

Adaptors and Manifolds

Parker Legris Adaptors and Manifolds转接头和分配座

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A Complete Range of Adaptors

Brass Adaptors

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Nickel-Plated Brass Adaptors

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Stainless Steel Adaptors

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A Complete Range of Manifolds, Plugs and Accessories

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Nickel-Plated Brass Hollow Hex Plug

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Adaptors, Plugs and Manifolds

Parker Legris offers a **wide range of adaptors and manifolds** compatible with the various Parker Legris fitting systems. This range of products provides the user with a **complete solution** covering numerous applications, both in non-corrosive and corrosive environments.

Product Advantages

Large Range & Flexibility

A complete offer, from the simple adaptor to a modular manifold solution

Large selection of materials for excellent chemical compatibility: brass, steel, stainless steel, aluminium

Surface treatment for increased corrosion resistance: nickel-plated brass or anodised aluminium

Stainless steel for corrosive environments

BSPP, BSPT, NPT and metric threads

Performance

Robust design

Suitable for low to high pressure, depending on configuration and material

Forged shapes for mechanical strength



Packaging
Robotics
Textile
Pneumatics
Automotive Process
Food Process

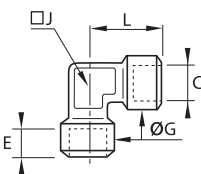
Applications

Technical Characteristics

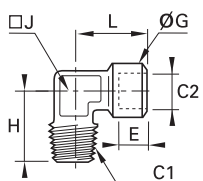
Products	Adaptors and Plugs				Manifolds
Component Materials	Brass	Nickel-plated brass	Stainless steel 316L	Steel	Anodised aluminium
Working Pressure	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1 1/4" to 2": 100 bar, without sealing washer	60 bar	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1 1/4" to 2": 100 bar, without sealing washer	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1 1/4" to 2": 100 bar, without sealing washer	20 bar
Working Temperature	-40°C to +150°C without sealing washer -20°C to +80°C with sealing washer	-10°C to +80°C	-20°C to +180°C	-10°C to +80°C	-10°C to +80°C

Brass Adaptors

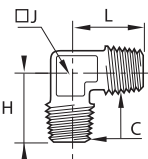
0143 Equal Threaded Elbow, Female BSPP Thread

	Brass 	C			E		G	J	L	kg
		G1/8			7.5		16.5	12	22.5	0.044
		G1/4			11		18.5	15	26.5	0.055
		G3/8			11.5		23.5	19	31.5	0.100
		G1/2			15		28	23	34.5	0.150
		G3/4			16.5		34	27	43.5	0.242

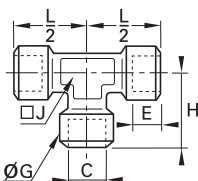
0144 Equal Stud Elbow, Male BSPT/Female BSPP Thread

	Brass 	C1	C2		E		G	H	J	L	kg
		R1/8	G1/8		7.5		16.5	23	12	22.5	0.036
		R1/4	G1/4		11		18.5	26	15	26.5	0.054
		R3/8	G3/8		11.5		23.5	30	19	31.5	0.088
		R1/2	G1/2		15		28	35	23	34.5	0.140
		R3/4	G3/4		16.5		34	40	27	43.5	0.228

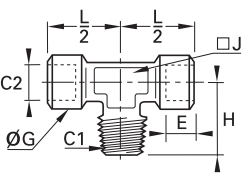
0152 Equal Elbow, Male BSPT Thread

	Brass 	C		H	J	L	kg
		R1/8	0152 10 10	19.5	10	19.5	0.017
		R1/4	0152 13 13	25	15	25	0.045
		R3/8	0152 17 17	26.5	15	26.5	0.055
		R1/2	0152 21 21	31.5	19	31.5	0.088
		R3/4	0152 27 27	35.5	23	35.5	0.153

0145 Equal Tee, Female BSPP Thread

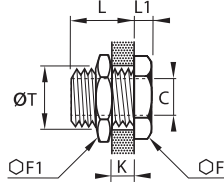
	Brass 	C		E	G	H	J	L/2	kg
		G1/8	0145 10 10	7.5	16.5	22.5	12	22.5	0.056
		G1/4	0145 13 13	11	18.5	26.5	15	26.5	0.083
		G3/8	0145 17 17	11.5	23.5	31	19	31	0.131
		G1/2	0145 21 21	15	28	38	23	38	0.242
		G3/4	0145 27 27	16.5	34	47.5	27	47.5	0.378

0158 Stud Branch Tee, Male BSPT/Female BSPP Thread

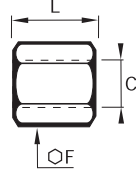
	Brass 	C1	C2		E	G	H	J	L/2	kg
		R1/8	G1/8		7.5	16.5	21.5	12	21.5	0.046
		R1/4	G1/4		11	18.5	26	15	26	0.074
		R3/8	G3/8		11.5	23.5	30	19	30	0.120
		R1/2	G1/2		15	28	36	23	36	0.205
		R3/4	G3/4		16.5	34	44	27	44	0.310

Brass Adaptors

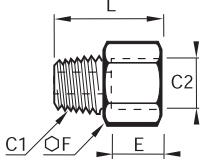
0117 Equal Bulkhead Coupling, Female BSPP and Metric Thread

	Brass	C		F	F1	K _{max}	L	L1	ØT	kg
		M5x0.8	0117 00 19	14	14	7	10.5	3.5	10.5	0.012
		G1/8	0117 00 10	19	22	9	14	4	16.5	0.033
		G1/4	0117 00 13	24	27	15	21	4	20.5	0.057
		G3/8	0117 00 17	30	32	14	21	5	26.5	0.096
		G1/2	0117 00 21	32	36	20	27	6	28.5	0.116
		G3/4	0117 00 27	41	41	22.5	30	6	34.5	0.161
		G1	0117 00 34	46	50	24.5	34	8	42.5	0.266
		G1 1/4	0117 00 42	55	55	29.5	39	8	49.5	0.299
		G1 1/2	0117 00 49	60	60	29.5	39	8	54.5	0.303

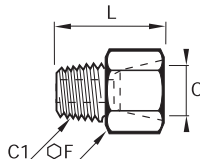
0155 Equal Connector, Female BSPP Thread

	Brass	C		F	L	kg
		G1/8	0155 10 10	14	17	0.014
		G1/4	0155 13 13	17	24	0.026
		G3/8	0155 17 17	22	25	0.046
		G1/2	0155 21 21	27	32	0.084
		G3/4	0155 27 27	32	35	0.109

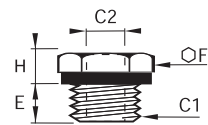
0164 Adaptor, Male NPT/Female BSPP Thread

	Brass	C1	C2		E	F	L	kg
		NPT1/8	G1/8	0164 11 10	7.5	14	20	0.015
		NPT1/4	G1/4	0164 14 13	11	17	27.5	0.028
		NPT3/8	G3/8	0164 18 17	11.5	22	28.5	0.044
		NPT1/2	G1/2	0164 22 21	15	27	36.5	0.082
		NPT3/4	G3/4	0164 28 27	16.5	32	38.5	0.110

0167 Adaptor, Male BSPT/Female NPT Thread

	Brass	C1	C2		F	L	kg
		R1/8	NPT1/8	0167 10 11	14	21	0.016
		R1/4	NPT1/4	0167 13 14	17	28.5	0.029
		R3/8	NPT3/8	0167 17 18	22	29.5	0.047
		R1/2	NPT1/2	0167 21 22	27	37.5	0.088
		R3/4	NPT3/4	0167 27 28	32	39.5	0.120

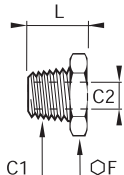
0168 Reducer, Male BSPP/Female BSPP and Metric Thread

	Brass, technical polymer	C1	C2		E	F	H	kg
		G1/8	M5x0.8	0168 10 19	7	14	6	0.009
		G1/4	M5x0.8	0168 13 19	7	17	7	0.017
		G1/8	G1/8	0168 13 10	7	17	7	0.011
		G3/8	G1/8	0168 17 10	9	19	6	0.019
		G1/4	G1/4	0168 17 13	9	19	6	0.013
		G1/8	G1/2	0168 21 10	11	24	10	0.050
		G1/4	G1/2	0168 21 13	11	24	10	0.041
		G3/8	G1/2	0168 21 17	11	24	10	0.029
		G1/4	G3/4	0168 27 13	11	32	12	0.098
		G3/8	G3/4	0168 27 17	11	32	12	0.083
		G1/2	G3/4	0168 27 21	11	32	12	0.063

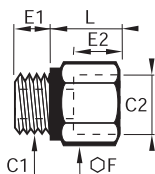
With fitted captive seal

Brass Adaptors

0163 Unequal Reducer, Male BSPT/Female BSPP Thread

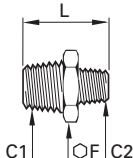
	Brass	C1	C2		F	L	kg
		R1/4	G1/8	0163 13 10	14	16	0.009
		R3/8	G1/8	0163 17 10	17	16.5	0.020
			G1/4	0163 17 13	17	16.5	0.012
			G1/8	0163 21 10	22	21	0.048
		R1/2	G1/4	0163 21 13	22	21	0.038
			G3/8	0163 21 17	22	21	0.024
			G1/4	0163 27 13	27	24	0.084
		R3/4	G3/8	0163 27 17	27	24	0.069
			G1/2	0163 27 21	27	24	0.046

0169 Increaser, Male/Female BSPP Thread

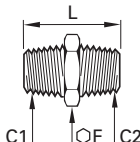
	Brass, technical polymer	C1	C2		E1	E2	F	L	kg
		G1/8	G1/4	0169 10 13	5	11	17	16	0.019
			G3/8	0169 10 17	5	14	22	19.5	0.039
		G1/4	G3/8	0169 13 17	7	14	22	19.5	0.041
			G1/2	0169 13 21	7	14.5	27	20.5	0.062
		G3/8	G1/2	0169 17 21	8	14.5	27	20.5	0.062
			G3/4	0169 17 27	8	15.5	32	22	0.082
		G1/2	G3/4	0169 21 27	9.5	15.5	32	22.5	0.087

With fitted captive seal

0121 Straight Male Adaptor, Male BSPT Thread

	Brass	C1	C2		F	L	kg
		R1/8	R1/8	0121 10 10	11	19	0.009
		R1/4	R1/8	0121 13 10	14	23.5	0.017
			R1/4	0121 13 13	14	27	0.020
			R1/8	0121 17 10	17	24	0.021
		R3/8	R1/4	0121 17 13	17	27.5	0.025
			R3/8	0121 17 17	17	28	0.026
			R1/8	0121 21 10	22	28.5	0.042
		R1/2	R1/4	0121 21 13	22	32	0.045
			R3/8	0121 21 17	22	32.5	0.045
			R1/2	0121 21 21	22	36	0.052
			R1/4	0121 27 13	27	35	0.078
		R3/4	R3/8	0121 27 17	27	35.5	0.078
			R1/2	0121 27 21	27	39	0.085
			R3/4	0121 27 27	27	40	0.091
			R3/8	0121 34 17	36	38.5	0.127
		R1	R1/2	0121 34 21	36	42	0.134
			R3/4	0121 34 27	36	43	0.143
			R1	0121 34 34	36	46	0.154
			R1/2	0121 42 21	46	46.5	0.220
		R1 1/4	R3/4	0121 42 27	46	47.5	0.224
			R1	0121 42 34	46	50.5	0.239
			R1 1/4	0121 42 42	46	53	0.230

0121 Equal Adaptor, Male NPT/BSPT Thread

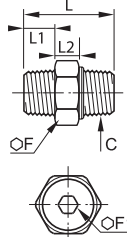
	Brass	C1	C2		F	L	kg
		NPT1/8	R1/8	0121 11 10	11	19	0.009
		NPT1/4	R1/4	0121 14 13	14	27	0.021
		NPT3/8	R3/8	0121 18 17	17	28	0.026
		NPT1/2	R1/2	0121 22 21	22	36	0.052
		NPT3/4	R3/4	0121 28 27	27	40	0.090

Brass Adaptors

0929 Equal 3-Piece Adaptor, Male BSPT Thread



Brass, NBR



C		F	F1	L	L1	L2	kg
R1/8	0929 01 10	15	5	27	9	8.5	0.017
R1/4	0929 01 13	19	6	33.5	11.5	9.5	0.035
R3/8	0929 01 17	22	8	36.5	13	10	0.054
R1/2	0929 01 21	27	12	45	15.5	12	0.088

This connection accessory makes assembly much easier thanks to its 3-piece design.

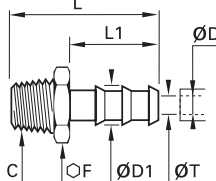
To join 2 threaded components, simply push together and tighten the sleeve nut, thus reducing installation time.

Maximum working pressure: 50 bar

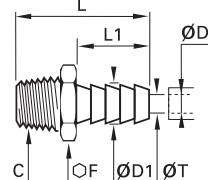
Working temperature: -10° to +80°C

Supplied with seal

0123 Tailpiece Adaptor for Rubber Hose, Male BSPT Thread

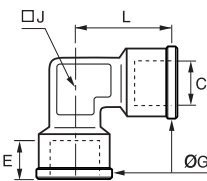
	Brass									
	ØD	ØD1	C		F	L	L1	ØT	kg	
	4	6	R1/8	0123 04 10	10	34	22.5	3.3	0.008	
	6	8	R1/8	0123 06 10	10	34	22.5	5	0.009	
	9	9	R1/8	0123 07 10	10	34	22.5	5	0.009	
7	9	R1/4	0123 07 13		14	38.5	22.5	6	0.018	
	9	R3/8	0123 07 17		17	39	22.5	6	0.023	
	12.2	R1/8	0123 10 10		13	34	22.5	5	0.014	
10	12.2	R1/4	0123 10 13		14	38.5	22.5	7	0.020	
	12.2	R3/8	0123 10 17		17	39	22.5	9.5	0.023	
	12	14	R3/8	0123 12 17	17	46	29.5	11	0.026	
13	15	R1/4	0123 13 13		17	45.5	29.5	7	0.026	
	15	R3/8	0123 13 17		17	46	29.5	11	0.027	
	15	R1/2	0123 13 21		22	50.5	29.5	12	0.045	
16	18.5	R3/8	0123 16 17		19	54.5	38	11	0.040	
	18.5	R1/2	0123 16 21		22	59	38	14	0.054	
	18.5	R3/4	0123 16 27		27	62	38	15	0.084	
19	21.5	R3/8	0123 19 17		22	54.5	38	11	0.046	
	21.5	R1/2	0123 19 21		22	59	38	14	0.056	
	21.5	R3/4	0123 19 27		27	62	38	18	0.082	
25	26.7	R3/4	0123 25 27		27	62	38	18	0.079	
	27	R1	0123 25 34		36	65	38	24	0.124	
	32	34.5	R1	0123 32 34	36	70	43	24	0.141	

0136 Tailpiece Adaptor for Flexible Tubing, Male BSPT Thread

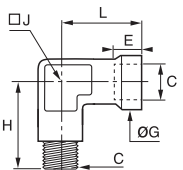
	Brass									
	ØD	ØD1	C		F	L	L1	ØT	kg	
	4	4.3	R1/8	0136 06 10	10	26.5	15	2	0.007	
		4.3	R1/4	0136 06 13	14	31	15	2	0.015	
		4.3	R3/8	0136 06 17	17	31.5	15	2	0.020	
6	6.4	R1/8	0136 08 10		10	26.5	15	4	0.007	
		R1/4	0136 08 13		14	31	15	4	0.015	
		R3/8	0136 08 17		17	31.5	15	4	0.020	
8	8.4	R1/4	0136 10 13		14	31	15	6	0.016	
		R3/8	0136 10 17		17	31.5	15	6	0.020	
		R1/2	0136 10 21		22	36	15	6	0.039	
10	10.7	R1/4	0136 12 13		14	36	20	7	0.018	
		R3/8	0136 12 17		17	36.5	20	8	0.023	
		R1/2	0136 12 21		22	41	20	8	0.041	
12	12.7	R1/4	0136 14 13		14	36	20	7	0.019	
		R3/8	0136 14 17		17	36.5	20	10	0.023	
		R1/2	0136 14 21		22	41	20	10	0.040	
		R3/4	0136 14 27		27	44	20	10	0.071	
13	13.7	R3/8	0136 16 17		17	36.5	20	11	0.023	
		R1/2	0136 16 21		22	41	20	11	0.041	
		R3/4	0136 16 27		27	44	20	11	0.070	

Nickel-Plated Brass Adaptors

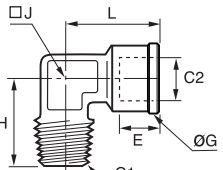
0912 Equal Stud Elbow, Female BSPP and Metric Thread

	Nickel-plated brass		C		E		G	J	L	kg
										
	M5x0.8		0912 00 19		4		8	9	11	0.006
	G1/8		0912 00 10		8		13	10	18.5	0.015
	G1/4		0912 00 13		11		17	12	22.5	0.028
	G3/8		0912 00 17		11.5		21	15	25.5	0.043
	G1/2		0912 00 21		14		26	19	30	0.073
	G3/4		0912 00 27		16.5		32	22	35.5	0.143
	G1		0912 00 34		18		38.5	28	40.5	0.166

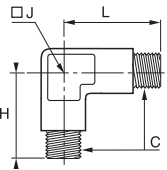
0921 Equal Stud Elbow, Male/Female and Metric Thread

	Nickel-plated brass		C1	C2			E	G	H	J	L	kg
			M5x0.8	M5x0.8	0921 00 19		4	8	11	9	11	0.006

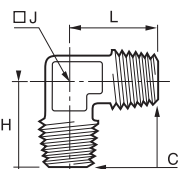
0913 Equal Stud Elbow, Male BSPT/ Female BSPP Thread

	Nickel-plated brass		C1	C2			E	G	H	J	L	kg
												
	R1/8 G1/8		0913 00 10				8	13	17	10	18.5	0.012
	R1/4 G1/4		0913 00 13				11	17	22.5	12	22.5	0.026
	R3/8 G3/8		0913 00 17				11.5	21	25.5	15	25.5	0.038
	R1/2 G1/2		0913 00 21				14	26	30	19	30	0.064
	R3/4 G3/4		0913 00 27				16.5	32	34.5	22	35.5	0.098
	R1 G1		0913 00 34				18	38.5	40.5	28	40.5	0.000

0922 Equal Stud Elbow, Male Metric Thread

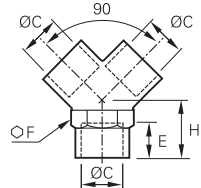
	Nickel-plated brass		C			H	J	L	kg
			M5x0.8	0922 00 19		11	9	11	0.010

0914 Equal Stud Elbow, Male BSPT Thread

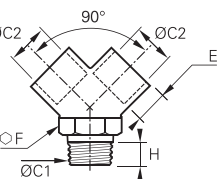
	Nickel-plated brass		C			H	J	L	kg
									
	R1/8		0914 00 10			17	10	17	0.012
	R1/4		0914 00 13			22.5	12	22.5	0.027
	R3/8		0914 00 17			25.5	15	25.5	0.035
	R1/2		0914 00 21			30	19	30	0.056
	R3/4		0914 00 27			34.5	22	34.5	0.104
	R1		0914 00 34			40.5	28	40.5	0.156

Nickel-Plated Brass Adaptors

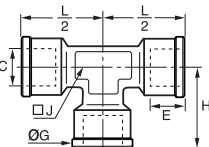
0910 Equal Y, Female BSPP Thread

	Nickel-plated brass 	C		E	F	H	kg
		G1/8	0910 00 10	8	13	12	0.018
		G1/4	0910 00 13	11	17	14	0.033
		G3/8	0910 00 17	11.5	20	16	0.045
		G1/2	0910 00 21	14	25	19	0.083

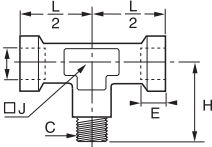
0911 Equal Y, Male BSPT/Female BSPP Thread

	Nickel-plated brass 	C1	C2		E	F	H	kg
		R1/8	G1/8	0911 00 10	8	13	12	0.022
		R1/4	G1/4	0911 00 13	11	17	14	0.038
		R3/8	G3/8	0911 00 17	11.5	20	16	0.050
		R1/2	G1/2	0911 00 21	14	25	19	0.103

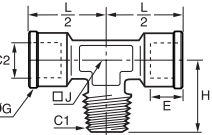
0915 Equal Tee, Female BSPP and Metric Thread

	Nickel-plated brass 	C		E	G	H	J	L/2	kg
		M5x0.8	0915 00 19	4	8	11	9	11	0.010
		G1/8	0915 00 10	8	13	18.5	10	18.5	0.021
		G1/4	0915 00 13	11	17	22.5	12	22.5	0.042
		G3/8	0915 00 17	11.5	21	25.5	15	25.5	0.062
		G1/2	0915 00 21	14	26	30	19	30	0.099
		G3/4	0915 00 27	16.5	32	35.5	22	35.5	0.143
		G1	0915 00 34	18	38.5	40	28	40	0.244

0923 Equal Stud Branch Tee, Female/Male Metric Thread

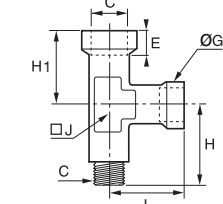
	Nickel-plated brass 	C1	C2		E	G	H	J	L/2	kg
		M5x0.8	M5x0.8	0923 00 19	4	8	11	9	11	0.009

0916 Equal Stud Branch Tee, Male BSPT/Female BSPP Thread

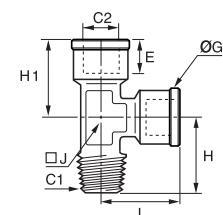
	Nickel-plated brass 	C1	C2		E	G	H	J	L/2	kg
		R1/8	G1/8	0916 00 10	8	13	17	10	18.5	0.019
		R1/4	G1/4	0916 00 13	11	17	23.5	13	22.5	0.038
		R3/8	G3/8	0916 00 17	11.5	21	25.5	15	25.5	0.076
		R1/2	G1/2	0916 00 21	14	26	30	19	30	0.091
		R3/4	G3/4	0916 00 27	16.5	32	34.5	22	35.5	0.140
		R1	G1	0916 00 34	18	38.5	40.5	28	40.5	0.237

Nickel-Plated Brass Adaptors

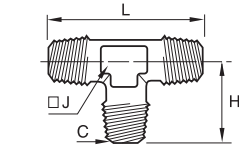
0924 Equal Stud Run Tee, Female/Male Metric Thread

	Nickel-plated brass	C1	C2		E	G	H	H1	J	L	kg
		M5x0.8	M5x0.8	0924 00 19	4	8	11	11	9	11	0.009

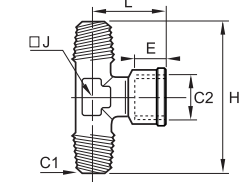
0917 Equal Stud Run Tee, Male BSPT/Female BSPP Thread

	Nickel-plated brass	C1	C2		E	G	H	H1	J	L	kg
		R1/8	G1/8	0917 00 10	8	13	17	18.5	10	18.5	0.025
		R1/4	G1/4	0917 00 13	11	17	22.5	22.5	12	22.5	0.038
		R3/8	G3/8	0917 00 17	11.5	21	25.5	25.5	15	25.5	0.058
		R1/2	G1/2	0917 00 21	14	26	30	30	19	30	0.090
		R3/4	G3/4	0917 00 27	16.5	32	34.5	35.5	22	35.5	0.177
		R1	G1	0917 00 34	18	38.5	40.5	40.5	28	40.5	0.219

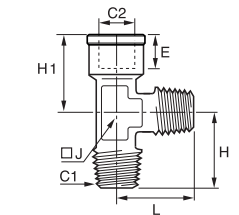
0927 Equal Tee, Male BSPT Thread

	Nickel-plated brass	C		H	J	L	kg
		R1/8	0927 00 10	17	10	34	0.018
		R1/4	0927 00 13	22.5	12	45	0.032
		R3/8	0927 00 17	25.5	15	51	0.056
		R1/2	0927 00 21	30	19	60	0.094
		R3/4	0927 00 27	34.5	22	69	0.133
		R1	0927 00 34	40.5	28	81	0.217

0928 Equal Stud Branch Tee, Male BSPT/Female BSPP Thread

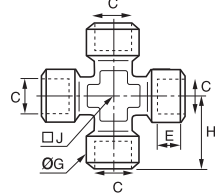
	Nickel-plated brass	C1	C2		E	H	J	L	kg
		R1/8	G1/8	0928 00 10	8	34	10	18.5	0.016
		R1/4	G1/4	0928 00 13	11	45	12	22.5	0.044
		R3/8	G3/8	0928 00 17	11.5	51	15	25.5	0.053
		R1/2	G1/2	0928 00 21	14	60	19	30	0.111
		R3/4	G3/4	0928 00 27	16.5	69	22	35.5	0.236
		R1	G1	0928 00 34	18	81	28	40.5	0.225

0932 Equal Stud Run Tee, Male BSPT/Female BSPP Thread

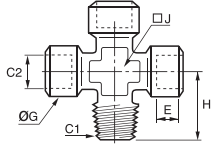
	Nickel-plated brass	C1	C2		E	H	H1	J	L	kg
		R1/8	G1/8	0932 00 10	8	17	18.5	10	17	0.016
		R1/4	G1/4	0932 00 13	11	22.5	22.5	12	22.5	0.035
		R3/8	G3/8	0932 00 17	11.5	25.5	25.5	15	25.5	0.055
		R1/2	G1/2	0932 00 21	14	30	30	19	30	0.091
		R3/4	G3/4	0932 00 27	16.5	34.5	35.5	22	34.5	0.080
		R1	G1	0932 00 34	18	40.5	40.5	28	40.5	0.226

Nickel-Plated Brass Adaptors

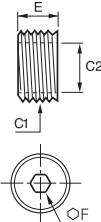
0908 Equal Cross, Female BSPP Thread

	Nickel-plated brass		C		E	G	H	J	kg
			G1/8	0908 00 10	8	13	21	10	0.038
			G1/4	0908 00 13	11	17	25.5	13	0.073
			G3/8	0908 00 17	11.5	21	28	17	0.107
			G1/2	0908 00 21	14	26	33.5	21	0.189

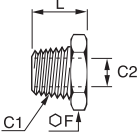
0909 Equal Cross, Male BSPT/Female BSPP Thread

	Nickel-plated brass		C1	C2		E	G	H	J	kg
			R1/8	G1/8		8	13	18.5	10	0.034
			R1/4	G1/4		11	17	23.5	13	0.068
			R3/8	G3/8		11.5	21	26	17	0.099
			R1/2	G1/2		14	26	31	21	0.168

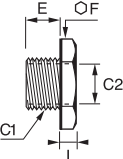
0903 Reducer, Male/Female BSPP Thread

	Nickel-plated brass		C1	C2		E	F	kg
			G1/4	G1/8		8	6	0.004
			G3/8	G1/4		9	8	0.006
			G1/2	G3/8		10	10	0.010
			G3/4	G1/2		14	12	0.022
			G1	G3/4		20	17	0.036

0904 Reducer, Male BSPT/Female BSPP Thread

	Nickel-plated brass		C1	C2		F	L	kg
			R1/4	G1/8		14	16	0.010
			R3/8	G1/8		17	16.5	0.020
				G1/4		17	16.5	0.015
			R1/2	G1/4		22	19.5	0.032
				G3/8		22	19.5	0.025
			R3/4	G3/8		27	23.5	0.057
				G1/2		27	23.5	0.044

0905 Reducer, Male BSPP/Female BSPP and Metric Thread

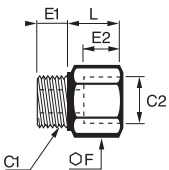
	Nickel-plated brass		C1	C2		E	F	L	kg
			G1/8	M5x0.8		6	14	4.5	0.008
			G1/4	G1/8		8	17	5	0.011
			G3/8	G1/8		9	19	5	0.019
				G1/4		9	19	5	0.013
			G1/2	G1/4		10	24	5.5	0.032
				G3/8		10	24	5.5	0.022
			G3/4	G3/8		12	30	5.5	0.053
				G1/2		12	30	5.5	0.041

*Please contact us for detailed drawings of threads.

Nickel-Plated Brass Adaptors

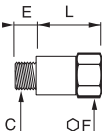
0906

Increaser, Male BSPP and Metric/Female BSPP Thread

	Nickel-plated brass	C1	C2		E1	E2	F	L	kg
		M5x0.8	G1/8	0906 10 19	4	8	14	10	0.009
			G1/8	0906 00 10	6	8	14	10	0.011
		G1/8	G1/4	0906 10 13	6	11	17	14	0.016
			G3/8	0906 10 17	6	11.5	22	14.5	0.029
		G1/4	G1/4	0906 00 13	8	11	17	14	0.020
			G3/8	0906 13 17	8	11.5	22	14.5	0.032
			G1/2	0906 13 21	8	15	27	18	0.037
		G3/8	G3/8	0906 00 17	9	11.5	22	14.5	0.034
			G1/2	0906 17 21	9	14	27	18	0.038
		G1/2	G1/2	0906 00 21	10	14	27	18	0.054

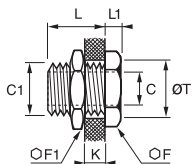
0907

Equal Extended Adaptor, Male/Female BSPP Thread

	Nickel-plated brass	C		E	F	L	kg
		G1/8	0907 00 10	6	14	16	0.015
			0907 00 10 01	6	14	36	0.029
		G1/4	0907 00 13	8	17	26	0.032
			0907 00 13 01	8	17	43	0.046

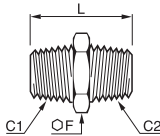
0920

Bulkhead Connector, Female BSPP and Metric Thread

	Nickel-plated brass	C	C1		F	F1	K _{max}	L	L1	ØT	kg
		M5x0.8	M10x1	0920 00 19	14	14	7	10.5	3.5	10.5	0.012
		G1/8	M16x1.5	0920 00 10	19	22	9	14	4	16.5	0.029
		G1/4	M20x1.5	0920 00 13	24	27	15	21	4	20.5	0.056
		G3/8	M26x1.5	0920 00 17	30	32	14	21	5	26.5	0.095
		G1/2	M28x1.5	0920 00 21	32	36	20	27	6	28.5	0.115

0900

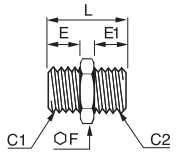
Equal and Unequal Adaptor, Male BSPT Thread

	Nickel-plated brass	C1	C2		F	L	kg
			R1/8	0900 00 10	12	19.5	0.008
		R1/8	R1/4	0900 10 13	14	23.5	0.015
			R3/8	0900 10 17	17	24	0.020
		R1/4	R1/4	0900 00 13	14	27	0.017
			R3/8	0900 13 17	17	27.5	0.026
			R1/2	0900 13 21	22	30.5	0.044
		R3/8	R3/8	0900 00 17	17	28	0.026
			R1/2	0900 17 21	22	31	0.046
		R1/2	R1/2	0900 00 21	22	33.5	0.044
			R3/4	0900 21 27	27	37.5	0.084
		R3/4	R3/4	0900 00 27	27	40	0.079
			R1	0900 27 34	34	43	0.144
		R1	R1	0900 00 34	34	45.5	0.153

Nickel-Plated Brass Adaptors

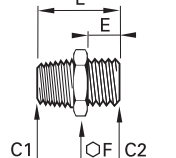
0901

Equal and Unequal Adaptor, Male BSPP and Metric Thread

	Nickel-plated brass					E	E1	F	L	kg
		C1	C2							
		M5x0.8	M5x0.8			4	4	8	11.5	0.002
		G1/8	G1/8			4	6	14	14.5	0.008
		G1/8	G1/8			6	6	14	16.5	0.009
		G1/4	G1/4			6	8	17	19	0.016
		G1/4	G1/4			8	8	17	21	0.019
		G3/8	G3/8			8	9	19	22	0.023
		G3/8	G3/8			9	9	19	23	0.025
		G1/2	G1/2			9	10	24	24.5	0.038
		G1/2	G1/2			10	10	24	25.5	0.041

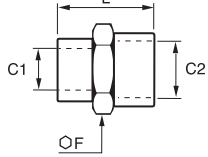
0192

Unequal Straight Adaptor, Male BSPT/BSPP Thread

	Nickel-plated brass					E	F	L	kg
		C1	C2						
		R1/8	G1/4			9.5	17	23.5	0.019
		R1/4	G1/4			9.5	17	27.5	0.024
		G1/2	G1/2			11	27	31.5	0.068
		G1/4	G1/4			9.5	17	28	0.025
		G1/2	G1/2			11	27	31.5	0.061
		G1/2	G1/2			11	27	34	0.061

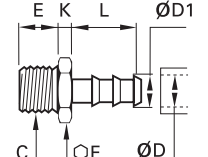
0902

Equal and Unequal Adaptor, Female BSPP and Metric Thread

	Nickel-plated brass					F	L	kg
		C1	C2					
		M5x0.8	M5x0.8			8	11	0.003
		G1/8	G1/8			14	13	0.009
		G1/8	G1/8			14	15	0.010
		G1/4	G1/4			17	19.5	0.017
		G3/8	G3/8			22	20	0.028
		G1/4	G1/4			17	22	0.019
		G3/8	G3/8			22	23	0.031
		G1/2	G1/2			27	27	0.033
		G3/8	G3/8			22	24	0.034
		G1/2	G1/2			27	27.5	0.037
		G1/2	G1/2			27	30	0.050
		G3/4	G3/4			30	30	0.077
		G3/4	G3/4			30	32	0.080

0191

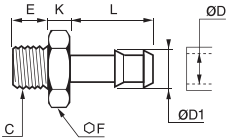
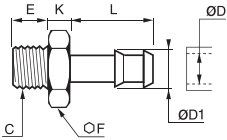
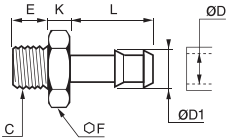
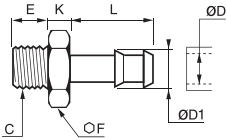
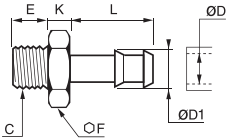
Tailpiece Adaptor for Rubber Hose, Male BSPP Thread

	Nickel-plated brass					E	F	K	L	kg
		ØD	ØD1	C						
		4	6	G1/4		9.5	17	5	22.5	0.019
		7	9	G1/4		9.5	17	5	22.5	0.022
		9	9	G1/2		11	27	7	29.5	0.065
		10	12.2	G1/4		9.5	17	5	22.5	0.020
		12.2	12.2	G1/2		11	27	7	29.5	0.061
		13	15.2	G1/4		9.5	17	5	22.5	0.022
		15.2	15.2	G1/2		11	27	7	29.5	0.058
		16	18.5	G1/2		11	27	7	36.5	0.067

Nickel-Plated Brass Adaptors

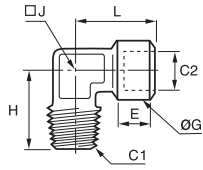
0931

Tailpiece Adaptor for Rubber Hose, Male BSPP Thread

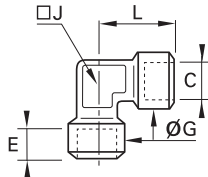
	Nickel-plated brass								
	ØD	ØD1	C	E	F	K	L	kg	
	6	7	G1/8	0931 06 10	6	12	4	20	0.009
		7	G1/4	0931 06 13	8	14	5	20	0.013
	7	8	G1/8	0931 07 10	6	12	4	20	0.009
		8	G1/4	0931 07 13	8	14	5	20	0.013
	8	8	G3/8	0931 07 17	9	19	5	20	0.022
		9	G1/8	0931 08 10	6	12	4	20	0.009
		9	G1/4	0931 08 13	8	14	5	20	0.014
	9	9	G3/8	0931 08 17	9	19	5	20	0.022
		12	G1/4	0931 10 13	8	14	5	20	0.016
		12	G3/8	0931 10 17	9	19	5	20	0.024
	10	12	G1/2	0931 10 21	10	22	6	22	0.031
		17	G3/8	0931 15 17	9	19	6	24	0.030
	15	17	G1/2	0931 15 21	10	22	6	24	0.037
		20	G1/2	0931 18 21	10	22	6	24	0.039

Stainless Steel Adaptors

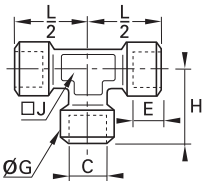
1844 Equal Stud Elbow, Male BSPT/Female BSPP Thread

	Stainless steel 316L		C1 C2			E G H J L kg					
			R1/8	G1/8		7.5	15	20.5	10	22.5	0.022
			R1/4	G1/4		12	18.5	27.5	12	26.5	0.044
			R3/8	G3/8		12	23.5	28	14	30	0.067
			R1/2	G1/2		15	28	38	18	38	0.114
			R3/4	G3/4		16.5	33	41	22	44.5	0.154
			R1	G1		19	40	48	32	50	0.312

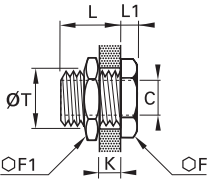
1843 Equal Elbow, Female BSPP Thread

	Stainless steel 316L		C			E G J L kg				
			G1/8			7.5	17.5	12	22.5	0.041
			G1/4			11	18.5	15	26.5	0.055
			G3/8			11.5	23.5	18	29	0.076
			G1/2			15	28	23	38	0.159
			G3/4			16.5	33	22	43.5	0.232
			G1			19	40	32	52	0.444

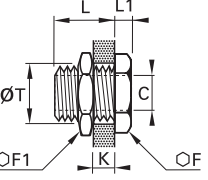
1845 Equal Tee, Female BSPP Thread

	Stainless steel 316L		C			E G H J L/2 kg					
			G1/8			7.5	17.5	22.5	12	22.5	0.060
			G1/4			11	18.5	26.5	15	26.5	0.078
			G3/8			11.5	23.5	29	18	29	0.100
			G1/2			15	28	38	23	38	0.221
			G3/4			16.5	33	43.5	22	43.5	0.301
			G1			19	40	50	32	50	0.457

1817 Equal Bulkhead Adaptor, Female BSPP Thread

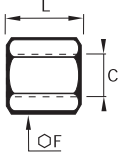
	Stainless steel 316L		C			F F1 K _{max} L L1 ØT _{min} kg						
			G1/8			19	22	9	14	4	16.5	0.030
			G1/4			24	27	15	21	4	20.5	0.053
			G3/8			30	32	14	21	5	26.5	0.091
			G1/2			32	36	20	27	6	28.5	0.109
			G3/4			41	41	22.5	30	6	34.5	0.152
			G1			46	50	24.5	34	8	42.5	0.252

1871 Equal Bulkhead Adaptor, Female NPT Thread

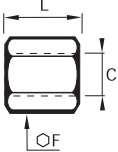
	Stainless steel 316L		C			F F1 K _{max} L L1 ØT _{min} kg						
			NPT1/8			19	22	9	14	5	16.5	0.032
			NPT1/4			24	22	9	14	5	16.5	0.060
			NPT3/8			30	32	18	23	5	26.5	0.096
			NPT1/2			32	36	22	29	6	28.5	0.120

Stainless Steel Adaptors

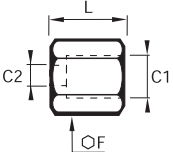
1855 Equal Connector, Female BSPP Thread

	Stainless steel 316L		C		F	L	kg
			G1/8	1855 10 10	14	17	0.013
			G1/4	1855 13 13	17	24	0.024
			G3/8	1855 17 17	22	25	0.042
			G1/2	1855 21 21	27	32	0.078
			G3/4	1855 27 27	14	35	0.102
			G1	1855 34 34	41	40	0.202

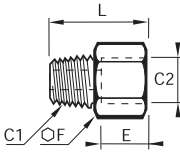
1870 Equal Connector, Female NPT Thread

	Stainless steel 316L		C		F	L	kg
			NPT1/8	1870 11 11	14	19	0.015
			NPT1/4	1870 14 14	17	28	0.029
			NPT3/8	1870 18 18	22	28	0.050
			NPT1/2	1870 22 22	27	35	0.093

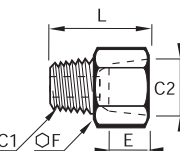
1862 Reducer Connector, Female BSPP Thread

	Stainless steel 316L		C1	C2		F	L	kg
			G1/4	G1/8	1862 13 10	17	20.5	0.024
			G1/8	G1/8	1862 17 10	22	21	0.043
			G3/8	G1/4	1862 17 13	22	24.5	0.049
			G1/2	G1/4	1862 21 13	27	28.5	0.086
			G3/8	G3/8	1862 21 17	27	29	0.080
			G3/4	G1/2	1862 27 21	32	39.5	0.144
			G1	G3/4	1862 34 27	41	45	0.280

1864 Adaptor, Male NPT/Female BSPP Thread

	Stainless steel 316L		C1	C2		E	F	L	kg
			NPT1/8	G1/8	1864 11 10	7.5	14	21.5	0.015
			NPT1/4	G1/4	1864 14 13	11	17	30	0.028
			NPT3/8	G3/8	1864 18 17	11.5	22	31	0.043
			NPT1/2	G1/2	1864 22 21	15	27	39.5	0.080

1867 Adaptor, Male BSPT/Female NPT Thread

	Stainless steel 316L		C1	C2		E	F	L	kg
			R1/8	NPT1/8	1867 10 11	8	14	21	0.015
			R1/4	NPT1/4	1867 13 14	11.5	17	28.5	0.028
			R3/8	NPT3/8	1867 17 18	12	22	29.5	0.044
			R1/2	NPT1/2	1867 21 22	15.5	27	37.5	0.083

Stainless Steel Adaptors

1863 Reducer, Male BSPT/Female BSPP Thread

	Stainless steel 316L					
	C1	C2		F	L	kg
	R1/4	G1/8		14	16	0.008
	R3/8	G1/8		17	16.5	0.019
		G1/4		17	16.5	0.011
	R1/2	G1/4		22	21	0.036
	R3/4	G1/2		27	25.5	0.045
	R1	G3/4		36	28.5	0.083

1872 Reducer, Male/Female NPT Thread

	Stainless steel 316L					
	C1	C2		F	L	kg
	NPT1/4	NPT1/8		14	16	0.010
	NPT3/8	NPT1/8		19	16.5	0.023
		NPT1/4		19	16.5	0.016
	NPT1/2	NPT1/4		22	21	0.039
		NPT3/8		22	21	0.028

1861 Increaser, Male BSPT/Female BSPP Thread

	Stainless steel 316L						
	C1	C2		E	F	L	kg
	R1/8	G1/4		11	17	24	0.022
		G3/8		11.5	22	25	0.038
	R1/4	G3/8		11.5	22	28.5	0.042
		G1/2		15	27	32.5	0.068
	R3/8	G1/2		15	27	33	0.070
	R1/2	G3/4		16.5	32	38	0.093
	R3/4	G1		19	41	43.5	0.182

1873 Increaser, Male/Female NPT Thread

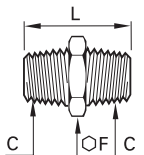
	Stainless steel 316L						
	C1	C2		E	F	L	kg
	NPT1/8	NPT1/4		14	17	25	0.024
		NPT3/8		14	22	25	0.039
	NPT1/4	NPT3/8		14	22	28.5	0.042
		NPT1/2		17.5	27	31	0.065
	NPT3/8	NPT1/2		17.5	27	31.5	0.066

1821 Equal and Unequal Adaptor, Male BSPT Thread

	Stainless steel 316L					
	C1	C2		F	L	kg
	R1/8	R1/8		12	19	0.009
	R1/4	R1/8		14	23.5	0.016
		R1/4		14	27	0.019
	R3/8	R1/4		17	27.5	0.024
		R3/8		17	28	0.024
	R1/2	R3/8		22	32.5	0.042
		R1/2		22	36	0.048
	R3/4	R1/2		27	41	0.079
		R3/4		27	42	0.088
	R1	R3/4		36	46	0.141
		R1		36	48	0.146

Stainless Steel Adaptors

1821 Equal Adaptor, Male NPT Thread

	Stainless steel 316L								
				C	F	L	kg		
				NPT1/8	1821 11 11	12	23	0.011	
				NPT1/4	1821 14 14	14	32	0.023	
				NPT3/8	1821 18 18	19	33	0.031	
				NPT1/2	1821 22 22	22	42	0.057	
				NPT3/4	1821 28 28	27	40	0.082	
				NPT1	1821 35 35	36	46	0.138	

1823 Tailpipe Adaptor for Rubber Hose, Male BSPT Thread

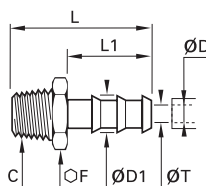
Stainless steel 316L

ØD	ØD1	C		F	L	L1	ØT	kg
7	9	R1/8	1823 07 10	10	34	22.5	5	0.009
	9	R1/4	1823 07 13	14	38.5	22.5	6	0.016
10	12.2	R1/4	1823 10 13	14	38.5	22.5	7	0.018
	12.2	R3/8	1823 10 17	17	39	22.5	9.5	0.021
13	15	R3/8	1823 13 17	17	46	29.5	11	0.025
16	18.5	R1/2	1823 16 21	22	59	38	14	0.050

1823 Tailpipe Adaptor for Rubber Hose, Male NPT Thread



Stainless steel 316L



ØD	ØD1	C		F	L	L1	ØT	kg
1/4	8.3	NPT1/8	1823 56 11	12	34	22.5	5.3	0.010
	8.3	NPT1/4	1823 56 14	14	38.5	22.5	5.3	0.016
1/8	11.7	NPT1/4	1823 60 14	14	38.5	22.5	8.5	0.018
	11.7	NPT3/8	1823 60 18	19	39	22.5	8.5	0.026

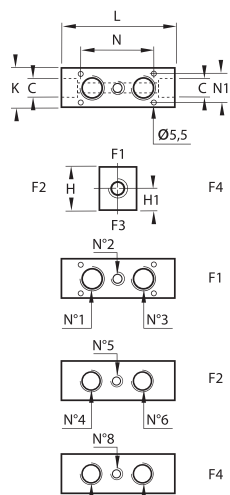
Brass Manifolds

0135

Manifold Block, Female BSPP Thread



Brass



C



H

H1

K

L

N

N1

kg

G1/4	0135 06 13	30	13	25	70	37	17	0.329
	0135 09 13	30	13	25	87	54	17	0.409
G1/2	0135 06 21	40	16	35	86	45	27	0.714
	0135 09 21	40	16	35	109	68	27	0.899
G3/4	0135 10 27	45	21	40	122	78	32	1.232

This product is designed to distribute in several directions.

The number of ports can be increased by using tee pieces, cross pieces or double banjo couplings.

Installation Options

	F1 N°2 N°1 N°3 F1				F2 N°5 N°4 N°6 F2				F4 N°8 N°7 N°9 F4			
	Number of Outlets	N°1	N°2	N°3	Number of Outlets	N°4	N°5	N°6	Number of Outlets	N°7	N°8	N°9
0135 06 13	1		G1/4		2	G1/8		G1/8	2	G1/8		G1/8
0135 09 13	2	G1/4		G1/4	3	G1/8	G1/8	G1/8	3	G1/8	G1/8	G1/8
0135 06 21	1		G1/2		2	G1/4		G1/4	2	G1/8		G1/8
0135 09 21	2	G1/2		G1/2	3	G1/4	G1/4	G1/4	3	G1/8	G1/8	G1/8
0135 10 27	3	G1/2	G1/8	G1/2	3	G1/8	G1/8	G1/8	3	G1/4	G1/8	G1/4

Anodised Aluminium Manifolds

3310

In-Line Manifold

Treated aluminium, NBR

ØD	C		Number of Outlets	E	H	L	L1	N	kg
4	G1/4	3310 04 13	8	10	33	114	104	11.5	0.175
6	G1/4	3310 06 13	8	10	33	114	104	12.5	0.169
8	G3/8	3310 08 17	6	12	33	114	104	15	0.156
10	G1/2	3310 10 21	6	14	48	130	119.5	17	0.348
12	G1/2	3310 12 21	6	14	45	117	107	20.5	0.370

3311

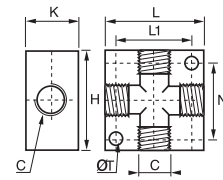
Manifold, Female BSPP and Metric Thread

Treated aluminium

C1	C2		Number of Outlets	H	H1	H2	K	L	L1	N	ØT	kg
G1/8	M5x0.8	3311 19 10 07	7	3.5	20	8.5	15	95	80	11	4.4	0.067
		3311 10 13 02	2	4.5	30	15	20	61	50	30	5	0.079
		3311 10 13 03	3	4.5	30	15	20	91	30	30	5	0.121
G1/4		3311 10 13 04	4	4.5	30	15	20	121	60	30	5	0.165
		3311 10 13 05	5	4.5	30	15	20	151	90	30	5	0.209
		3311 10 13 06	6	4.5	30	15	20	181	120	30	5	0.244
		3311 13 17 02	2	5.5	30	11	20	74	61	36	6.5	0.076
		3311 13 17 03	3	6	30	11	20	110	36	36	6.5	0.121
G3/8		3311 13 17 04	4	6	30	11	20	146	72	36	6.5	0.144
		3311 13 17 05	5	6	30	11	20	182	108	36	6.5	0.212
		3311 13 17 06	6	6	30	11	20	218	144	36	6.5	0.265

3312

Cross Manifold, Female BSPP and Metric Thread

	Treated aluminium			H	K	L	L1	N	ØT	kg
	C									
	M5x0.8	3312 00 19								
	G1/8	3312 00 10								
	G1/4	3312 00 13								
	G3/8	3312 00 17								
										

3313

Double Manifold, Female BSPP Thread

Treated aluminium

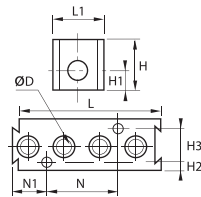
C1	C2		Number of Outlets	H	H1	H2	K	L	L1	N	ØT	kg
G1/4	G1/8	3313 10 13 02	2x2	4.5	30	15	20	61	50	30	5	0.075
	G1/8	3313 10 13 03	2x3	4.5	30	15	20	91	30	30	5	0.115
	G1/8	3313 10 13 04	2x4	4.5	30	15	20	121	60	30	5	0.151
	G1/8	3313 10 13 05	2x5	4.5	30	15	20	151	90	30	5	0.194
G3/8	G1/4	3313 13 17 02	2x2	6	40	20	20	74	61	36	6.5	0.109
	G1/4	3313 13 17 03	2x3	6	40	20	20	110	36	36	6.5	0.179
	G1/4	3313 13 17 04	2x4	6	40	20	20	146	72	36	6.5	0.238
	G1/4	3313 13 17 05	2x5	6	40	20	20	182	108	36	6.5	0.286
G1/2	G1/4	3313 13 21 03	2x3	6	40	20	28	116	36	36	6.5	0.222
	G1/4	3313 13 21 04	2x4	6	40	20	28	152	72	36	6.5	0.295
	G1/4	3313 13 21 05	2x5	6	40	20	28	188	108	36	6.5	0.369

Anodised Aluminium Manifolds

3301 Modular Manifold



Treated aluminium, NBR



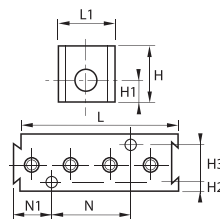
ØD		Number of Outlets	H	H1	H2	H3	L	L1	N	N1	kg
4	3301 04 00	8	25	10	4.5	16	73.5	25	35	17	0.105
6	3301 06 00	4	25	10	4.5	16	73.5	25	35	17	0.108

Fixing with screw M3x20

3301 Manifold, Female BSPP Thread



Treated aluminium, NBR



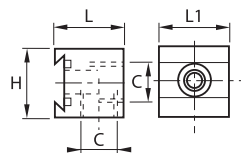
C		Number of Outlets	H	H1	H2	H3	L	L1	N	N1	kg
G1/8	3301 07 10	4	25	10	4.5	16	73.5	25	35	17	0.097

Fixing with screw M3x20
NPT available on request

3302 Single Manifold, Female BSPP Thread



Treated aluminium, NBR



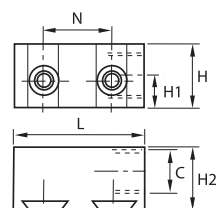
C		H	L	L1	kg
G1/4	3302 01 13	25	24.5	25	0.030
	3302 01 13 01	25	24.5	25	0.031

3302 01 13: side entry thread
3302 01 13 01: rear entry thread
NPT available on request

3302 Double Manifold, Female BSPP Thread



Treated aluminium, NBR



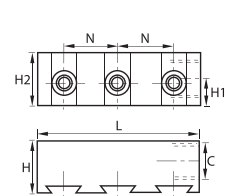
C		H	H1	H2	L	N	kg
G3/8	3302 02 17	25	12.5	24.5	51	26	0.061

Side entry thread
NPT available on request

3302 Triple Manifold, Female BSPP Thread



Treated aluminium, NBR

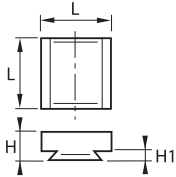


C		H	H1	H2	L	N	kg
G3/8	3302 03 17	25	12.5	25	77	26	0.087

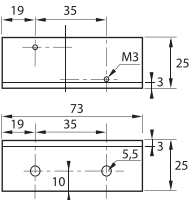
Side entry thread
NPT available on request

Anodised Aluminium Manifolds

3303 End Plate for Manifold

	Treated aluminium 		H H1 L kg			
			3303 00 01 9.5 3.5 25 0.014			

3303 Angled Fixing Plate

	Treated aluminium 		kg			
			3303 00 02 0.027			

Brass Plugs

0205 Internal Hexagon Head Plug, Male BSPT Thread

Brass

C		E1	E2 min	E2 max	F	G	H	kg
R1/8	0205 10 00	6	3.1	4.9	5	9.7	8	0.003
R1/4	0205 13 00	8	4.7	7.3	6	13.2	10	0.007
R3/8	0205 17 00	8	5.1	7.7	8	16.7	11	0.013
R1/2	0205 21 00	8	6.4	10	10	21	13	0.026
R3/4	0205 27 00	11	7.7	11.3	14	26.4	17	0.054
R1	0205 34 00	13	8.1	12.7	17	33.2	19	0.094
R1¼	0205 42 00	14	10.4	15	22	41.9	22	0.176
R1½	0205 49 00	14	10.4	15	24	47.8	22	0.246
R2	0205 48 00	16	13.6	18.2	30	59.6	25	0.431

For BSPT plug from 1/2" - 1½" inclusive:

Conforms to DIN 906

Thread: EN 10226-1

0205 Internal Hexagon Head Plug, Male NPT Thread

Brass

C

E1

E2
min

E2
max

F

G

H

kg

NPT1/8

0205 11 00

6

3.2

5

5

10.2

8

0.003

NPT1/4

0205 14 00

8

4.4

7.2

6

13.6

10

0.008

NPT3/8

0205 18 00

8

4.7

7.5

8

17

11

0.014

NPT1/2

0205 22 00

8

6.3

9.9

10

21.2

13

0.026

NPT3/4

0205 28 00

11

6.8

10.4

14

26.6

17

0.052

NPT1

0205 35 00

13

8

12.4

17

33.2

19

0.091

0209 Square Head Plug, Male BSPT Thread

[illegible]

0220 Hex Head Plug, Male BSPP and Metric Thread

Brass, technical polymer

C		F	G	H1	kg
M5x0.8	0220 19 00	8	8	5	0.002
G1/8	0220 10 00	14	14	7.5	0.011
G1/4	0220 13 00	17	17	7.5	0.019
G3/8	0220 17 00	17	22	8.5	0.024
G1/2	0220 21 00	22	27	10	0.040

Pre-assembled polyamide washer
M5: with screwdriver slot for tightening
Maximum allowable working pressure = 20 bar
Part number with suffix 99, maximum allowable working pressure = 250 bar, example: 0220 19 00 99
Conforms to BNA 229 (with the exception of M5 model), BSPP thread, ISO ISO 228-1,
Parallel, metric thread, ISO NFE 03-054

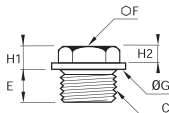
0200 Hex Head Plug, Male BSPP and Metric Thread

	C		E	F	G	H1	H2	kg
	M6x1	0200 52 00	6	10	10	4	3.5	0.004
	M8x1.25	0200 57 00	7	13	13	4	3.5	0.007
	M10x1	0200 60 00	8	14	14	5	4.5	0.011
	M12x1	0200 65 00	9	17	17	5	4.5	0.018
	M12x1.25	0200 66 00	9	17	17	5	4.5	0.017
	G1/8	0200 10 00	7	14	13.7	5.5	4	0.011
	G1/4	0200 13 00	8.5	17	16.7	5.5	4	0.019

Brass Plugs

0201

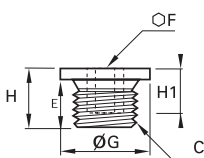
Hex Head Plug with Collar, Male BSPP and Metric Thread

		C		E	F	G	H1	H2	kg
		M16x1.5	0201 75 00	10	17	22	6.5	5	0.025
		M18x1.5	0201 78 00	10	17	24	7	5	0.026
		M20x1.5	0201 80 00	10	17	26	7.5	5	0.031
		M22x1.5	0201 82 00	10	22	30	7.5	5	0.044
		M24x1.5	0201 83 00	10	22	32	7.5	5	0.046
		M24x2	0201 92 00	10	22	32	7.5	5	0.046
		M30x2	0201 88 00	11	27	38	8.5	6	0.075
		G3/8	0201 17 00	10	17	21.7	6.5	4.5	0.024
		G1/2	0201 21 00	10	22	26.7	7.5	5	0.041
		G3/4	0201 27 00	11	22	31.7	8.5	6	0.057
		G1	0201 34 00	11	27	39.7	8.5	6	0.087
G1¼	0201 42 00	12	30	49.7	10	7	0.142		

0202

Internal Hexagon Head Plug with Collar, Male Metric Thread





C		E	F	G	H	H1	kg
M12x1	0202 65 00	9	6	17	11	8	0.009
M12x1.25	0202 66 00	9	6	17	11	8	0.009
M14x1.5	0202 71 00	10	6	19	13	10	0.015
M16x1.5	0202 75 00	10	8	22	13	10	0.020
M18x1.5	0202 78 00	10	10	24	13	10	0.022
M20x1.5	0202 80 00	10	12	26	13	10	0.025
M22x1.5	0202 82 00	10	12	30	13	10	0.034
M27x2	0202 86 00	11	17	35	15	11	0.053
M30x2	0202 88 00	11	19	38	15	11	0.062

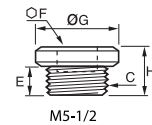
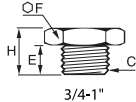
Parallel metric threads, ISO standard NFE 03-054

Parallel metric threads, ISO standard NFE 03-054

Nickel-Plated Brass Plugs

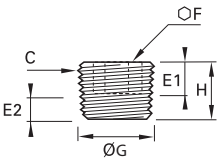
0919

Internal Hexagon Head Plug, Male BSPP and Metric Thread

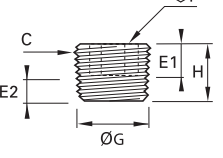
	Nickel-plated brass  	C		E	F	G	H	kg
		M5x0.8	0919 00 19	4	2.5	8	7.5	0.001
		G1/8	0919 00 10	6	3	15	10	0.007
		G1/4	0919 00 13	8	6	18	12	0.013
		G3/8	0919 00 17	9	8	21	13	0.021
		G1/2	0919 00 21	10	10	25	14.5	0.036
		G3/4	0919 00 27	11	30	-	17	0.050
		G1	0919 00 34	13	38	-	19	0.076

Steel Plugs

0206 Internal Hexagon Head Plug, Male BSPT Thread

	Steel 	C		E1	E2 min	E2 max	F	G	H	kg
		R1/8	0206 10 00	6	3.1	4.9	5	9.7	8	0.003
		R1/4	0206 13 00	8	4.7	7.3	6	13.2	10	0.007
		R3/8	0206 17 00	8	5.1	7.7	8	16.7	11	0.012
		R1/2	0206 21 00	8	6.4	10	10	21	13	0.023
		R3/4	0206 27 00	11	7.7	11.3	14	26.4	17	0.048
		R1	0206 34 00	13	8.1	12.7	17	33.2	19	0.086
		R1¼	0206 42 00	14	10.4	15	22	41.9	22	0.166
		R1½	0206 49 00	14	10.4	15	24	47.8	22	0.222
		For BSPT plugs, from 1/2" - 1½" inclusive Conforms to DIN 906 Thread, conforms to EN 10226-1								

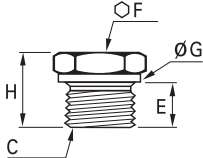
0206 Internal Hexagon Head Plug, Male NPT Thread

	Steel 	C		E1	E2 min	E2 max	F	G	H	kg
		NPT1/16	0206 08 00	6	3.8	6.4	4	7.8	7	0.002
		NPT1/8	0206 11 00	6	3.2	5	5	10.2	8	0.003
		NPT1/4	0206 14 00	8	4.4	7.2	6	13.6	10	0.007
		NPT3/8	0206 18 00	8	4.7	7.5	8	17	11	0.012
		NPT1/2	0206 22 00	8	6.3	9.9	10	21.2	13	0.024
		NPT3/4	0206 28 00	11	6.8	10.4	14	26.6	17	0.047
		NPT1	0206 35 00	13	8	12.4	17	33.2	19	0.083

0210 Hex Head Plug, Male BSPP and Metric Thread



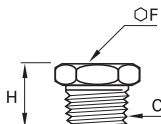
Steel



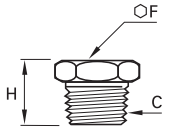
C		E	F	G	H	kg
M8x1.25	0210 57 00	8	14	12	15	0.010
M10x1	0210 60 00	8	14	14	15	0.013
M12x1.25	0210 66 00	11	17	17	18	0.021
G1/8	0210 10 00	8	14	14	15	0.012
M14x1.25	0210 70 00	11	19	19	20	0.032
G1/4	0210 13 00	12	19	18	21	0.031
G3/8	0210 17 00	12	22	22	21	0.046
G1/2	0210 21 00	14	27	26	24	0.078
G3/4	0210 27 00	16	32	32	27	0.134
G1	0210 34 00	18	41	39	33	0.269
G1¼	0210 42 00	20	50	49	35	0.441

Profile of head undercut conforms to DIN 3852-1; form D/E
BSPP threads, ISO 228-1
Parallel metric threads, NFE 03-054

0216 Hex Head Plug, Male BSPT Thread

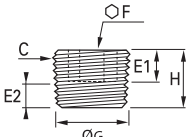
	Steel 	C		F	H	kg
		R1/8	0216 10 00	13	16	0.012
		R1/4	0216 13 00	17	19	0.023
		R3/8	0216 17 00	19	21	0.038
		R1/2	0216 21 00	22	23	0.060
		BSPT thread conforms to EN 10226-1				

0216 Hex Head Plug, Male NPT Thread

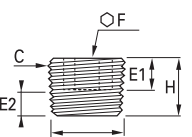
	Steel 	C		F	H	kg
		NPT1/8	0216 11 00	13	16	0.012
		NPT1/4	0216 14 00	17	19	0.024
		NPT3/8	0216 18 00	19	21	0.038
		NPT1/2	0216 22 00	22	23	0.060

Stainless Steel Plugs

0285 Internal Hexagon Head Plug, Male BSPT Thread

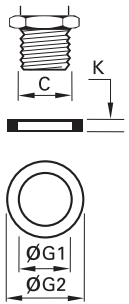
	Stainless steel 316L 	C		E1	E2 min	E2 max	F	G	H	kg
		R1/8	0285 10 00	6	3.1	4.9	5	9.7	8	0.003
		R1/4	0285 13 00	8	4.7	7.3	6	13.2	10	0.007
		R3/8	0285 17 00	8	5.1	7.7	8	16.7	11	0.013
		R1/2	0285 21 00	8	6.4	10	10	21	13	0.024
		R3/4	0285 27 00	11	7.7	11.3	14	26.4	17	0.051
		R1	0285 34 00	13	8.1	12.7	17	33.2	19	0.089

0285 Internal Hexagon Head Plug, Male NPT Thread

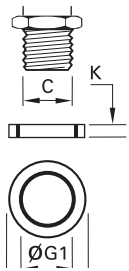
	Stainless steel 316L 	C		E1	E2 min	E2 max	F	G	H	kg
		NPT1/8	0285 11 00	6	3.2	5	5	10.2	8	0.003
		NPT1/4	0285 14 00	8	4.4	7.2	6	13.6	10	0.007
		NPT3/8	0285 18 00	8	4.7	7.5	8	17	11	0.013
		NPT1/2	0285 22 00	8	6.3	9.9	10	21.2	13	0.025

Sealing Accessories

0138 Copper Washer

	Copper	C		G1	G2	K	kg
		M6	0138 06 00	6.3	9	1	0.033
		M8	0138 08 00	8.3	11	1	0.001
		M12	0138 12 00	12.3	15.5	1.3	0.072
		M14	0138 14 00	14.3	18	1.5	0.001
		M16	0138 16 00	16.3	20	1.5	0.001
		M18	0138 18 00	18.3	22	1.5	0.001
		M20	0138 20 00	20.3	24	1.5	0.001
		M22	0138 22 00	22.3	27	1.5	0.002
		M24	0138 24 00	24.3	29	2	0.003
		M26	0138 26 00	26.3	31	2	0.003
		M30	0138 30 00	30.3	36	2	0.004
		M36	0138 36 00	36.3	42	2	0.005
		M39	0138 39 00	39.3	44	2	0.007
		M45	0138 45 00	45.3	52	2	0.007
		M52	0138 52 00	52.3	60	2	0.009
		G1/8	0138 10 00	10.3	13.5	1	0.001
		G1/4	0138 13 00	13.5	18	1.3	0.001
		G3/8	0138 17 00	17.3	21	1.5	0.001
		G1/2	0138 21 00	21.3	26	1.5	0.002
		G3/4	0138 27 00	27.3	32	2	0.003
		G1	0138 33 00	33.5	39	2	0.005
		G1 1/4	0138 42 00	42.5	49	2	0.007
		G1 1/2	0138 48 00	48.3	55	2	0.008
		G2	0138 60 00	60	68	2.5	0.014
		DIN 7603 ISO 65061					

0137 Bonded Seal

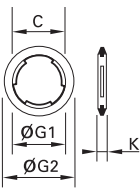
	Zinc-plated steel with NBR seal	C		G1	G2	K	kg
		M12	0137 12 00	12.7	19	1.5	0.001
		M14	0137 14 00	14.7	21	1.5	0.001
		M16	0137 16 00	16.7	23	1.5	0.002
		M18	0137 18 00	18.7	27	2	0.004
		M20	0137 20 00	20.7	29	2	0.004
		M22	0137 22 00	22.7	31	2	0.005
		M24	0137 24 00	24.7	33	2	0.005
		M30	0137 30 00	30.7	39	2	0.071
		M39	0137 39 00	40	51	2.5	0.012
		M45	0137 45 00	46	57	2.5	0.014
		G1/8	0137 10 00	10.7	17	1.5	0.001
		G1/4	0137 13 00	13.7	20.6	2.1	0.002
		G3/8	0137 17 00	17.4	23.7	1.5	0.002
		G1/2	0137 21 00	21.5	28.6	2.5	0.004
		G3/4	0137 27 00	27	35.3	2	0.007
		G1	0137 33 00	33.7	42	2	0.007
		G1 1/4	0137 42 00	43	54	2.5	0.013
		G1 1/2	0137 48 00	49	60	2.5	0.015
		G2	0137 60 00	60.7	73	3	0.027
		Note: to use these bonded seals successfully it is necessary to spot face around the female thread to provide a sealing face. The diameter should be 0.3 mm to 0.5 mm greater than the external diameter of the seal. The surface finish of the spot face should not exceed 12 µ.					

Sealing Accessories

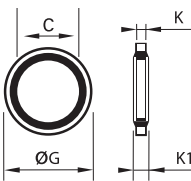
0605 Fluoropolymer Tape

	FKM	 0605 12 12 Can be used for temperatures from - 250°C to +260°C. Chemically inert and resistant to gases, acids, solvents, hydrocarbons, oils, alkalines, steam etc. Non-toxic, waterproof, self-lubricating. In accordance with CFR21. Can be used on all materials. Used to facilitate the preparation of leak-free threaded joints. Supplied on a reel, length = 12 m; width = 12.7 mm; thickness 0.08 mm.
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0602 Captive Sealing Washer

	Technical polymer 	C		G1	G2	K	kg
		M5x0.8	0602 29 93 15	5.2	7.8	1.5	0.001
		G1/8	0602 23 10 20	10.3	14	2	0.001
		G1/4	0602 23 11 20	13.7	17.5	2	0.001
		G3/8	0602 23 12 20	17.2	21	2	0.001
		G1/2	0602 23 13 20	21.5	25.5	2.5	0.002
		G3/4	0602 27 32 20	27	32	2.5	0.001
		G1	0602 30 60 20	33.8	39	3	0.001
		Maximum allowable working pressure: 20 bar					

0139 Bi-Material Captive Sealing Washer

	Zinc-plated steel with NBR seal 	C		G	K	K1	kg
		G1/8	0139 10 00	14	1	1.7	0.001
		G1/4	0139 13 00	17	1	1.7	0.001
		G3/8	0139 17 00	22	1.2	2.1	0.001
		G1/2	0139 21 00	26	1.6	2.5	0.002
		G3/4	0139 27 00	32	1.5	2.5	0.003
		G1	0139 34 00	39.6	1.7	2.6	0.003
Maximum allowable working pressure: 250 bar							

Technical characteristics of captive seals **0602**

Tightening torque

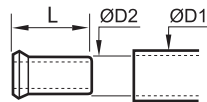


	M5x0.8	G1/8	G1/4	G3/8	G1/2	G3/4	G1
Min. Torque in daN.m	0.06	0.08	0.3	0.5	1	1.2	1.9
Max. Torque daN.m	0.16	0.8	1.2	3	3.5	6	9

Tube Supports

0127

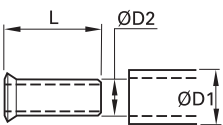
Brass Tube Support for Polymer Tubing

	Brass	ØD1	ØD2		L	kg
		4	2	0127 04 00	11	0.001
			2.7	0127 04 27	11	0.001
		5	3	0127 05 03	11	0.001
			3.3	0127 05 00	11.5	0.009
		6	4	0127 06 00	11.5	0.001
		8	5.5	0127 08 55	14	0.001
			6	0127 08 00	14	0.001
			7	0127 10 07	18	0.001
		10	7.5	0127 10 75	18	0.001
			8	0127 10 00	18	0.002
		12	8	0127 12 08	18	0.002
			9	0127 12 09	18	0.002
			10	0127 12 00	18	0.001
		14	11	0127 14 11	18	0.002
			12	0127 14 00	18	0.002
		15	12	0127 15 12	18	0.002
		16	13	0127 16 13	18	0.003
		18	14	0127 18 14	19.5	0.003
		20	15	0127 20 15	20.5	0.003
		22	16	0127 22 16	21	0.004
		25	19	0127 25 19	25	0.007

This tube support guarantees good gripping, at high temperatures and pressures, by preventing collapsing of the tube.

1827

Stainless Steel Tube Support for Fluoropolymer Tubing

	Stainless steel 316L	ØD1	ØD2		L	kg
		6	4	1827 06 00	11.5	0.001
		8	6	1827 08 00	14	0.001
		10	8	1827 10 00	18	0.001
		12	9	1827 12 09	18	0.001
			10	1827 12 00	18	0.001
		16	14	1827 16 00	18	0.002

This tube support is necessary when using fluoropolymer FEP tubing at all temperatures compatible with the fitting/tubing assembly.

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]



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Inventor of the push-in fitting with more than 40 years of experience, Parker Legris has the know-how necessary for providing fluid connectors adapted to a wide variety of environments, such as production automation, packaging, transport, food process and the medical industry. Our wide selection of fittings, tubing, ball valves and accessories, along with our capacity to develop specific products, allow our customers to find the very best connector solution. Parker Legris, the right partner to accompany you in product development.

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Parker Safety Guide

Selection and Use of Fittings, Function Fittings, Tubing and Related Products

WARNING: Failure or improper selection or improper use of fittings, function fittings, tubing or related products ("Products") can cause death, personal injury and property damage.

Possible consequences of failure or improper selection or improper use of these Products include but are not limited to:

- Fittings thrown off at high speed.
- High velocity fluid discharge.
- Explosion or burning of the conveyed fluid.
- Electrocution from high voltage electric power lines.
- Contact with suddenly moving or falling objects that are controlled by the conveyed fluid.
- Injections by high pressure fluid discharge.
- Dangerously whipping tubing.
- Contact with conveyed fluids that may be hot, cold, toxic or otherwise injurious.
- Sparking or explosion caused by static electricity build-up or other sources of electricity.
- Sparking or explosion while spraying paint or flammable liquids.
- Injuries resulting from inhalation, ingestion or exposure to fluids.
- Dynamic applications with strong oscillation

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