R1/8	0109 08 10
8	R1/4	0109 08 13
10	R1/4	0109 10 13
10	R3/8	0109 10 17
12	R1/4	0109 12 13
12	R1/2	0109 12 21
16	R1/4	0109 16 21

0104 Equal Tee



ØD	Order code
4	0104 04 00
6	0104 06 00
8	0104 08 00
10	0104 10 00
12	0104 12 00
14	0104 14 00
15	0104 15 00
16	0104 16 00
18	0104 18 00
22	0104 22 00

0101 Male Stud Coupling, BSPP and Metric Thread



ØD	C	Order code
6	G1/8	0101 06 10
6	G1/4	0101 06 13
8	G1/8	0101 08 10
8	G1/4	0101 08 13
10	G1/4	0101 10 13
10	G3/8	0101 10 17
12	G3/8	0101 12 17
16	G1/2	0101 16 21

0102 Equal Elbow



ØD	Order code
6	0102 06 00
8	0102 08 00
10	0102 10 00
12	0102 12 00
14	0102 14 00
15	0102 15 00
16	0102 16 00
18	0102 18 00
20	0102 20 00
22	0102 22 00

0118 Single Banjo, BSPP



ØD	C	Order code
6	G1/8	0118 06 10
6	G1/4	0118 06 13
8	G1/8	0118 08 10
8	G1/4	0118 08 13
10	G1/4	0118 10 13
10	G3/8	0118 10 17
12	G3/8	0118 12 17
16	G1/2	0118 16 21

0122 Tailpiece Adaptor for Rubber Hose



ØD1	ØD2	Order code
4	4	0122 04 04
5	4	0122 05 04
6	4	0122 06 04
8	6	0122 08 06
10	7	0122 10 07
12	10	0122 12 10
14	13	0122 14 13
15	13	0122 15 13
16	13	0122 16 13
18	16	0122 18 16

LF 3600: Chemical Nickel-Plated Brass Push-In Fittings

-20°C to +150°C
30 bar max.

3601 Male Stud, BSPP & M5



ØD	C	Order code
4	M5 x 0,8	3601 04 19
4	G1/8	3601 04 10
4	G1/4	3601 04 13
6	M5 x 0,8	3601 06 19
6	G1/8	3601 06 10
6	G1/4	3601 06 13
8	G1/8	3601 08 10
8	G1/4	3601 08 13
8	G3/8	3601 08 17
10	G1/4	3601 10 13
10	G3/8	3601 10 17
10	G1/2	3601 10 21
12	G1/4	3601 12 13
12	G3/8	3601 12 17
12	G1/2	3601 12 21
14	G3/8	3601 14 17
14	G1/2	3601 14 21

3699 Male Stud Elbow, BSPP & M5



20 bar max.

ØD	C	Order code
4	M5 x 0.8	3699 04 19
4	G1/8	3699 04 10
4	G1/4	3699 04 13
6	G1/8	3699 06 10
6	G1/4	3699 06 13
8	G1/8	3699 08 10
8	G1/4	3699 08 13
8	G3/8	3699 08 17
10	G1/4	3699 10 13
10	G3/8	3699 10 17
12	G1/4	3699 12 13
12	G3/8	3699 12 17
12	G1/2	3699 12 21
14	G3/8	3699 14 17
14	G1/2	3699 14 21

3675 Male Stud, BSPT



ØD	C	Order code
4	R1/8	3675 04 10
4	R1/4	3675 04 13
6	R1/8	3675 06 10
6	R1/4	3675 06 13
8	R1/8	3675 08 10
8	R1/4	3675 08 13
8	R3/8	3675 08 17
10	R1/4	3675 10 13
10	R3/8	3675 10 17
10	R1/2	3675 10 21
12	R1/4	3675 12 13
12	R3/8	3675 12 17
12	R1/2	3675 12 21
14	R3/8	3675 14 17
14	R1/2	3675 14 21

3609 Male Stud Elbow, BSPT



20 bar max.

ØD	C	Order code
4	R1/8	3609 04 10
4	R1/4	3609 04 13
6	R1/8	3609 06 10
6	R1/4	3609 06 13
8	R1/8	3609 08 10
8	R1/4	3609 08 13
8	R3/8	3609 08 17
10	R1/4	3609 10 13
10	R3/8	3609 10 17
12	R1/4	3609 12 13
12	R3/8	3609 12 17
12	R1/2	3609 12 21
14	R3/8	3609 14 17
14	R1/2	3609 14 21

3614 Female Stud, BSPP & Metric



ØD	C	Order code
4	M5 x 0,8	3614 04 19
4	G1/8	3614 04 10
4	G1/4	3614 04 13
6	G1/8	3614 06 10
6	G1/4	3614 06 13
8	G1/8	3614 08 10
8	G1/4	3614 08 13
10	G3/8	3614 10 17
12	G3/8	3614 12 17
12	G1/2	3614 12 21

3669 Extended Male Stud Elbow, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3669 04 19
4	G1/8	3669 04 10
6	G1/8	3669 06 10
6	G1/4	3669 06 13
8	G1/8	3669 08 10
8	G1/4	3669 08 13
10	G1/4	3669 10 13
10	G3/8	3669 10 17
12	G1/4	3669 12 13
12	G3/8	3669 12 17
14	G1/2	3669 14 21

LF 3600: Chemical Nickel-Plated Brass Push-In Fittings

-20°C to +150°C
30 bar max.

3698 Male Stud Branch Tee, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3698 04 19
4	G1/8	3698 04 10
6	G1/8	3698 06 10
6	G1/4	3698 06 13
8	G1/8	3698 08 10
8	G1/4	3698 08 13
10	G1/4	3698 10 13
12	G3/8	3698 12 17
14	G1/2	3698 14 21

3606 Equal Tube to Tube Connector



ØD	Order code
4	3606 04 00
6	3606 06 00
8	3606 08 00
10	3606 10 00
12	3606 12 00
14	3606 14 00

3693 Male Stud Run Tee, BSPP & M5



ØD	C	Order code
4	M5 x 0,8	3693 04 19
4	G1/8	3693 04 10
6	G1/8	3693 06 10
6	G1/4	3693 06 13
8	G1/8	3693 08 10
8	G1/4	3693 08 13
10	G1/4	3693 10 13
12	G3/8	3693 12 17
14	G1/2	3693 14 21

3616 Equal Bulkhead Connector



ØD	Order code
4	3616 04 00
6	3616 06 00
8	3616 08 00
10	3616 10 00
12	3616 12 00
14	3616 14 00

3636 Female Bulkhead Connector, BSPP



ØD	C	Order code
4	G1/8	3636 04 10
6	G1/8	3636 06 10
6	G1/4	3636 06 13
8	G1/8	3636 08 10
8	G1/4	3636 08 13
10	G3/8	3636 10 17
12	G3/8	3636 12 17
12	G1/2	3636 12 21

3618 Single Banjo, BSPP & M5



ØD	C	Order code
4	M5 x 0.8	3618 04 19
4	G1/8	3618 04 10
6	M5 x 0.8	3618 06 19
6	G1/8	3618 06 10
6	G1/4	3618 06 13
8	G1/8	3618 08 10
8	G1/4	3618 08 13
10	G3/8	3618 10 17

3639 Equal Bulkhead Elbow



ØD	Order code
4	3639 04 00
6	3639 06 00
8	3639 08 00
10	3639 10 00
12	3639 12 00
14	3639 14 00

3602 Equal Elbow



ØD	Order code
4	3602 04 00
6	3602 06 00
8	3602 08 00
10	3602 10 00
12	3602 12 00
14	3602 14 00

3604 Equal Tee




ØD	Order code
4	3604 04 00
6	3604 06 00
8	3604 08 00
10	3604 10 00
12	3604 12 00
14	3604 14 00

LF 3600: Chemical Nickel-Plated Brass Push-In Fittings


-20°C to +150°C
 30 bar max.

3666 Plug-In Reducer




ØD2	ØD1	ØD2	Order code
	4	6	3666 04 06
	4	8	3666 04 08
	6	8	3666 06 08
	6	10	3666 06 10
	6	12	3666 06 12
	8	10	3666 08 10
	8	12	3666 08 12
	8	14	3666 08 14
	10	12	3666 10 12
	10	14	3666 10 14
	12	14	3666 12 14

3668 Plug-In Increaser



ØD1	ØD2	Order code
6	4	3668 06 04

3626 Blanking Plug



ØD	Order code
4	3626 04 00
6	3626 06 00
8	3626 08 00
10	3626 10 00
12	3626 12 00
14	3626 14 00

Pneumatic Accessories in Nickel-Plated Brass

-10°C to +80°C
60 bar max.

0900 Straight Male, Unequal Adaptor, BSPT



C1	C2	Order code
R1/8	R1/8	0900 00 10
R1/4	R1/4	0900 00 13
R3/8	R3/8	0900 00 17
R1/2	R1/2	0900 00 21
R3/4	R3/4	0900 00 27
R1"	R1"	0900 00 34
R1/8	R1/4	0900 10 13
R1/8	R3/8	0900 10 17
R1/4	R3/8	0900 13 17
R1/4	R1/2	0900 13 21
R3/8	R1/2	0900 17 21
R1/2	R3/4	0900 21 27
R3/4	R1"	0900 27 34

0905 Reducer Male to Female BSPP & M5



C1	C2	Order code
G1/8	M5 x 0,8	0905 19 10
G1/4	G1/8	0905 10 13
G3/8	G1/8	0905 10 17
G3/8	G1/4	0905 13 17
G1/2	G1/4	0905 13 21
G1/2	G3/8	0905 17 21
G3/4	G3/8	0905 17 27
G3/4	G1/2	0905 21 27

0901 Equal/Unequal Adaptor, BSPP & M5



C1	C2	Order code
M5 x 0,8	M5 x 0,8	0901 00 19
M5 x 0,8	G1/8	0901 19 10

0906 Increaser Male to Female BSPP & M5



C1	C2	Order code
M5 x 0,8	G1/8	0906 10 19
G1/8	G1/4	0906 10 13
G1/8	G3/8	0906 10 17
G1/4	G3/8	0906 13 17
G1/4	G1/2	0906 13 21
G3/8	G1/2	0906 17 21

0902 Straight Female, Equal/Unequal Adaptor, BSPP & M5



C1	C2	Order code
M5 x 0,8	G1/8	0902 19 10
M5 x 0,8	M5 x 0,8	0902 00 19
G1/8	G1/8	0902 00 10
G1/4	G1/4	0902 00 13
G3/8	G3/8	0902 00 17
G1/2	G1/2	0902 00 21
G3/4	G3/4	0902 00 27
G1/8	G1/4	0902 10 13
G1/4	G3/8	0902 13 17

0907 Female Extended Adaptor Male/Female BSPP



C	Order code
G1/8	0907 00 10
G1/4	0907 00 13

0904 Reducer Male BSPT to Female BSPP



C1	C2	Order code
R1/4	G1/8	0904 10 13
R3/8	G1/8	0904 10 17
R3/8	G1/4	0904 13 17
R1/2	G1/4	0904 13 21
R1/2	G3/8	0904 17 21
R3/4	G3/8	0904 17 27
R3/4	G1/2	0904 21 27

0912 Equal Female Stud Elbow, BSPP & M5



C	Order code
M5 x 0,8	0912 00 19
G1/8	0912 00 10
G1/4	0912 00 13
G3/8	0912 00 17
G1/2	0912 00 21
G3/4	0912 00 27

0913 Equal Female Stud Elbow BSPP, Male BSPT



C1	C2	Order code
G1/8	R1/8	0913 00 10
G1/4	R1/4	0913 00 13
G3/8	R3/8	0913 00 17
G1/2	R1/2	0913 00 21
G3/4	R3/4	0913 00 27

Pneumatic Accessories in Nickel-Plated Brass

-10°C to +80°C
60 bar max.*

0914 Equal Male Stud Elbow, BSPT



C	Order code
R1/8	0914 00 10
R1/4	0914 00 13
R3/8	0914 00 17
R1/2	0914 00 21
R3/4	0914 00 27

0915 Equal Female Tee, BSPP & M5



C	Order code
M5 x 0.8	0915 00 19
G1/8	0915 00 10
G1/4	0915 00 13
G3/8	0915 00 17
G1/2	0915 00 21
G3/4	0915 00 27

0916 Male Stud Branch Tee, BSPP & Male BSPT



C1	C2	Order code
G1/8	R1/8	0916 00 10
G1/4	R1/4	0916 00 13
G3/8	R3/8	0916 00 17
G1/2	R1/2	0916 00 21
G3/4	R3/4	0916 00 27

0908 Equal Female Cross, BSPP



C	Order code
G1/8	0908 00 10
G1/4	0908 00 13
G3/8	0908 00 17
G1/2	0908 00 21

0909 Equal Cross, Female BSPP, Male BSPT



C1	C2	Order code
G1/8	R1/8	0909 00 10
G1/4	R1/4	0909 00 13
G3/8	R3/8	0909 00 17
G1/2	R1/2	0909 00 21

0920 Female Bulkhead Connector - BSPP & M5



C1	C2	Order code
M5 x 0.8	M10 x 1	0920 00 19
G1/8	M16 x 1.5	0920 00 10
G1/4	M20 x 1.5	0920 00 13
G3/8	M26 x 1.5	0920 00 17
G1/2	M28 x 1.5	0920 00 21

0931 Tailpiece Adaptor for Rubber Hose, Male BSPP



ØD	C	Order code
6	G1/8	0931 06 10
6	G1/4	0931 06 13
7	G1/8	0931 07 10
7	G1/4	0931 07 13
7	G3/8	0931 07 17
8	G1/8	0931 08 10
8	G1/4	0931 08 13
8	G3/8	0931 08 17
10	G1/4	0931 10 13
10	G3/8	0931 10 17
10	G1/2	0931 10 21
15	G3/8	0931 15 17
15	G1/2	0931 15 21
18	G1/2	0931 18 21

0919 Internal Hexagon Head Plug, BSPP & M5



C	Order code
M5 x 0,8	0919 00 19
G1/8	0919 00 10
G1/4	0919 00 13
G3/8	0919 00 17
G1/2	0919 00 21
G3/4	0919 00 27
G1"	0919 00 34

0220 Brass Hexagon Headed Plug, BSPP & M5



C	Order code
M5 x 0,8	0220 19 00
G1/8	0220 10 00
G1/4	0220 13 00
G3/8	0220 17 00
G1/2	0220 21 00

0138 Sealing Copper Washers




ØD	C	Order code
10	G1/8	0138 10 00
13	G1/4	0138 13 00
17	G3/8	0138 17 00
21	G1/2	0138 21 00
27	G3/4	0138 27 00
33	G1"	0138 33 00

* Technical specifications of nickel-plated brass accessories


Pneumatic Accessories

0670 Threaded Silencer, BSPP

	C	Order code
	G1/8	0670 00 10
	G1/4	0670 00 13
	G3/8	0670 00 17
	G1/2	0670 00 21
	G3/4	0670 00 27


-20° to +150°C
12 bar

0673 Threaded Silencer, Male BSPP & M5

	C	Order code
	M5 x 0.8	0673 00 19
	G1/8	0673 00 10
	G1/4	0673 00 13
	G3/8	0673 00 17
	G1/2	0673 00 21


-20° to +150°C
12 bar

0672 Flow-Control Silencer, Male BSPP

	C	Order code
	G1/8	0672 00 10
	G1/4	0672 00 13
	G3/8	0672 00 17
	G1/2	0672 00 21


-20° to +150°C
12 bar

0674 Threaded Silencer, Male BSPP & M5

	C	Order code
	M5 x 0.8	0674 00 19
	G1/8	0674 00 10
	G1/4	0674 00 13
	G3/8	0674 00 17
	G1/2	0674 00 21
	G3/4	0674 00 27

-10° to +80°C
10 bar

0677 Silencer, Miniature, BSPP


	C	Order code
	G1/8	0677 00 10
	G1/4	0677 00 13
	G3/8	0677 00 17
	G1/2	0677 00 21
	G3/4	0677 00 27
	G1"	0677 00 34

-20° to +150°C
12 bar

Technical specifications of aluminium anodised manifolds


-10°C to +80°C
20 bar max.

0605 Fluoropolymer Tape


	Order code
	0605 12 12

-250° to +260°C

3311 Female Manifold BSPP & M5

	C1	C2	Number of Outlets	Order code
	G1/8	M5 x 0.8	7	3311 19 10 07
	G1/4	G1/8	2	3311 10 13 02
	G1/4	G1/8	3	3311 10 13 03
	G1/4	G1/8	4	3311 10 13 04
	G1/4	G1/8	5	3311 10 13 05
	G1/4	G1/8	6	3311 10 13 06
	G3/8	G1/4	2	3311 13 17 02
	G3/8	G1/4	3	3311 13 17 03
	G3/8	G1/4	4	3311 13 17 04
	G3/8	G1/4	5	3311 13 17 05
	G3/8	G1/4	6	3311 13 17 06

3313 Double Female Manifold BSPP

	C1	C2	Number of Outlets	Order code
	G1/4	G1/8	2	3313101302
	G1/4	G1/8	3	3313101303
	G1/4	G1/8	4	3313101304
	G1/4	G1/8	5	3313101305
	G3/8	G1/4	2	3313131702
	G3/8	G1/4	3	3313131703
	G3/8	G1/4	4	3313131704
	G3/8	G1/4	5	3313131705
	G1/2	G1/4	3	3313132103
	G1/2	G1/4	4	3313132104
	G1/2	G1/4	5	3313132105

3312 Female Cross Manifold BSPP & M5

	C	Order code
	M5 x 0.8	3312 00 19
	G1/8	3312 00 10
	G1/4	3312 00 13
	G3/8	3312 00 17
	G1/2	3312 00 21