



PARS REGULATOR Co.®
COMPRESSION FITTING DEPARTMENTS



CHOOSE PARS REGULATOR

Welcome to Pars Regulator Crop. (Private Joint Stock, P.J.S)!
Our Company is one of the Iranian leading manufacturers and Suppliers.

You can totally trust us, while using Pars Regulator since our goal is "Better Together".



+9821 88 30 77 66
www.parsregulator.com

Product for:

- Filtration
- Fluid & Gas handling
- Hydraulics
- Process Control



STANDARDS:

BS 4368 (2014)
BS EN ISO 19879 (2010)
DIN 2353 (2013)
DIN EN ISO 8434(2009)

01 TUBE FITTINGS

- ✓ 1/4 to 4 in. Sizes
- ✓ Stainless Steel 316 & 304, Brass, Monel & Carbon Steel Material
- ✓ NPT, ISO/BSP, (UN, UNEF, UNF) Connection

CHOOSE PARS REGULATOR

Company Brief Introduction

Welcome to Pars Regulator Corp. (Private Joint Stock, P.J.S)! Our Company was founded in 1988 is a family owned Company that has expanded in almost three decades of manufacturing from an initial 4000 square meter's area to a modern manufacturing facilities that encompasses 2500 square meters at the present. For more than 30 years, Pars Regulator Co. has been concentrating on servicing to oil, Gas, Petrochemical industry, Refinery and Power Industries.

Pars Regulator is one of the Iranian leading manufacturers and suppliers:

1. High pressure pipe and tube fittings (compression type)
2. Instrumentation high pressure valves such as: (Needle, Manifolds (2,3,5 ways), Ball)
3. Piping Valves such as: (Ball, Gate, Globe, Check)
4. Single/Double block & bleed valves
5. Flanges
6. Industrial filters
7. High pressure Vessel
8. Condensate pots
9. Steam traps
10. Low and high pressure gas and air regulator
11. Special Product



Planning, Policy and Guidance

Pars Regulator believes its most important asset is human resources. It is our excellence in skills and innovation that has driven our growth to date and ensures we are in the best position to capitalize on this for future growth. We concentrated on industrial products and trust us that you will enjoy as a partner of us to win-win on industrial products with the support of "trustable quality, short time delivery and competitive prices!



Commercial & Raw Material Supplying

Our foreign commercial department is active in import and export of many kinds of regulators, valves, filters, tubes, pipes, industrial equipment and machines and various other products.



Control and Assurance of Quality

We are proud of our quality assurance systems which satisfies ISO 9001-2008. Compliance utilizing state of the art technology to perform the most severe tests in this industry on your Production. We understand regional market requirements that satisfy customer's needs. Pars Regulator products, meets your standard requirements in accordance with international standards and customer's specifications with:

- 1) fugitive emission
- 2) performance and functionality
- 3) high pressure fluids
- 4) high-low temperature
- 5) fire safe
- 6) NDE inspection
- 7) sour condition, etc.

We provide proper after sales services and supports. Our procedures and testing can be conducted on-site if requested. (Field Test).

CAPABILITIES, PROCESS, FACILITIES:

1. Furnace (Frequency induction, fuel)
2. Hydraulic Pressure (Hydraulic press 600 Ton & Impact Press 200 Ton)
3. CNC machining services & Molding process engineering
4. Welding shop
5. Pickling, Cleaning, Descaling and passivation Equipment & system
6. Pleated filter process
7. Hydrostatic, gas, vibration, Impales and shock bench test
8. Laboratory filter systems

Now more than ever, the basic fundamental which guides our business is the belief that "Meeting standards is our Standard". Our employees are working to meet today's increasing demands of process improvements, new material and technologies.

Pars Regulator Co. is a member of "Approved Vendor Lists" (AVL) of major national and private Iranian oil and gas, petrochemical, refinery and power companies such as:

1. NPC (national petrochemical Co.)
2. NIGC (National Iranian gas Co. including SPGC, located in the biggest gas field in the world)
3. NIOC (National Iranian oil Co.)
4. Mapna groups PJS Co., POGC (Pars oil & gas Co.)
5. NIOPDC (National Iranian oil products distribution Co.) and so on.



Since then, we have sold remarkable quantity of products in more than 400-500 projects & orders to all main End users & EPC'S Companies.



1

- ISO 9001:2008 Quality Assurance System
- HSE-MS Health, Safety and Environmental Management System

2

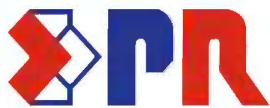
- CE Quality Assurance System
- API 607 Fire Safe For Ball Valve
- ASTM-F1387 TYPE APPROVAL
- INSPECTION for NEEDLE VALVE(SGS)

3

- NIOC (National Iranian Oil Company)
- NIGC (National Iranian Gas Company)
- NPC (National Petrochemical Company)
- POGC (Pars Oil & Gas Company)
- NISOC (National Iranian South Oil Company)
- SPGC (Iran's South Pars Gas Complex)
- NIOEC (National Iranian Oil Engineering & Construction Co.)
- ICOFC (Iranian Central Oil Fields Company)
- IOOC (National Iranian Offshore Oil Company)
- OIEC (Oil Industries Engineering and Construction)
- Others...

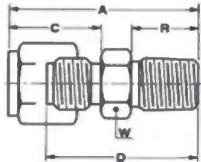


ردیف	تاریخ	موضوع	شرح
۱	۱۳۹۸/۰۵/۰۱	جلسه اول	جلسه اول با حضور مدیران و کارکنان شرکت برگزار شد. در این جلسه، برنامه‌های سالانه شرکت و اهداف تعیین شد.
۲	۱۳۹۸/۰۵/۰۵	جلسه دوم	جلسه دوم با حضور مدیران و کارکنان شرکت برگزار شد. در این جلسه، گزارش عملکرد ماهانه شرکت ارائه شد.
۳	۱۳۹۸/۰۵/۱۰	جلسه سوم	جلسه سوم با حضور مدیران و کارکنان شرکت برگزار شد. در این جلسه، برنامه‌های فصلی شرکت و اهداف تعیین شد.
۴	۱۳۹۸/۰۵/۱۵	جلسه چهارم	جلسه چهارم با حضور مدیران و کارکنان شرکت برگزار شد. در این جلسه، گزارش عملکرد فصلی شرکت ارائه شد.
۵	۱۳۹۸/۰۵/۲۰	جلسه پنجم	جلسه پنجم با حضور مدیران و کارکنان شرکت برگزار شد. در این جلسه، برنامه‌های سالانه شرکت و اهداف تعیین شد.
۶	۱۳۹۸/۰۵/۲۵	جلسه ششم	جلسه ششم با حضور مدیران و کارکنان شرکت برگزار شد. در این جلسه، گزارش عملکرد سالانه شرکت ارائه شد.

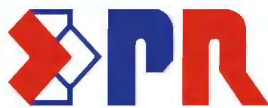


Pars Regulator Co.

Male Connector

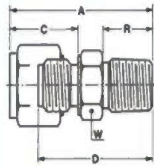


Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A inch	C inch	D inch	R inch	W inch	Min.Bore inch
1MPC1	1MSC1N	1.16	1.16	0.92	0.43	0.78	0.38	5.16	0.05
1MPC2	1MSC2N	1.16	1.8	0.98	0.43	0.84	0.38	7.16	0.05
1MPC4	1MSC4N	1.16	1.4	1.20	0.43	1.06	0.56	9.16	0.05
2MPC1	2MSC1N	1.8	1.16	1.16	0.60	0.91	0.38	3.8	0.09
2MPC2	2MSC2N	1.8	1.8	1.16	0.60	0.91	0.38	7.16	0.09
2MPC4	2MSC4N	1.8	1.4	1.38	0.60	1.13	0.56	9.16	0.09
2MPC6	2MSC6N	1.8	3.8	1.41	0.60	1.15	0.56	11.16	0.09
3MPC1	3MSC1N	3.16	1.16	1.20	0.63	0.95	0.38	7.16	0.13
3MPC2	3MSC2N	3.16	1.8	1.20	0.63	0.95	0.38	7.16	0.13
3MPC4	3MSC4N	3.16	1.4	1.41	0.63	1.16	0.56	9.16	0.13
4MPC1	4MSC1N	1.4	1.16	1.30	0.70	1.00	0.38	1.2	0.13
4MPC2	4MSC2N	1.4	1.8	1.30	0.70	1.00	0.38	1.2	0.19
4MPC4	4MSC4N	1.4	1.4	1.49	0.70	1.19	0.56	9.16	0.19
4MPC6	4MSC6N	1.4	3.8	1.52	0.70	1.22	0.56	11.16	0.19
4MPC8	4MSC8N	1.4	1.2	1.74	0.70	1.44	0.75	7.8	0.19
5MPC2	5MSC2N	5.16	1.8	1.34	0.73	1.05	0.38	9.16	0.19
5MPC4	5MSC4N	5.16	1.4	1.52	0.73	1.23	0.56	9.16	0.25
5MPC6	5MSC6N	5.16	3.8	1.54	0.73	1.25	0.56	11.16	0.25
6MPC2	6MSC2N	3.8	1.8	1.38	0.76	1.09	0.38	5.8	0.19
6MPC4	6MSC4N	3.8	1.4	1.57	0.76	1.28	0.56	5.8	0.28
6MPC6	6MSC6N	3.8	3.8	1.57	0.76	1.28	0.56	11.16	0.28
6MPC8	6MSC8N	3.8	1.2	1.79	0.76	1.50	0.75	7.8	0.28
6MPC12	6MSC12N	3.8	3.4	1.82	0.76	1.53	0.75	1 1/16	0.28
8MPC2	8MSC2N	1.2	1.8	1.51	0.86	1.13	0.38	13.16	0.19
8MPC4	8MSC4N	1.2	1.4	1.69	0.86	1.31	0.56	13.16	0.28
8MPC6	8MSC6N	1.2	3.8	1.69	0.86	1.31	0.56	13.16	0.41
8MPC8	8MSC8N	1.2	1.2	1.88	0.86	1.50	0.75	7.8	0.41
8MPC12	8MSC12N	1.2	3.4	1.91	0.86	1.53	0.75	1 1/16	0.41
8MPC16	8MSC16N	1.2	1	2.26	0.86	1.88	0.94	1 3/8	0.41
10MPC6	10MSC6N	5.8	3.8	1.72	0.86	1.34	0.56	15.16	0.41
10MPC8	10MSC8N	5.8	1.2	1.91	0.86	1.53	0.75	15.16	0.50
10MPC12	10MSC12N	5.8	3.4	1.91	0.86	1.53	0.75	1 1/16	0.50
12MPC8	12MSC8N	3.4	1.2	1.97	0.86	1.59	0.75	1 1/16	0.50
12MPC12	12MSC12N	3.4	3.4	1.97	0.86	1.59	0.75	1 1/16	0.63
12MPC16	12MSC16N	3.4	1	2.19	0.86	1.81	0.94	1 3/8	0.63
14MPC12	14MSC12N	7.8	3.4	1.97	0.86	1.59	0.75	1 3/16	0.72
16MPC8	16MSC8N	1	1.2	2.25	0.04	1.78	0.75	1 3/8	0.50
16MPC12	16MSC12N	1	3.4	2.25	0.04	1.78	0.75	1 3/8	0.72
16MPC16	16MSC16N	1	1	2.44	0.04	1.97	0.94	1 3/8	0.88



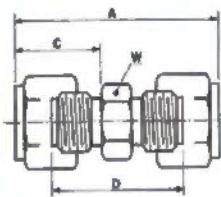
Pars Regulator Co.

Male Connector



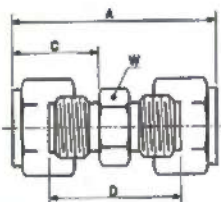
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A mm	C mm	D mm	R mm	W mm	Min.Bore inch
M2MPC1/8	M2MSC1/8N	2	1/8	29.7	15.3	23.1	9.5	12	1.7
M3MPC1/8	M3MSC1/8N	3	1/8	29.7	15.3	23.1	9.5	12	2.4
M3MPC1/4	M3MSC1/4N	3	1/4	35.3	15.3	28.7	14.3	14	2.4
M4MPC1/8	M4MSC1/8N	4	1/8	30.4	16.1	23.8	9.5	12	3
M4MPC1/4	M4MSC1/4N	4	1/4	36	16.1	29.4	14.3	14	3
M6MPC1/8	M6MSC1/8N	6	1/8	32.9	17.7	25.4	9.5	14	3.2
M6MPC1/4	M6MSC1/4N	6	1/4	37.7	17.7	30.2	14.3	14	4.8
M6MPC3/8	M6MSC3/8N	6	3/8	38.5	17.7	31	14.3	18	4.8
M6MPC1/2	M6MSC1/2N	6	1/2	44	17.7	36.5	19.1	22	4.8
M8MPC1/8	M8MSC1/8N	8	1/8	34.2	18.6	26.7	9.5	15	4.8
M8MPC1/4	M8MSC1/4N	8	1/4	38.7	18.6	31.2	14.3	15	6.4
M8MPC3/8	M8MSC3/8N	8	3/8	39.3	18.6	31.8	14.3	18	6.4
M8MPC1/2	M8MSC1/2N	8	1/2	44.8	18.6	37.3	19.1	22	6.4
M10MPC1/4	M10MSC1/4N	10	1/4	40.9	19.5	33.3	14.3	18	7.1
M10MPC3/8	M10MSC3/8N	10	3/8	40.9	19.5	33.3	14.3	18	7.9
M10MPC1/2	M10MSC1/2N	10	1/2	45.7	19.5	38.1	19.1	22	7.9
M12MPC1/4	M12MSC1/4N	12	1/4	43.4	22	33.3	14.3	22	7.1
M12MPC3/8	M12MSC3/8N	12	3/8	43.4	22	33.3	14.3	22	9.5
M12MPC1/2	M12MSC1/2N	12	1/2	48.2	22	38.1	19.1	22	9.5
M12MPC3/4	M12MSC3/4N	12	3/4	49	22	38.9	19.1	27	9.5
M14MPC1/2	M14MSC1/2N	14	1/2	49	22	38.9	19.1	24	11.1
M15MPC1/2	M15MSC1/2N	15	1/2	49	22	38.9	19.1	24	11.9
M16MPC3/8	M16MSC3/8N	16	3/8	44.2	22	34.1	14.3	24	10.3
M16MPC1/2	M16MSC1/2N	16	1/2	49	22	38.9	19.1	24	12.7
M16MPC3/4	M16MSC3/4N	16	3/4	49	22	38.9	19.1	27	12.7
M18MPC1/2	M18MSC1/2N	18	1/2	50.6	22	40.5	19.1	27	12.7
M18MPC3/4	M18MSC3/4N	18	3/4	50.6	22	40.5	19.1	27	15.1
M20MPC1/2	M20MSC1/2N	20	1/2	50.6	22	42.2	19.1	30	12.7
M20MPC3/4	M20MSC3/4N	20	3/4	52.3	22	42.2	19.1	30	15.9
M22MPC3/4	M20MSC3/4N	22	3/4	52.3	22	42.2	19.1	30	18.2
M25MPC3/4	M25MSC3/4N	25	3/4	57.5	26.5	45.2	19.1	35	18.3
M25MPC1	M25MSC1N	25	1	62.3	26.5	50	23.8	35	22.2

Union

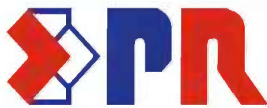


Part Number		Size	Dimensions				
PARS REGULATOR	PARKER	Tube O.D inch	A inch	C inch	D inch	W inch	Min.Bore inch
1PU1	1SC1	1.16	0.97	0.43	0.69	5.16	0.05
2PU2	2SC2	1.8	1.38	0.60	0.88	7.16	0.09
3PU3	3SC3	3.16	1.45	0.63	0.95	7.16	0.13
4PU4	4SC4	1.4	1.62	0.70	1.03	1.2	0.19
5PU5	5SC5	5.16	1.70	0.73	1.11	9.16	0.25
6PU6	6SC6	3.8	1.78	0.76	1.19	5.8	0.28
8PU8	8SC8	1.2	2.00	0.86	1.22	13.16	0.41
10PU10	10SC10	5.8	2.02	0.86	1.25	15.16	0.50
12PU12	12SC12	3.4	2.08	0.86	1.31	1 1/16	0.63
14PU14	14SC14	7.8	2.15	0.86	1.38	1 3/16	0.75
16PU16	16SC16	1	2.53	1.04	1.59	1 3/8	0.88

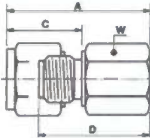
Union



Part Number		Size	Dimensions				
Pars Regulator	PARKER	Tube O.D mm	A mm	C mm	D mm	W mm	Min.Bore inch
PUM2	SCM2	2	35.6	15.3	22.4	12	1.7
PUM3	SCM3	3	35.3	15.3	22.1	12	2.4
PUM4	SCM4	4	37.4	16.1	24.2	12	3
PUM6	SCM6	6	41.2	17.7	26.2	14	4.8
PUM8	SCM8	8	43.2	18.6	28.2	15	6.4
PUM10	SCM10	10	46.2	19.5	31	18	7.9
PUM12	SCM12	12	51.2	22	31	22	9.5
PUM14	SCM14	14	52	22	31.8	24	11.1
PUM15	SCM15	15	52	22	31.8	24	11.1
PUM16	SCM16	16	52	22	31.8	24	12.7
PUM18	SCM18	18	53.5	22	33.3	27	15.1
PUM20	SCM20	20	55	22	34.8	30	15.9
PUM22	SCM22	22	55	22	34.8	30	16.2
PUM25	SCM25	25	65.1	26.5	40.5	35	22.2

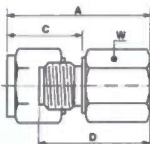


Pars Regulator Co. Female Connector



Part Number		Size		Dimensions				
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A inch	C inch	D inch	W inch	Min.Bore inch
1FPC1	1FSC1N	1.16	1.16	0.92	0.43	0.78	7.16	0.05
1FPC2	1FSC2N	1.16	1.8	0.95	0.43	0.81	9.16	0.05
2FPC2	2FSC2N	1.8	1.8	1.13	0.60	0.88	9.16	0.09
2FPC4	2FSC4N	1.8	1.4	1.31	0.6	1.06	3.4	0.09
3FPC2	3FSC2N	3.16	1.8	1.16	0.63	0.91	9.16	0.13
3FPC4	3FSC4N	3.16	1.4	1.28	0.63	1.03	3.4	0.13
4FPC2	4FSC2N	1.4	1.8	1.24	0.70	0.94	9.16	0.19
4FPC4	4FSC4N	1.4	1.4	1.43	0.70	1.13	3.4	0.19
4FPC6	4FSC6N	1.4	3.8	1.49	0.70	1.19	7.8	0.19
4FPC8	4FSC8N	1.4	1.2	1.71	0.70	1.41	1 1/16	0.19
5FPC2	5FSC2N	5.16	1.8	1.26	0.73	0.97	9.16	0.25
5FPC4	5FSC4N	5.16	1.4	1.45	0.73	1.16	3.4	0.25
5FPC6	5FSC6N	5.16	3.8	1.51	0.73	1.22	7.8	0.25
6FPC2	6FSC2N	3.8	1.8	1.29	0.76	1	5.8	0.28
6FPC4	6FSC4N	3.8	1.4	1.48	0.76	1.19	3.4	0.28
6FPC6	6FSC6N	3.8	3.8	1.54	0.76	1.25	7.8	0.28
6FPC8	6FSC8N	3.8	1.2	1.73	0.76	1.44	1 1/16	0.28
8FPC4	8FSC4N	1.2	1.4	1.63	0.86	1.25	13.16	0.41
8FPC6	8FSC6N	1.2	3.8	1.63	0.86	1.25	7.8	0.41
8FPC8	8FSC8N	1.2	1.2	1.82	0.86	1.44	1 1/16	0.41
8FPC12	8FSC12N	1.2	3.4	1.88	0.86	1.5	1 5/16	0.41
10FPC6	10FSC6N	5.8	3.8	1.63	0.86	1.25	1 5/16	0.50
10FPC8	10FSC8N	5.8	1.2	1.82	0.86	1.44	1 1/16	0.50
12FPC8	12FSC8N	3.4	1.2	1.82	0.86	1.44	1 1/16	0.63
12FPC12	12FSC12N	3.4	3.4	1.88	0.86	1.5	1 5/16	0.63
14FPC12	14FSC12N	7.8	3.4	1.94	0.86	1.56	1 3/8	0.75
16FPC12	16FSC12N	1	3.4	2.10	1.04	1.63	1 3/8	0.88
16FPC16	16FSC16N	1	1	2.44	1.04	1.97	1 5/8	0.88

Female Connector

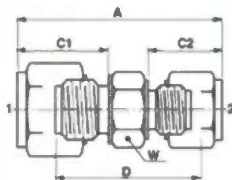


Part Number		Size		Dimensions				
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	A mm	C mm	D mm	W mm	Min.Bore inch
M3FPC1/8	M3FSC1/8N	3	1.8	28.8	15.3	22.2	14	2.4
M3FPC1/4	M3FSC1/4N	3	1.4	33.6	15.3	27	19	2.4
M4FPC1/8	M4FSC1/8N	4	1.8	29.6	16.1	23	14	3
M6FPC1/8	M6FSC1/8N	6	1.8	31.3	17.7	23.8	14	4.8
M6FPC1/4	M6FSC1/4N	6	1.4	36.1	17.7	28.6	19	4.8
M6FPC3/8	M6FSC3/8N	6	3.8	37.7	17.7	30.2	22	4.8
M6FPC1/2	M6FSC1/2N	6	1.2	42.5	17.7	35	27	6.4
M8FPC1/8	M8FSC1/8N	8	1.8	32.1	18.6	24.6	14	6.4
M8FPC1/4	M8FSC1/4N	8	1.4	36.9	18.6	29.4	19	6.4
M8FPC3/8	M8FSC3/8N	8	3.8	38.5	18.6	31	22	6.4
M10FPC1/4	M10FSC1/4N	10	1.4	37.8	19.5	30.2	19	7.9
M10FPC3/8	M10FSC3/8N	10	3.8	39.4	19.5	31.8	22	7.9
M10FPC1/2	M10FSC1/2N	10	1.2	44.1	19.5	36.5	27	7.9
M12FPC1/4	M12FSC1/4N	12	1.4	41.9	22	31.8	22	9.5
M12FPC3/8	M12FSC3/8N	12	3.8	41.9	22	31.8	22	9.5
M12FPC1/2	M12FSC1/2N	12	1.2	46.6	22	36.5	27	9.5
M16FPC3/8	M16FSC3/8N	16	3.8	41.9	22	31.8	27	12.7
M16FPC1/2	M16FSC1/2N	16	1.2	46.6	22	36.5	27	12.7
M20FPC1/2	M20FSC1/2N	20	1.2	47.9	22	37.8	30	15.9
M20FPC3/4	M20FSC3/4N	20	3.4	49.7	22	39.6	35	15.9
M22FPC3/4	M22FSC3/4N	22	3.4	49.7	22	39.6	35	18.3
M25FPC3/4	M25FSC3/4N	25	3.4	53.6	26.5	41.3	35	22.2
M25FPC1	M25FSC1N	25	1	62.3	26.5	50	41	22.2



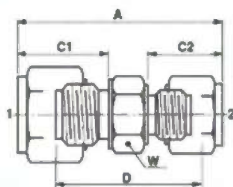
Pars Regulator Co.

Reducing Union



Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube o.D 1 inch	Tube o.D 2 inch	A inch	C1 inch	C2 inch	D inch	W inch	Min.Bore inch
2PRU1	2RU1	1.8	1.16	1.20	0.60	0.43	0.81	7.16	0.05
3PRU1	3RU1	3.16	1.16	1.25	0.63	0.43	0.86	7.16	0.05
3PRU2	3RU2	3.16	1.8	1.42	0.63	0.6	0.92	7.16	0.09
4PRU1	4RU1	1.4	1.16	1.35	0.70	0.43	0.91	1.2	0.05
4PRU2	4RU2	1.4	1.8	1.52	0.70	0.60	0.97	1.2	0.09
4PRU3	4RU3	1.4	3.16	1.54	0.70	0.63	1.00	1.2	0.13
5PRU4	5RU4	5.16	1.4	1.67	0.73	0.70	1.08	9.16	0.19
6PRU1	6RU1	3.8	1.16	1.44	0.76	0.43	1.00	5.8	0.05
6PRU2	6RU2	3.8	1.8	1.60	0.76	0.60	1.06	5.8	0.09
6PRU4	6RU4	3.8	1.4	1.72	0.76	0.70	1.13	5.8	0.19
6PRU5	6RU5	3.8	5.16	1.75	0.76	0.73	1.16	5.8	0.25
8PRU2	8RU2	1.2	1.8	1.72	0.86	0.60	1.09	13.16	0.09
8PRU4	8RU4	1.2	1.4	1.84	0.86	0.70	1.16	13.16	0.19
8PRU6	8RU6	1.2	3.8	1.90	0.86	0.76	1.22	13.16	0.28
10PRU6	10RU6	5.8	3.8	1.93	0.86	0.76	1.25	15.16	0.28
10PRU8	10RU8	5.8	1.2	2.02	0.86	0.86	1.25	15.16	0.41
12PRU8	12RU8	3.4	1.2	2.08	0.86	0.86	1.31	1 1/16	0.41
12PRU10	12RU10	3.4	5.8	2.08	0.86	0.86	1.31	1 1/16	0.50
16PRU12	16RU12	1	3.4	2.35	1.04	0.86	1.50	1 3/8	0.63

Reducing Union

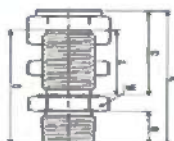


Part Number		Size		Dimensions					
Pars Regulator	PARKER	Tube O.D 1mm	Tube O.D 2 mm	A mm	C1 mm	C 2 mm	D mm	W mm	Min.Bore inch
P6RUM2	M6RUM2	6	2	38.7	17.7	15.3	24.6	14	1.8
P6RUM3	M6RUM3	6	3	38.7	17.7	15.3	24.6	14	2.4
P8RUM6	M8RUM6	8	6	42.4	18.6	17.7	27.4	15	4.8
P10RUM6	M10RUM6	10	6	44.5	19.5	17.7	29.4	18	4.8
P10RUM8	M10RUM8	10	8	44.5	19.5	18.6	29.4	18	6.4
P12RUM6	M12RUM6	12	6	47	22	17.7	29.4	22	4.8
P12RUM8	M12RUM8	12	8	47.8	22	18.6	30.2	22	6.4
P12RUM10	M12RUM10	12	10	48.7	22	19.5	31	22	7.9
P16RUM12	M16RUM12	16	12	52	22	22	31.8	24	9.5
P25RUM18	M25RUM18	25	18	60.5	26.5	22	38.1	35	15.1
P25RUM20	M25RUM20	25	20	62.3	26.5	22	39.9	35	15.9



Pars Regulator Co.

Male Bulkhead Connector



Part Number		Size		Dimensions								
Pars Regulator	PARKER	Tube O.D. inch	NPT Thread	A inch	C inch	D inch	L inch	R inch	W inch	B, head hole drill size inch	Max b, head Thickness inch	Min. Base inch
1MBPC1	1MBC1N	1.16	1.16	1.55	0.67	1.41	0.53	0.38	5.16	13.64	0.12	0.05
1MBPC2	1MBC2N	1.16	1.8	1.55	0.67	1.41	0.53	0.38	7.16	13.64	0.12	0.05
2MBPC2	2MBC2N	1.8	1.8	1.81	1.22	1.56	0.97	0.38	1.2	21.64	0.50	0.09
3MBPC2	3MBC2N	3.16	1.8	1.84	1.25	1.58	1.00	0.38	9.16	25.64	0.50	0.13
4MBPC2	4MBC2N	1.4	1.8	1.96	1.33	1.66	1.03	0.38	5.8	29.64	0.40	0.19
4MBPC4	4MBC4N	1.4	1.4	2.11	1.33	1.81	1.03	0.56	5.8	29.64	0.40	0.19
4MBPC6	4MBC6N	1.4	3.8	2.18	1.33	1.88	1.03	0.56	11.16	29.64	0.40	0.19
4MBPC8	4MBC8N	1.4	1.2	2.49	1.33	2.19	1.03	0.75	7.8	29.64	0.40	0.19
6MBPC2	6MBC2N	3.8	1.8	2.10	1.45	1.81	1.16	0.38	3.4	37.64	0.44	0.19
6MBPC4	6MBC4N	3.8	1.4	2.26	1.45	1.97	1.16	0.56	3.4	37.64	0.44	0.26
6MBPC6	6MBC6N	3.8	3.8	2.26	1.45	1.97	1.16	0.56	3.4	37.64	0.44	0.26
6MBPC8	6MBC8N	3.8	1.2	2.60	1.45	2.31	1.16	0.75	7.8	37.64	0.44	0.26
8MBPC6	8MBC6N	1.2	3.8	2.52	1.63	2.14	1.25	0.56	15.16	49.64	0.50	0.41
8MBPC8	8MBC8N	1.2	1.2	2.66	1.63	2.28	1.25	0.75	15.16	49.64	0.50	0.41

Male Bulkhead Connector

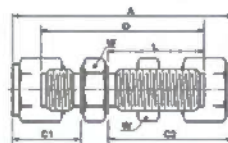


Part Number		Size		Dimensions								
PARS REGULATOR	PARKER	Tube O.D. mm	NPT Thread	A mm	C mm	D mm	L mm	R mm	W mm	B, head hole drill size mm	Max b, head Thickness mm	Min. Base mm
M6MBPC1/8	M6MBC1/8N	6	1.8	49.6	33.7	42.1	26.2	9.5	16	11.5	10.2	4.8
M6MBPC1/4	M6MBC1/4N	6	1.4	53.5	33.7	46	26.2	14.3	16	11.5	10.2	4.8
M6MBPC1/8	M6MBC1/8N	6	1.8	52.3	36	44.8	26.5	9.5	16	13.1	11.2	4.8
M8MBPC1/4	M8MBC1/4N	8	1.4	57.5	36	50	28.5	14.3	18	13.1	11.2	6.4
M10MBPC1/4	M10MBC1/4N	10	1.4	58.4	37	50.8	29.4	14.3	22.0	16.3	11.2	7.1
M10MBPC3/8	M10MBC3/8N	10	3.8	58.4	37	50.8	29.4	14.3	22	16.3	11.2	7.9
M10MBPC1/2	M10MBC1/2N	10	1.2	63.1	37	55.6	29.4	19	22	16.3	11.2	7.9
M12MBPC1/4	M12MBC1/4N	12	1.4	63.3	10.1	53.2	31.8	14.3	24	16.5	12.7	7.1
M12MBPC3/8	M12MBC3/8N	12	3.8	64.5	10.1	54.4	31.8	14.3	24	16.5	12.7	9.5
M12MBPC1/2	M12MBC1/2N	12	1.2	67.5	10.1	57.4	31.8	19	24	16.5	12.7	9.5



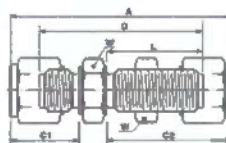
Pars Regulator Co.

Bulkhead Union



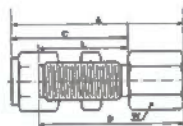
Part Number		Size	Dimensions								
PARS REGULATOR	PARKER	Tube O.D inch	A inch	C1 inch	C2 inch	D inch	L inch	W inch	B, head hole drill size inch	Max b, head Thickness inch	Min. Bore inch
1PBU1	1BC1	1.16	1.22	0.43	0.67	0.94	0.53	5.16	13.64	0.12	0.05
2PBU2	2BC2	1.8	2.00	0.60	1.22	1.50	0.97	1.2	21.64	0.50	0.09
3PBU3	3BC3	3.16	2.09	0.63	1.25	1.59	1.00	9.16	25.64	0.50	0.13
4PBU4	4BC4	1.4	2.28	0.70	1.33	1.69	1.03	5.8	29.64	0.40	0.19
5PBU5	5BC5	5.16	2.40	0.73	1.41	1.81	1.12	11.16	33.64	0.44	0.25
6PBU6	6BC6	3.8	2.47	0.76	1.45	1.86	1.16	3.4	37.64	0.44	0.28
8PBU8	8BC8	1.2	2.77	0.86	1.63	2	1.25	15.16	49.64	0.50	0.41
10PBU10	10BC10	5.8	2.83	0.86	1.66	2.06	1.28	1.1/16	57.64	0.50	0.50
12PBU12	12BC12	3.4	3.08	0.86	1.85	2.31	1.47	1.3/16	1.1/64	0.66	0.63
14PBU14	14BC14	7.8	3.30	0.86	2.07	2.53	1.69	1.3/8	1.9/64	0.75	0.75
16PBU16	16BC16	1	3.75	1.04	2.25	2.81	1.79	1.5/8	1.21/64	0.75	0.88

Bulkhead Union



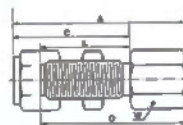
Part Number		Size	Dimensions								
Pars Regulator	PARKER	Tube O.D inch	A mm	C1 mm	C2 mm	D mm	L mm	W mm	B, head hole drill size mm	Max b, head Thickness mm	Min. Bore mm
PBUM3	BCM3	3	51.3	15.3	31.2	38.2	24.6	14	8.3	12.7	2.4
PBUM4	BCM4	4	53.7	16.1	32	40.5	25.4	14	9.9	12.7	3
PBUM6	BCM6	6	57.9	17.7	33.7	42.9	26.2	16.0	11.5	10.2	4.8
PBUM8	BCM8	8	61	18.6	36	46	28.5	18.0	13.1	11.2	6.4
PBUM10	BCM10	10	63.6	19.5	37	48.4	29.4	22.0	16.3	11.2	7.9
PBUM12	BCM12	12	71	22	41.9	50.8	31.8	24.0	19.5	12.7	9.5
PBUM15	BCM15	15	72.5	22	42.6	52.3	32.5	27.0	22.5	12.7	11.9
PBUM16	BCM16	16	72.6	22	42.6	52.4	32.5	27.0	22.5	12.7	12.7
PBUM18	BCM18	18	78.9	22	47.4	58.7	37.3	30.0	26.0	16.8	15.1

Female Bulkhead Connector



Part Number		Size		Dimensions							
Pars Regulator	PARKER	Tube O.D inch	NPT Thread	A inch	C inch	D inch	L inch	W inch	B, head hole drill size inch	Max b, head Thickness inch	Min. Bore inch
2FBPC2	2FBC2N	1.8	1.8	1.75	1.22	1.50	0.97	9.16	21.64	0.50	0.09
3FBPC2	3FBC2N	3.16	1.8	1.78	1.25	1.53	1.00	9.16	25.64	0.50	0.13
4FBPC2	4FBC2N	1.4	1.8	1.86	1.33	1.56	1.03	5.8	29.64	0.40	0.19
4FBPC4	4FBC4N	1.4	1.4	2.05	1.33	1.75	1.03	3.4	29.64	0.40	0.19
5FBPC2	5FBC2N	5.16	1.8	1.95	1.41	1.66	1.12	1.1/16	33.64	0.44	0.25
5FBPC8	5FBC8N	5.16	1.2	2.38	1.41	2.09	1.12	1.1/16	33.64	0.44	0.25
6FBPC4	6FBC4N	3.8	1.4	2.17	1.45	1.88	1.16	3.4	37.64	0.44	0.28
8FBPC6	8FBC6N	1.2	3.8	2.41	1.63	2.03	1.25	7.8	49.64	0.50	0.41
8FBPC8	8FBC8N	1.2	1.2	2.60	1.63	2.22	1.25	1.1/16	49.64	0.50	0.41
12FBPC12	12FBC12N	3.4	3.4	2.88	1.85	2.5	1.47	1.3/8	1.1/64	0.66	0.63
14FBPC12	14FBC12N	7.8	3.4	3.16	2.07	2.78	1.69	1.3/8	1.9/64	0.75	0.75
16FBPC16	16FBC16N	1	1	3.66	2.25	3.19	1.78	1.5/8	1.2/64	0.75	0.88

Female Bulkhead Connector

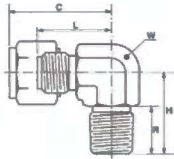


Part Number		Size		Dimensions							
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	A mm	C mm	D mm	L mm	W mm	B, head hole drill size mm	Max b, head Thickness mm	Min. Bore mm
M6FBPC1/8	M6FBC1/8N	6	1.8	47.2	33.7	39.7	26.2	16	11.5	10.2	4.8
M6FBPC1/4	M6FBC1/4N	6	1.4	52	33.7	44.5	26.2	19	11.5	10.2	4.8
M8FBPC1/8	M8FBC1/8N	8	1.8	49.6	36.1	42.1	28.5	18	13.1	11.2	6.4
M10FBPC1/4	M10FBC1/4N	10	1.4	55.2	37	47.6	29.4	19	16.3	11.2	7.9
M12FBPC3/8	M12FBC3/8N	12	3.8	60.9	41.9	50.8	31.8	24	19.5	12.7	9.5
M12FBPC1/2	M12FBC1/2N	12	1.2	66.4	41.9	56.3	31.8	27	19.5	12.7	9.5



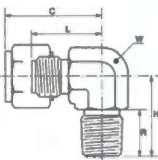
Pars Regulator Co.

Male Elbow



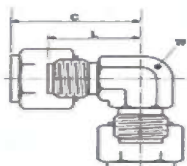
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	C inch	H inch	L inch	R inch	W inch	Min.Bore inch
1MPEL1	1MSEL1N	1.16	1.16	0.70	0.72	0.56	0.38	5.16	0.05
1MPEL2	1MSEL2N	1.16	1.8	0.70	0.72	0.56	0.38	5.16	0.05
2MPEL2	2MSEL2N	1.8	1.8	0.91	0.72	0.66	0.38	5.16	0.09
2MPEL4	2MSEL4N	1.8	1.4	0.97	0.94	0.72	0.56	9.16	0.09
3MPEL2	3MSEL2N	3.16	1.8	0.94	0.75	0.69	0.38	7.16	0.13
4MPEL2	4MSEL2N	1.4	1.8	1.02	0.78	0.72	0.38	7.16	0.19
4MPEL4	4MSEL4N	1.4	1.4	1.08	0.94	0.78	0.56	9.16	0.19
4MPEL6	4MSEL6N	1.4	3.8	1.18	1.13	0.88	0.56	3.4	0.19
4MPEL8	4MSEL8N	1.4	1.2	1.27	1.31	0.97	0.75	7.8	0.19
5MPEL2	5MSEL2N	5.16	1.8	1.10	0.81	0.81	0.38	9.16	0.19
5MPEL4	5MSEL4N	5.16	1.4	1.10	1.00	0.81	0.56	9.16	0.25
5MPEL6	5MSEL6N	5.16	3.8	1.23	1.13	0.94	0.56	3.4	0.25
6MPEL2	6MSEL2N	3.8	1.8	1.13	0.88	0.84	0.38	9.16	0.19
6MPEL4	6MSEL4N	3.8	1.4	1.13	1.00	0.84	0.56	9.16	0.28
6MPEL6	6MSEL6N	3.8	3.8	1.26	1.13	0.97	0.56	3.4	0.28
6MPEL8	6MSEL8N	3.8	1.2	1.32	1.03	1.03	0.75	7.8	0.28
8MPEL4	8MSEL4N	1.2	1.4	1.35	1.13	0.97	0.56	3.4	0.28
8MPEL6	8MSEL6N	1.2	3.8	1.35	1.13	0.97	0.56	3.4	0.41
8MPEL8	8MSEL8N	1.2	1.2	1.41	1.31	1.03	0.75	7.8	0.41
8MPEL12	8MSEL12N	1.2	3.4	1.54	1.50	1.16	0.75	1.1/16	0.41
10MPEL6	10MSEL6N	5.8	3.8	1.41	1.25	1.03	0.56	7.8	0.41
10MPEL8	10MSEL8N	5.8	1.2	1.44	1.34	1.06	0.75	7.8	0.50
12MPEL8	12MSEL8N	3.4	1.2	1.54	1.50	1.16	0.75	1.1/16	0.50
12MPEL12	12MSEL12N	3.4	3.4	1.54	1.50	1.16	0.75	1.1/16	0.63
14MPEL12	14MSEL12N	7.8	3.4	1.66	1.50	1.28	0.75	1.5/16	0.72
16MPEL12	16MSEL12N	1	3.4	1.78	1.66	1.31	0.75	1.5/16	0.72
16MPEL16	16MSEL16N	1	1	1.77	1.84	1.31	0.94	1.5/16	0.88

Male Elbow



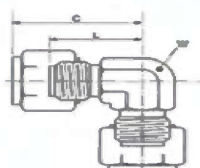
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	C mm	H mm	L mm	R mm	W mm	Min.Bore mm
M3MPEL1/8	M3MSEL1/8N	3	1.8	23.3	18.3	16.7	9.7	8	2.4
M3MPEL1/4	M3MSEL1/4N	3	1.4	24.9	23.8	18.3	14.2	14	2.4
M4MPEL1/8	M4MSEL1/8N	4	1.8	24.1	18.3	17.5	9.7	8	3
M4MPEL1/4	M4MSEL1/4N	4	1.4	25.7	23.8	19.1	14.2	14	3
M6MPEL1/8	M6MSEL1/8N	6	1.8	25.8	19.8	18.3	9.7	11	4.8
M6MPEL1/4	M6MSEL1/4N	6	1.4	27.3	23.8	19.8	14.2	14	4.8
M6MPEL3/8	M6MSEL3/8N	6	3.8	29.7	28.6	22.2	14.2	19	4.8
M6MPEL1/2	M6MSEL1/2N	6	1.2	32.1	33.3	24.6	19.1	22	4.8
M8MPEL1/4	M8MSEL1/4LN	8	1.4	28.1	25.4	20.6	14.2	14	6.4
M8MPEL3/8	M8MSEL3/8N	8	3.8	31.4	28.7	23.9	14.2	19	6.4
M10MPEL1/4	M10MSEL1/4N	10	1.4	33	28.6	25.4	14.2	19	7.1
M10MPEL3/8	M10MSEL3/8N	10	3.8	33	28.6	25.4	14.2	19	7.9
M10MPEL1/2	M10MSEL1/2N	10	1.2	33.8	33.3	26.2	19.1	22	7.9
M12MPEL1/4	M12MSEL1/4N	12	1.4	34.7	28.6	24.6	14.2	19	7.1
M12MPEL3/8	M12MSEL3/8N	12	3.8	34.7	28.6	24.6	14.2	19	9.5
M12MPEL1/2	M12MSEL1/2N	12	1.2	36.3	33.3	26.2	19.1	22	9.5
M12MPEL3/4	M12MSEL3/4N	12	3.4	39.5	38.1	29.4	19.1	27	9.5
M15MPEL1/2	M15MSEL1/2N	15	1.2	37.9	34.9	27.8	19.1	22	11.9
M16MPEL3/8	M16MSEL3/8N	16	3.8	36.3	31.8	26.2	14.2	22	10.3
M16MPEL1/2	M16MSEL1/2N	16	1.2	37.1	34.1	27	19.1	22	12.7
M16MPEL3/4	M16MSEL3/4N	16	3.4	39.5	38.1	29.4	19.1	27	12.7
M18MPEL1/2	M18MSEL1/2N	18	1.2	39.5	38.1	29.4	19.1	27	12.7
M18MPEL3/4	M18MSEL3/4N	18	3.4	39.5	38.1	29.4	19.1	27	15.1
M20MPEL1/2	M20MSEL1/2N	20	1.2	42.6	42.2	32.5	19.1	33	12.7
M20MPEL3/4	M20MSEL3/4N	20	3.4	42.6	42.2	32.5	19.1	33	15.9
M22MPEL3/4	M22MSEL3/4N	22	3.4	42.6	38.1	32.5	19.1	33	18.3
M25MPEL3/4	M25MSEL3/4N	25	3.4	45.6	42.1	33.3	19.1	33	18.3
M25MPEL1	M25MSEL1N	25	1	45.6	46.8	33.3	23.9	33	22.2

Union Elbow



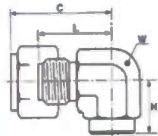
Part Number		Size	Dimensions			
Pars Regulator	PARKER	Tube O.D inch	C inch	L inch	W inch	Min.Bore inch
1PUEL1	1EE1	1.16	0.70	0.56	5.16	0.05
2PUEL2	2EE2	1.8	0.61	0.66	5.16	0.09
3PUEL3	3EE3	3.16	0.94	0.69	7.16	0.13
4PUEL4	4EE4	1.4	1.02	0.72	7.16	0.19
5PUEL5	5EE5	5.16	1.10	0.81	9.16	0.25
6PUEL6	6EE6	3.8	1.13	0.84	9.16	0.28
8PUEL8	8EE8	1.2	1.35	0.97	3.4	0.41
10PUEL10	10EE10	5.8	1.44	1.06	7.8	0.50
12PUEL12	12EE12	3.4	1.54	1.16	1.1/16	0.63
14PUEL14	14EE14	7.8	1.66	1.28	1.5/16	0.75
16PUEL16	16EE16	1	1.78	1.31	1.5/16	0.88

Union Elbow



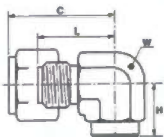
Part Number		Size	Dimensions			
PARS REGULATOR	PARKER	Tube O.D mm	C mm	L mm	W mm	Min.Bore mm
PUELM3	EEM3	3	23.3	16.7	8	2.4
PUELM4	EEM4	4	24.1	17.5	8	3
PUELM6	EEM6	6	25.8	18.3	11	4.8
PUELM8	EEM8	8	28.1	20.6	14	6.4
PUELM10	EEM10	10	33	25.4	19	7.9
PUELM12	EEM12	12	34.7	24.6	19	9.5
PUELM15	EEM15	15	37.1	27	22	11.1
PUELM16	EEM16	16	37.1	27	22	12.7
PUELM18	EEM18	18	39.5	29.4	27	15.1
PUELM20	EEM20	20	42.6	32.5	36.5	15.9
PUELM22	EEM22	22	42.6	32.5	36.5	18.2
PUELM25	EEM25	25	45.6	33.3	36.5	22.2

Female Elbow



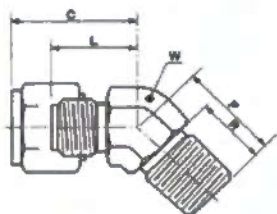
Part Number		Size		Dimensions				
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	C inch	H inch	L inch	W inch	Min.Bore inch
1FPEL1	1FEL1N	1.16	1.16	0.70	0.56	0.56	7.16	0.05
1FPEL2	1FEL2N	1.16	1.8	0.80	0.75	0.66	9.16	0.05
2FPEL2	2FEL2N	1.8	1.8	0.97	0.75	0.72	9.16	0.09
2FPEL4	2FEL4N	1.8	1.4	1.09	0.84	0.84	3.4	0.09
3FPEL2	3FEL2N	3.16	1.8	1.00	0.75	0.75	9.16	0.13
4FPEL2	4FEL2N	1.4	1.8	1.08	0.75	0.78	9.16	0.19
4FPEL4	4FEL4N	1.4	1.4	1.21	0.84	0.91	3.4	0.19
4FPEL6	4FEL6N	1.4	3.8	1.43	0.84	1.13	1.1/16	0.19
4FPEL8	4FEL8N	1.4	1.2	1.43	1.13	1.13	1.1/16	0.19
5FPEL2	5FEL2N	5.16	1.8	1.10	0.75	0.81	9/16	0.25
5FPEL4	5FEL4N	5.16	1.4	1.23	0.88	0.94	3.4	2.25
6FPEL2	6FEL2N	3.8	1.8	1.13	0.75	0.84	9.16	0.28
6FPEL4	6FEL4N	3.8	1.4	1.26	0.84	0.97	3.4	0.28
6FPEL6	6FEL6N	3.8	3.8	1.32	0.84	1.03	7.8	0.28
6FPEL8	6FEL8N	3.8	1.2	1.42	1.13	1.13	1.1/16	0.28
8FPEL4	8FEL4N	1.2	1.4	1.35	0.84	0.97	3/4	0.41
8FPEL6	8FEL6N	1.2	3.8	1.41	0.91	1.03	7/8	0.41
8FPEL8	8FEL8N	1.2	1.2	1.51	1.13	1.13	1.1/16	0.41
10FPEL6	10FEL6N	5.8	3.8	1.41	0.91	1.03	7/8	0.50
10FPEL8	10FEL8N	5.8	1.2	1.51	1.13	1.13	1.1/16	0.50
12FPEL8	12FEL8N	3.4	1.2	1.54	1.13	1.16	1.1/16	0.63
12FPEL12	12FEL12N	3.4	3.4	1.63	1.25	1.25	1.5/16	0.63
16FPEL16	16FEL16N	1	1	2.00	1.5	1.53	1.5/8	0.88

Female Elbow



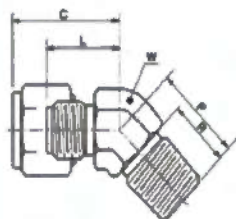
Part Number		Size		Dimensions				
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	C mm	H mm	L mm	W mm	Min.Bore mm
M6FPEL1/8	M6FPEL1/8N	6	1.8	27.3	19.1	19.8	14	4.8
M6FPEL1/4	M6FPEL1/4N	6	1.4	30.5	21.4	23	19	4.8
M8FPEL1/4	M8FPEL1/4N	8	1.4	31.3	22.2	23.8	19	6.4
M10FPEL1/4	M10FPEL1/4N	10	1.4	32.2	21.4	24.6	19.0	7.9
M10FPEL3/8	M10FPEL3/8N	10	3.8	33.8	23	26.2	22	7.9
M12FPEL1/4	M12FPEL1/4N	12	1.4	34.7	21.4	24.6	19	9.5
M12FPEL3/8	M12FPEL3/8N	12	3.8	36.3	23	26.2	22	9.5
M12FPEL1/2	M12FPEL1/2N	12	1.2	38.7	28.6	28.6	27	9.5
M16FPEL3/8	M16FPEL3/8N	16	3.8	36.3	21.3	26.2	22	12.7
M16FPEL1/2	M16FPEL1/2N	16	1.2	38.7	28.6	28.6	27	12.7

45° Male Elbow



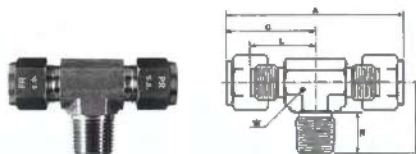
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	C inch	L inch	P inch	R inch	W inch	Min.Bore inch	
1MPVEL1	1MVEL1N	1.16	1.16	0.6	0.44	0.56	0.38	3.8	0.05	
2MPVEL2	2MVEL2N	1.8	1.8	0.8	0.53	0.52	0.38	7.16	0.09	
3MPVEL2	3MVEL2N	3.16	1.8	0.8	0.56	0.58	0.38	7.16	0.13	
4MPVEL2	4MVEL2N	1.4	1.8	0.9	0.63	0.66	0.38	9.16	0.19	
4MPVEL4	4MVEL4N	1.4	1.4	1	0.66	0.86	0.56	9.16	0.19	
5MPVEL2	5MVEL2N	5.16	1.8	1	0.66	0.66	0.38	9.16	0.19	
6MPVEL4	6MVEL4N	3.8	1.4	1	0.72	0.86	0.56	9.16	0.28	
8MPVEL6	8MVEL6N	1.2	3.8	1.1	0.75	0.95	0.56	3.4	0.41	
10MPVEL8	10MVEL8N	5.8	1.2	1.2	0.81	1.17	0.75	7.8	0.50	
12MPVEL12	12MVEL12N	3.4	3.4	1.2	0.84	1.20	0.75	1.1/16	0.63	
14MPVEL12	14MVEL12N	7.8	3.4	1.3	0.94	1.27	0.75	1.5/16	0.72	
16MPVEL16	16MVEL16N	1	1	1.7	1.19	1.48	0.94	1.5/16	0.88	

45° Male Elbow



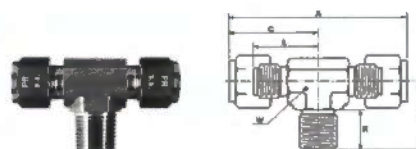
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	C mm	L mm	P mm	R mm	W mm	Min.Bore mm	
M6MPVEL1/8	M6MVEL1/8N	6	1.8	18	16	16.8	9.5	14	4.8	
M6MPVEL1/4	M6MVEL1/4N	6	1.4	18	16	21.8	14.3	14	4.8	
M8MPVEL1/8	M8MVEL1/8N	8	1.8	19	16.8	16.8	9.5	14	4.8	
M8MPVEL1/4	M8MVEL1/4N	10	1.4	20	19	24.1	14.3	19	7.1	
M12MPVEL3/8	M12MVEL3/8N	12	3.8	22	19	24.1	14.3	19	9.5	
M12MPVEL1/2	M12MVEL1/2N	12	1.2	22	20.6	29.7	19	22	9.5	
M16MPVEL1/2	M16MVEL1/2N	16	1.2	22	20.6	29.7	19	22	12.7	

Male Branch Tee



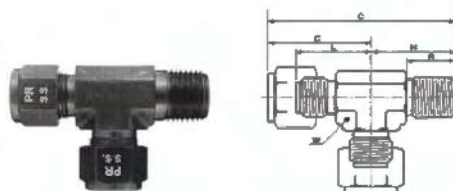
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. inch	NPT Thread	A inch	C inch	H inch	L inch	R inch	W inch	Min. Bore inch
2MPBT2	2MBT2N	1.8	1.8	1.82	0.91	0.72	0.66	0.34	5.16	0.09
3MPBT2	3MBT2N	3.16	1.8	1.88	0.94	0.75	0.69	0.38	7.16	0.13
4MPBT2	4MBT2N	1.4	1.8	2.03	1.02	0.78	0.72	0.38	7.16	0.19
4MPBT4	4MBT4N	1.4	1.4	2.15	1.08	0.94	0.78	0.56	9.16	0.19
5MPBT2	5MBT2N	5.16	1.8	2.21	1.10	0.81	0.81	0.38	9.16	0.19
5MPBT4	5MBT4N	5.16	1.4	2.21	1.10	1.00	0.81	0.56	9.16	0.25
6MPBT4	6MBT4N	3.8	1.4	2.27	1.13	1.00	0.84	0.56	9.16	0.29
6MPBT6	6MBT6N	3.8	3.8	2.53	1.26	1.13	0.97	0.56	3.4	0.29
8MPBT6	8MBT6N	1.2	3.8	2.71	1.35	1.13	0.97	0.56	3.4	0.41
8MPBT8	8MBT8N	1.2	1.2	2.83	1.41	1.31	1.03	0.75	7.8	0.41
10MPBT8	10MBT8N	5.8	1.2	2.89	1.44	1.34	1.06	0.75	7.8	0.50
12MPBT12	12MBT12N	3.4	3.4	3.09	1.54	1.50	1.16	0.75	1.1/16	0.63
14MPBT12	14MBT12N	7.8	3.4	3.33	1.66	1.50	1.26	0.75	1.5/16	0.72
16MPBT12	16MBT12N	1	3.4	3.56	1.76	1.66	1.31	0.75	1.5/16	0.72
16MPBT16	16MBT16N	1	1	3.56	1.76	1.84	1.31	0.94	1.5/16	0.89

Male Branch Tee



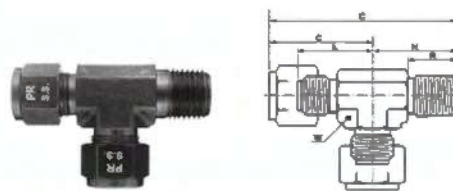
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. mm	NPT Thread	A mm	C mm	H mm	L mm	R mm	W mm	Min. Bore mm
M6MPBT1/8	M6MBT1/8N	6	1.8	51.6	25.6	19.8	18.3	9.7	11	4.8
M6MPBT1/4	M6MBT1/4N	6	1.4	54.6	27.3	23.8	19.8	14.2	14	4.8
M8MPBT1/8	M8MBT1/8N	8	1.8	56.2	28.1	20.6	20.6	9.7	14	4.8
M8MPBT1/4	M8MBT1/4N	8	1.4	56.2	28.1	25.4	20.6	14.2	14	6.4
M10MPBT1/4	M10MBT1/4N	10	1.4	66	33	28.6	25.4	14.2	19	7.9
M10MPBT3/8	M10MBT3/8N	10	3.8	66	33	28.6	25.4	14.2	19	7.9
M12MPBT1/4	M12MBT1/4N	12	1.4	69.4	34.7	28.6	24.6	14.2	19	9.5
M12MPBT3/8	M12MBT3/8N	12	3.8	69.4	34.7	28.6	24.6	14.2	19	9.5
M12MPBT1/2	M12MBT1/2N	12	1.2	72.6	36.3	33.3	26.2	19.1	22	9.5

Male Run Tee



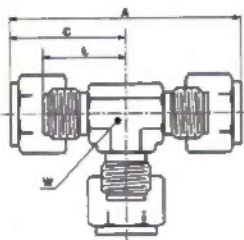
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. inch	NPT Thread	A inch	C inch	H inch	L inch	R inch	W inch	Min. Bore inch
2MPRT2	2MRT2N	1/8	1/8	1.63	0.91	0.72	0.66	0.34	5/16	0.09
2MPRT4	2MRT4N	1/8	1/4	1.91	0.97	0.94	0.72	0.56	9/16	0.09
3MPRT2	3MRT2N	3/16	1/8	1.66	0.94	0.72	0.69	0.38	7/16	0.13
4MPRT2	4MRT2N	1/4	1/8	1.80	1.02	0.78	0.72	0.38	7/16	0.19
4MPRT4	4MRT4N	1/4	1/4	2.02	1.08	0.94	0.78	0.56	9/16	0.19
5MPRT2	5MRT2N	5/16	1/8	1.91	1.10	0.81	0.81	0.38	9/16	0.19
5MPRT4	5MRT4N	5/16	1/4	2.10	1.10	1.00	0.81	0.56	9/16	0.25
6MPRT4	6MRT4N	3/8	1/4	2.13	1.13	1.00	0.84	0.56	9/16	0.28
6MPRT6	6MRT6N	3/8	3/8	2.39	1.28	1.13	0.97	0.56	3/4	0.28
8MPRT6	8MRT6N	1/2	3/8	2.48	1.35	1.13	0.97	0.56	3/4	0.41
8MPRT8	8MRT8N	1/2	1/2	2.72	1.41	1.31	1.03	0.75	7/8	0.41
10MPRT8	10MRT8N	5/8	1/2	2.78	1.44	1.34	1.06	0.75	7/8	0.50
12MPRT12	12MRT12N	3/4	3/4	3.04	1.54	1.50	1.16	0.75	1.1/16	0.63
14MPRT12	14MRT12N	7/8	3/4	3.16	1.66	1.50	1.28	0.75	1.5/16	0.72
16MPRT12	16MRT12N	1	3/4	3.44	1.78	1.66	1.31	0.75	1.5/16	0.72
16MPRT16	16MRT16N	1	1	3.62	1.78	1.84	1.31	0.94	1.5/16	0.88

Male Run Tee



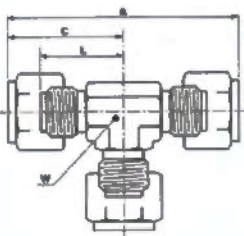
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. mm	NPT Thread	A mm	C mm	H mm	L mm	R mm	W mm	Min. Bore mm
M6MPRT1/8	M6MRT1/8N	6	1/8	45.6	17.7	19.8	18.3	9.7	11	4.8
M6MPRT1/4	M6MRT1/4N	6	1/4	51.2	17.7	23.9	19.8	14.2	14	4.8
M8MPRT1/4	M8MRT1/4N	8	1/4	53.5	18.8	25.4	20.6	14.2	14	6.4
M10MPRT1/4	M10MRT1/4N	10	1/4	61.7	19.5	28.7	25.4	14.2	19	7.1
M10MPRT1/2	M10MRT1/2N	10	1/2	67.1	19.5	33.3	26.2	19.1	22	7.9
M12MPRT1/4	M12MRT1/4N	12	1/4	69	22	28.7	30.2	14.2	19	7.1
M12MPRT3/8	M12MRT3/8N	12	3/8	63.4	22	28.7	24.6	14.2	19	9.7
M12MPRT1/2	M12MRT1/2N	12	1/2	69.6	22	33.3	26.2	19.1	22	9.7

Union Tee



Part Number		Size	Dimensions				
PARS REGULATOR	PARKER	Tube O.D inch	A inch	C inch	L inch	W inch	Min.Bore inch
1PUT1	1ET1	1.16	1.40	0.70	0.56	5.16	0.05
2PUT2	2ET2	1.8	1.82	0.91	0.66	5.16	0.09
3PUT3	3ET3	3.16	1.88	0.94	0.69	7.16	0.13
4PUT4	4ET4	1.4	2.03	1.02	0.72	7.16	0.19
5PUT5	5ET5	5.16	2.21	1.1	0.81	9.16	0.25
6PUT6	6ET6	3.8	2.27	1.13	0.84	9.16	0.28
8PUT8	8ET8	1.2	2.71	1.35	0.97	3.4	0.41
10PUT10	10ET10	5.8	2.89	1.44	1.06	7.8	0.50
12PUT12	12ET12	3.4	3.09	1.54	1.16	1.1/16	0.63
14PUT14	14ET14	7.8	33.3	1.66	1.28	1.5/16	0.75
16PUT16	16ET16	1	3.56	1.78	1.31	1.5/16	0.88

UnionTee

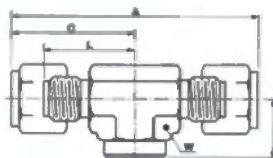


Part Number		Size	Dimensions				
PARS REGULATOR	PARKER	Tube O.D mm	A mm	C mm	L mm	W mm	Min.Bore mm
PUTM2	ETM2	2	46.6	23.3	16.7	8	1.7
PUTM3	ETM3	3	46.6	23.3	16.7	8	2.4
PUTM4	ETM4	4	48.2	24.1	17.5	8	3
PUTM6	ETM6	6	51.6	25.8	18.3	11	4.8
PUTM8	ETM8	8	56.2	28.1	20.6	14	6.4
PUTM10	ETM10	10	66	33	25.4	19	7.9
PUTM12	ETM12	12	69.4	34.7	24.6	19	9.5
PUTM14	ETM14	14	74.2	37.1	27	22	11.1
PUTM15	ETM15	15	74.2	37.1	27	22	11.9
PUTM16	ETM16	16	74.2	37.1	27	22	12.7
PUTM18	ETM18	18	79	39.5	29.4	27	15.1
PUTM20	ETM20	20	85.2	42.6	32.5	36.5	15.9
PUTM22	ETM22	22	85.2	42.6	32.5	36.5	18.2
PUTM25	ETM25	25	91.2	45.6	33.3	36.5	22.2



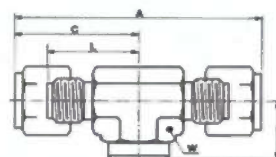
Pars Regulator Co.

Female Branch Tee



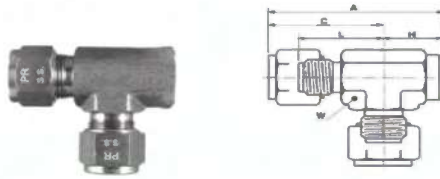
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A inch	C inch	H inch	L inch	W inch	Min.Bore inch
2FPBT2	2FBT2N	1/8	1/8	2	1	0.75	0.75	9/16	0.09
3FPBT2	3FBT2N	3/16	1/8	2	1	0.75	0.75	9/16	0.13
4FPBT2	4FBT2N	1/4	1/8	2.16	1.08	0.75	0.78	9/16	0.19
4FPBT4	4FBT4N	1/4	1/4	2.42	1.21	0.84	0.91	3/4	0.19
5FPBT2	5FBT2N	5/16	1/8	2.26	1.13	0.75	0.84	9/16	0.25
6FPBT4	6FBT4N	3/8	1/4	2.52	1.26	0.84	0.97	3/4	0.28
8FPBT6	8FBT6N	1/2	3/8	2.82	1.41	0.91	1.03	7/8	0.41
8FPBT8	8FBT8N	1/2	1/2	3.02	1.51	1.13	1.13	1.1/16	0.41
10FPBT8	10FBT8N	5/8	1/2	3.02	1.51	1.13	1.13	1.1/16	0.50
12FPBT12	12FBT12N	3/4	3/4	3.26	1.63	1.25	1.25	1.5/16	0.63
14FPBT12	14FBT12N	7/8	3/4	3.26	1.63	1.25	1.25	1.5/16	0.75
16FPBT12	16FBT12N	1	3/4	3.56	1.78	1.25	1.31	1.5/16	0.88
16FPBT16	16FBT16N	1	1	4	2	1.50	1.53	1.5/8	0.88

Female Branch Tee



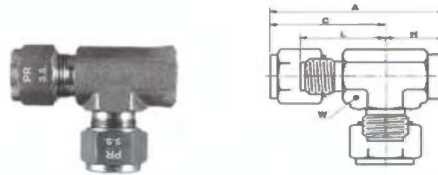
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	A mm	C mm	H mm	L mm	W mm	Min.Bore mm
M6FPBT1/8	M6FBT1/8N	6	1/8	46.3	27.3	19	19.8	14	4.8
M6FPBT1/4	M6FBT1/4N	6	1/4	51.9	30.5	21.4	23	19	4.8
M8FPBT1/8	M8FBT1/8N	8	1/8	50.6	31.6	19	24.1	14	6.4
M10FPBT1/4	M10FBT1/4N	10	1/4	53.6	32.2	21.4	24.6	19	7.9
M12FPBT3/8	M12FBT3/8N	12	3/8	59.3	36.3	23	26.2	22	9.5
M16FPBT1/2	M16FBT1/2N	16	1/2	64.3	38.7	28.6	28.6	27	12.7

Female Run Tee



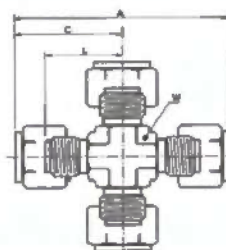
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A inch	C inch	H inch	L inch	W inch	Min.Bore inch
2FPRT2	2FRT2N	1.8	1.8	1.75	1	0.75	0.75	9.16	0.09
3FPRT2	3FRT2N	3.16	1.8	1.75	1	0.75	0.75	9.16	0.13
4FPRT2	4FRT2N	1.4	1.8	1.83	1.08	0.75	0.78	9.16	0.19
4FPRT4	4FRT4N	1.4	1.4	2.05	1.21	0.84	0.91	3.4	0.19
5FPRT2	5FRT2N	5.16	1.8	1.85	1.10	0.75	0.81	9.16	0.25
6FPRT4	6FRT4N	3.8	1.4	2.10	1.26	0.84	0.97	3.4	0.28
8FPRT6	8FRT6N	1.2	3.8	2.32	1.41	0.91	1.03	7.8	0.41
8FPRT8	8FRT8N	1.2	1.2	2.64	1.51	1.13	1.13	1.1/16	0.41
12FPRT12	12FRT12N	3.4	3.4	2.88	1.63	1.25	1.25	1.5/16	0.63
14FPRT8	14FRT8N	7.8	1.2	2.64	1.51	1.13	1.13	1.1/16	0.63
14FPRT12	14FRT12N	7.8	3.4	2.88	1.63	1.25	1.25	1.5/16	0.75
16FPRT12	16FRT12N	1	3.4	3.03	1.78	1.25	1.31	1.5/16	0.88
16FPRT16	16FRT16N	1	1	3.50	2	1.50	1.53	1.5/8	0.88

Female Run Tee



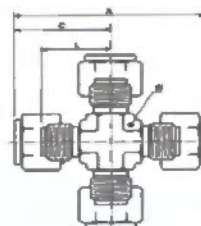
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	A mm	C mm	H mm	L mm	W mm	Min.Bore mm
M6FPRT1/8	M6FRT1/8N	6	1.8	46.3	27.3	19	19.8	14	4.8
M6FPRT1/4	M6FRT1/4N	6	1.4	61.9	30.5	21.4	23	19	4.8
M8FPRT1/8	M8FRT1/8N	8	1.8	47.1	28.1	19	20.6	14	6.4
M10FPRT1/4	M10FRT1/4N	10	1.4	61.2	32.2	21.4	24.6	19	7.9
M12FPRT3/8	M12FRT3/8N	12	3.8	69.4	36.3	23	26.2	22	9.5
M16FPRT1/2	M16FRT1/2N	16	1.2	77.4	38.7	28.6	28.6	27	12.7

Union Cross



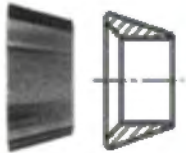
Part Number		Size	Dimensions				
PARS REGULATOR	PARKER	Tube O.D Inch	A Inch	C Inch	L Inch	W Inch	Min.Bore Inch
2PUC2	2ECR2	1/8	1.81	0.91	0.66	7/16	0.09
3PUC3	3ECR3	3/16	1.88	0.94	0.69	7/16	0.13
4PUC4	4ECR4	1/4	2.03	1.02	0.72	7/16	0.19
5PUC5	5ECR5	5/16	2.21	1.10	0.81	9/16	0.25
6PUC6	6ECR6	3/8	2.27	1.13	0.84	9/16	0.28
8PUC8	8ECR8	1/2	2.71	1.35	0.97	3/4	0.41
10PUC10	10ECR10	5/8	2.89	1.44	1.06	7/8	0.50
12PUC12	12ECR12	3/4	3.09	1.54	1.16	1.1/16	0.63
14PUC14	14ECR14	7/8	3.27	1.63	1.25	1.5/16	0.75
16PUC16	16ECR16	1	3.82	1.91	1.44	1.5/16	0.88

Union Cross



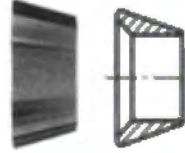
Part Number		Size	Dimensions				
PARS REGULATOR	PARKER	Tube O.D mm	A mm	C mm	L mm	W mm	Min.Bore mm
PUCM3	ECRM3	3	46.8	23.4	16.8	8	2.4
PUCM4	ECRM4	4	48.2	24.1	17.5	8	3
PUCM6	ECRM6	6	51.6	25.8	18.3	11	4.8
PUCM8	ECRM8	8	56.2	28.1	20.6	14	6.4
PUCM10	ECRM10	10	66	33	25.4	19	7.9
PUCM12	ECRM12	12	69.4	34.7	24.6	19	9.5
PUCM16	ECRM16	16	72.6	36.3	26.2	22	12.7
PUCM18	ECRM18	18	79	39.5	29.4	27	15.1

Front Ferrule



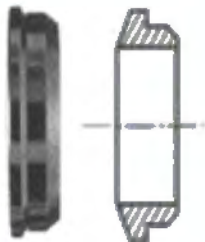
Part Number		Size
PARS REGULATOR	PARKER	Tube O.D inch
1PF1	1FF1	1.16
2PF2	2FF2	1.6
3PF3	3FF3	3.16
4PF4	4FF4	1.4
5PF5	5FF5	5.16
6PF6	6FF6	3.8
8PF8	8FF8	1.2
10PF10	10FF10	5.8
12PF12	12FF12	3.4
14PF14	14FF14	7.8
16PF16	16FF16	1

Front Ferrule



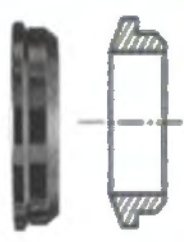
Part Number	Column1	Size
PARS REGULATOR	PARKER	Tube O.D mm
PFM2	FFM2	2
PFM3	FFM3	3
PFM4	FFM4	4
PFM6	FFM6	6
PFM8	FFM8	8
PFM10	FFM10	10
PFM12	FFM12	12
PFM14	FFM14	14
PFM15	FFM15	15
PFM16	FFM16	16
PFM18	FFM18	18
PFM20	FFM20	20
PFM22	FFM22	22
PFM25	FFM25	25

Back Ferrule



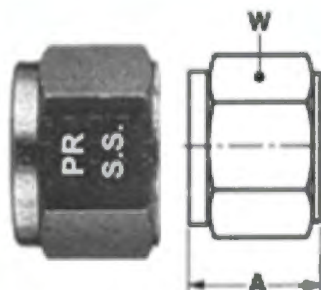
Part Number	Column1	Size
PARS REGULATOR	PARKER	Tube O.D inch
1PB1	1BF1	1/16
2PB2	2BF2	1/8
3PB3	3BF3	3/16
4PB4	4BF4	1/4
5PB5	5BF5	5/16
6PB6	6BF6	3/8
8PB8	8BF8	1/2
10PB10	10BF10	5/8
12PB12	12BF12	3/4
14PB14	14BF14	7/8
16PB16	16BF16	1

Back Ferrule



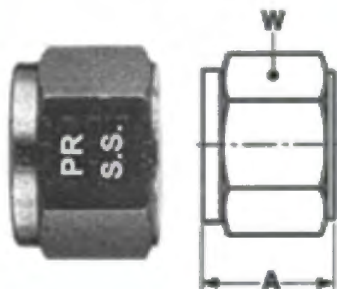
Part Number	Column1	Size
PARS REGULATOR	PARKER	Tube O.D mm
PBM2	BFM2	2
PBM3	BFM3	3
PBM4	BFM4	4
PBM6	BFM6	6
PBM8	BFM8	8
PBM10	BFM10	10
PBM12	BFM12	12
PBM14	BFM14	14
PBM15	BFM15	15
PBM16	BFM16	16
PBM18	BFM18	18
PBM20	BFM20	20
PBM22	BFM22	22
PBM25	BFM25	25

Tube Nut



Part Number		Size		Dimensions	
PARS REGULATOR	PARKER	Tube O.D inch	UN Thread	A inch	W inch
1PN1	1NU1	1/16	10-32UNF	0.31	5/16
2PN2	2NU2	1/8	5/16-20UN	0.47	7/16
3PN3	3NU3	3/16	3/8-20UN	0.47	1/2
4PN4	4NU4	1/4	7/16-20UNF	0.50	9/16
5PN5	5NU5	5/16	1/2-20UNF	0.53	5/8
6PN6	6NU6	3/8	9/16-20UN	0.56	11/16
8PN8	8NU8	1/2	3/4-20UNEF	0.69	7/8
10PN10	10NU10	5/8	7/8-20UNEF	0.69	1
12PN12	12NU12	3/4	1-20UNEF	0.69	1.1/8
14PN14	14NU14	7/8	1.1/8-20UN	0.69	1.1/4
16PN16	16NU16	1	1.5/16-20UN	0.81	1.1/2

Tube Nut

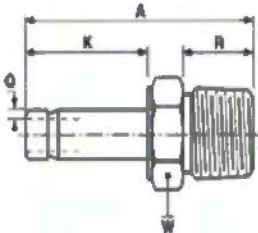


Part Number		Size		Dimensions	
PARS REGULATOR	PARKER	Tube O.D mm	UN Thread	A mm	W mm
PNM2	NUM2	2	5/16-20UN	11.9	12
PNM3	NUM3	3	5/16-20UN	11.9	12
PNM4	NUM4	4	3/8-20UN	11.9	12
PNM6	NUM6	6	7/16-20UNF	12.7	14
PNM8	NUM8	8	1/2-20UNF	13.5	16
PNM10	NUM10	10	5/8-20UN	15.1	19
PNM12	NUM12	12	3/4-20UNEF	17.5	22
PNM14	NUM14	14	7/8-20UNEF	17.5	25
PNM15	NUM15	15	7/8-20UNEF	17.5	25
PNM16	NUM16	16	7/8-20UNEF	17.5	25
PNM18	NUM18	18	1-20UNEF	17.5	30
PNM20	NUM20	20	1.1/8-20UN	17.5	32
PNM22	NUM22	22	1.1/8-20UN	17.5	32
PNM25	NUM25	25	1.5/16-20UN	20.6	38



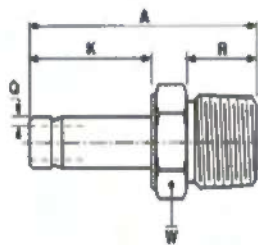
Pars Regulator Co.

Male Adaptor

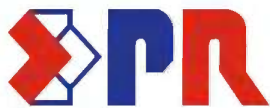


Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A inch	K inch	Q inch	R inch	W inch	Min. Bore inch
1MPA2	1MA2N	1/16	1/8	0.91	0.38	0.016	0.38	7/16	0.03
2MPA2	2MA2N	1/8	1/8	1.13	0.53	0.035	0.38	7/16	0.06
2MPA4	2MA4N	1/8	1/4	1.38	0.53	0.035	0.38	9/16	0.06
3MPA2	3MA2N	3/16	1/8	1.19	0.56	0.031	0.38	7/16	0.13
3MPA4	3MA4N	3/16	1/4	1.40	0.56	0.031	0.56	9/16	0.13
4MPA2	4MA2N	1/4	1/8	1.22	0.63	0.037	0.38	7/16	0.18
4MPA4	4MA4N	1/4	1/4	1.41	0.63	0.037	0.56	9/16	0.18
4MPA6	4MA6N	1/4	3/8	1.44	0.63	0.037	0.56	11/16	0.18
4MPA8	4MA8N	1/4	1/2	1.66	0.63	0.037	0.75	7/8	0.18
5MPA2	5MA2N	5/16	1/8	1.25	0.66	0.031	0.38	7/16	0.19
5MPA4	5MA4N	5/16	1/4	1.47	0.66	0.031	0.56	9/16	0.25
5MPA6	5MA6N	5/16	3/8	1.47	0.66	0.031	0.56	11/16	0.25
6MPA2	6MA2N	3/8	1/8	1.31	0.68	0.047	0.38	7/16	0.19
6MPA4	6MA4N	3/8	1/4	1.50	0.68	0.047	0.56	9/16	0.28
6MPA6	6MA6N	3/8	3/8	1.50	0.68	0.047	0.56	11/16	0.28
6MPA8	6MA8N	3/8	1/2	1.72	0.68	0.047	0.75	7/8	0.28
8MPA4	8MA4N	1/2	1/4	1.72	0.91	0.055	0.56	9/16	0.28
8MPA6	8MA6N	1/2	3/8	1.75	0.91	0.055	0.56	11/16	0.39
8MPA8	8MA8N	1/2	1/2	1.94	0.91	0.055	0.75	7/8	0.39
10MPA8	10MA8N	5/8	1/2	2.00	0.97	0.063	0.75	7/8	0.50
12MPA8	12MA8N	3/4	1/2	2.00	0.97	0.078	0.75	7/8	0.50
12MPA12	12MA12N	3/4	3/4	2.03	0.97	0.078	0.75	1.1/16	0.59
16MPA12	16MA12N	1	3/4	2.28	1.22	0.102	0.75	1.1/16	0.72
16MPA16	16MA16N	1	1	2.56	1.22	0.102	0.84	1.3/8	0.80

Male Adaptor

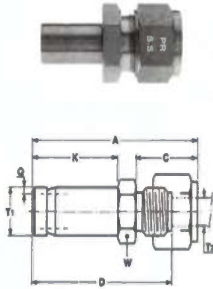


Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	A mm	K mm	Q mm	R mm	W mm	Min. Bore mm
M3MPA1/8	M3MA1/8N	3	1/8	29.4	13.5	0.6	9.7	12	1.8
M4MPA1/8	M4MA1/8N	4	1/8	29.4	14.3	1	9.7	12	2
M6MPA1/8	M6MA1/8N	6	1/8	31	15.9	1	9.7	12	4
M6MPA1/4	M6MA1/4N	6	1/4	35.7	15.9	1	14.2	14	4
M8MPA1/4	M8MA1/4N	8	1/4	37.3	16.7	0.8	14.2	14	6.4
M8MPA3/8	M8MA3/8N	8	3/8	37.3	16.7	0.8	14.2	12	6.4
M10MPA1/4	M10MA1/4N	10	1/4	38.1	17.5	1.3	14.2	14	7.1
M10MPA3/8	M10MA3/8N	10	3/8	38.1	17.5	1.3	14.2	18	7.5
M10MPA1/2	M10MA1/2N	10	1/2	44.5	17.5	1.3	19.1	22	7.5
M12MPA1/4	M12MA1/4N	12	1/4	43.7	23	1.4	14.2	14	7.1
M12MPA3/8	M12MA3/8N	12	3/8	44.5	23	1.4	14.2	27	9.1
M12MPA1/2	M12MA1/2N	12	1/2	49.2	23	1.4	19.1	22	9.1
M16MPA1/2	M16MA1/2N	16	1/2	50.8	24.6	1.7	19.1	22	12.7
M16MPA3/4	M16MA3/4N	16	3/4	51.6	24.6	1.7	19.1	27	12.7
M18MPA1/2	M18MA1/2N	18	1/2	50.8	24.6	2	19.1	22	12.7
M18MPA3/4	M18MA3/4N	18	3/4	51.6	24.6	2	19.1	27	14
M20MPA3/4	M20MA3/4N	20	3/4	52.4	25.4	2.5	19.1	27	15.1



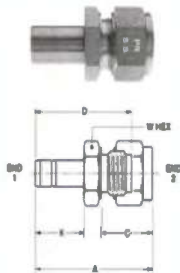
Pars Regulator Co.

Tube End Reducer



Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. End 1 inch	Tube O.D. End 2 inch	A inch	C inch	D inch	K inch	Q inch	W inch	Min. Bore inch
2PUA1	2TUR1	1.8	1.16	1.14	0.43	1.00	0.53	0.035	5.16	0.05
2PUA4	2TUR4	1.8	1.4	1.46	0.70	1.16	0.53	0.035	1.2	0.06
3PUA1	3TUR1	3.16	1.16	1.17	0.43	1.03	0.56	0.031	5.16	0.05
3PUA2	3TUR2	3.16	1.8	1.34	0.60	1.09	0.56	0.031	7.16	0.09
4PUA1	4TUR1	1.4	1.16	1.23	0.43	0.09	0.63	0.037	7.16	0.05
4PUA2	4TUR2	1.4	1.8	1.41	0.60	1.16	0.63	0.037	7.16	0.09
4PUA3	4TUR3	1.4	3.16	1.45	0.63	1.20	0.63	0.037	7.16	0.13
4PUA4	4TUR4	1.4	1.4	1.55	0.70	1.25	0.63	0.037	1.2	0.18
4PUA6	4TUR6	1.4	3.8	1.63	0.76	1.34	0.63	0.037	5.8	0.18
5PUA4	5TUR4	5.16	1.4	1.58	0.70	1.28	0.66	0.031	1.2	0.19
6PUA2	6TUR2	3.8	1.8	1.47	0.60	1.22	0.69	0.047	7.16	0.09
6PUA4	6TUR4	3.8	1.4	1.61	0.70	1.31	0.69	0.047	1.2	0.19
6PUA5	6TUR5	3.8	5.16	1.65	0.73	1.36	0.69	0.047	9.16	0.25
8PUA4	8TUR4	1.2	1.4	1.83	0.70	1.53	0.91	0.055	9.16	0.19
8PUA5	8TUR5	1.2	5.16	1.87	0.73	1.58	0.91	0.055	9.16	0.25
8PUA6	8TUR6	1.2	3.8	1.92	0.76	1.63	0.91	0.055	5.8	0.28
10PUA4	10TUR4	5.8	1.4	1.90	0.70	1.59	0.97	0.063	11.16	0.19
10PUA6	10TUR6	5.8	3.8	1.98	0.76	1.69	0.97	0.063	11.16	0.28
10PUA8	10TUR8	5.8	1.2	2.10	0.86	1.72	0.97	0.063	13.16	0.41
12PUA6	12TUR6	3.4	3.8	1.98	0.76	1.69	0.97	0.078	13.16	0.28
12PUA8	12TUR8	3.4	1.2	2.10	0.86	1.72	0.97	0.078	13.16	0.41
16PUA8	16TUR8	1	1.2	2.35	0.86	1.97	1.22	0.102	1.1/16	0.41
16PUA12	16TUR12	1	3.4	2.44	0.86	2.06	1.22	0.102	1.1/16	0.63

Tube End Reducer

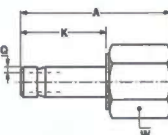


Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D. End1 inch	Tube O.D. End2 mm	A inch	C inch	D inch	K inch	W a/f hex inch	Min. Bore inch
2PUAM3-316	2TUCM3-316	1.8	3	1.35	0.60	1.09	0.53	1.2	0.055
4PUAM3-316	4TUCM3-316	1.4	3	1.42	0.60	1.16	0.63	1.2	0.188
4PUAM6-316	4TUCM6-316	1.4	6	1.55	0.70	1.25	0.63	9.16	0.188
5PUAM36-316	5TUCM6-316	5.16	6	1.58	0.70	1.28	0.66	9.16	0.250
6PUAM6-316	6TUCM6-316	3.8	6	1.61	0.70	1.31	0.69	9.16	0.281
8PUAM6-316	8TUCM6-316	1.2	6	1.83	0.70	1.53	0.91	9.16	0.391
6PUAM8-316	6TUCM8-316	3.8	8	1.65	0.73	1.36	0.69	9.16	0.281
8PUAM8-316	8TUCM8-316	1.2	8	1.85	0.73	1.58	0.91	9.16	0.391
6PUAM10-316	6TUCM10-316	3.8	10	1.75	0.77	1.45	0.69	11.16	0.281
8PUAM10-316	8TUCM10-316	1.2	10	1.93	0.77	1.63	0.91	7.8	0.391
8PUAM12-316	8TUCM12-316	1.2	12	2.06	0.87	1.66	0.91	7.8	0.391
12PUAM12-316	12TUCM12-316	3.4	12	2.12	0.87	1.72	0.97	7.8	0.594
12PUAM18-316	12TUCM18-316	3.4	18	2.27	0.87	1.87	0.97	11.16	0.594



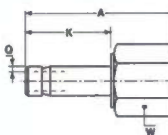
Pars Regulator Co.

Female Adaptor



Part Number		Size		Dimensions				
PARS REGULATOR	PARKER	Tube O.D inch	NPT Thread	A inch	K inch	Q inch	W inch	Min.Bore inch
1FPA2	1FA2N	1.16	1.8	0.91	0.38	0.016	9.16	0.03
2FPA2	2FA2N	1.8	1.8	1.06	0.53	0.035	9.16	0.06
2FPA4	2FA4N	1.8	1.4	1.25	0.53	0.035	3.4	0.06
3FPA2	3FA2N	3.16	1.8	1.09	0.56	0.031	9.16	0.13
3FPA4	3FA4N	3.16	1.4	1.28	0.56	0.031	3.4	0.13
4FPA2	4FA2N	1.4	1.8	1.16	0.63	0.037	9.16	0.18
4FPA4	4FA4N	1.4	1.4	1.34	0.63	0.037	3.4	0.18
4FPA6	4FA6N	1.4	3.8	1.41	0.63	0.037	7.8	0.18
4FPA8	4FA8N	1.4	1.2	1.59	0.63	0.037	1.1/16	0.18
5FPA4	5FA4N	5.16	1.4	1.38	0.66	0.031	3.4	0.25
6FPA2	6FA2N	3.8	1.8	1.22	0.69	0.047	9.16	0.28
6FPA4	6FA4N	3.8	1.4	1.41	0.69	0.047	3.4	0.28
6FPA6	6FA6N	3.8	3.8	1.47	0.69	0.047	7.8	0.28
6FPA8	6FA8N	3.8	1.2	1.66	0.69	0.047	1.1/16	0.28
8FPA4	8FA4N	1.2	1.4	1.63	0.91	0.055	3.4	0.39
8FPA6	8FA6N	1.2	3.8	1.69	0.91	0.055	7.8	0.39
8FPA8	8FA8N	1.2	1.2	1.88	0.91	0.055	1.1/16	0.39
10FPA6	10FA6N	5.8	3.8	1.75	0.97	0.063	7.8	0.50
10FPA8	10FA8N	5.8	1.2	1.94	0.97	0.063	1.1/16	0.50
10FPA12	10FA12N	5.8	3.4	2.00	0.97	0.063	1.5/16	0.50
12FPA8	12FA8N	3.4	1.2	1.94	0.97	0.078	1.1/16	0.59
12FPA12	12FA12N	3.4	3.4	2	0.97	0.078	1.5/16	0.59
12FPA16	12FA16N	3.4	1	2.38	0.97	0.078	1.5/8	0.59
14FPA12	14FA12N	7.8	3.4	2.06	1.03	0.094	1.5/16	0.69
16FPA12	16FA12N	1	3.4	2.25	0.22	0.102	1.5/16	0.80
16FPA16	16FA16N	1	1	2.63	1.22	0.102	1.5/8	0.80

Female Adaptor



Part Number		Size		Dimensions				
PARS REGULATOR	PARKER	Tube O.D mm	NPT Thread	A mm	K mm	Q mm	W mm	Min.Bore mm
M3FPA1/8	M3FA1/8N	3	1.8	31.3	13.5	0.6	14	1.3
M4FPA1/8	M4FA1/8N	4	1.8	29.4	14.3	1	14	2
M6FPA1/8	M6FA1/8N	6	1.8	29.4	15.9	1	14	4
M6FPA1/4	M6FA1/4N	6	1.4	34.1	15.9	1	19	4
M8FPA1/8	M8FA1/8N	8	1.8	35.5	16.7	0.8	14	6.4
M8FPA1/4	M8FA1/4N	8	1.4	35.1	16.7	0.8	19	6.4
M8FPA3/8	M8FA3/8N	8	3.8	36.5	16.7	0.8	22	6.4
M10FPA1/4	M10FA1/4N	10	1.4	37.3	17.5	1.3	19	7.5
M10FPA3/8	M10FA3/8N	10	3.8	37.3	17.5	1.3	22	7.5
M10FPA1/2	M10FA1/2N	10	1.2	42.1	17.5	1.3	27	7.5
M12FPA1/4	M12FA1/4N	12	1.4	41.3	23	1.4	19	9.1
M12FPA3/8	M12FA3/8N	12	3.8	42.9	23	1.4	22	9.1
M12FPA1/2	M12FA1/2N	12	1.2	47.6	23	1.4	27	9.1
M16FPA1/2	M16FA1/2N	16	1.2	49.2	24.6	1.7	27	12.7
M18FPA3/4	M18FA3/4N	18	3.4	52.4	24.6	2	33	14
M20FPA3/4	M20FA3/4N	20	3.4	53.2	25.4	2.5	33	15.1
M25FPA1	M25FA1N	25	1	66.7	31.8	2.6	41	19.8



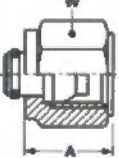
Pars Regulator Co.

Tube Plug



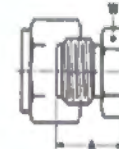
Part Number		Size		Dimensions	
PARS REGULATOR	PARKER	Tube O.D Inch	UN Thread	A inch	W inch
1PP1	1BLP1	1.16	10-32UNF	0.31	5.16
2PP2	2BLP2	1.8	5/16-20UN	0.47	7.16
3PP3	3BLP3	3.16	3/8-20UN	0.47	1.2
4PP4	4BLP4	1.4	7/16-20UNF	0.50	9.16
5PP5	5BLP5	5.16	1/2-20UNF	0.53	5.8
6PP6	6BLP6	3.8	9/16-20UN	0.56	11.16
8PP8	8BLP8	1.2	3/4-20UNEF	0.69	7.8
10PP10	10BLP10	5.8	7/8-20UNEF	0.69	1
12PP12	12BLP12	3.4	1-20UNEF	0.69	1.1/8
14PP14	14BLP14	7.8	1.1/8-20UN	0.69	1.1/4
16PP16	16BLP16	1	1.5/16-20UN	0.81	1.1/2

Tube Plug



Part Number		Size		Dimensions	
PARS REGULATOR	PARKER	Tube O.D mm	UN Thread	A mm	W mm
PPM2	BLPM2	2	5/16-20UN	11.9	12
PPM3	BLPM3	3	5/16-20UN	11.9	12
PPM4	BLPM4	4	3/8-20UN	11.9	12
PPM6	BLPM6	6	7/16-20UNF	12.7	14
PPM8	BLPM8	8	1/2-20UNF	13.5	16
PPM10	BLPM10	10	5/8-20UN	15.1	19
PPM12	BLPM12	12	3/4-20UNEF	17.5	22
PPM14	BLPM14	14	7/8-20UNEF	17.5	25
PPM15	BLPM15	15	7/8-20UNEF	17.5	25
PPM16	BLPM16	16	7/8-20UNEF	17.5	25
PPM18	BLPM18	18	1-20UNEF	17.5	30
PPM20	BLPM20	20	1.1/8-20UN	17.5	32
PPM22	BLPM22	22	1.1/8-20UN	17.5	32
PPM25	BLPM25	25	1.5/16-20UN	20.6	38

Tube Cap



Part Number		Size	Dimensions	
PARS REGULATOR	PARKER	Tube O.D inch	A inch	W inch
1PCP1	1BLEN1	1.16	0.44	5.16
2PCP2	2BLEN2	1.8	0.53	7.16
3PCP3	3BLEN3	3.16	0.58	7.16
4PCP4	4BLEN4	1.4	0.63	1.2
5PCP5	5BLEN5	5.16	0.67	9.16
6PCP6	6BLEN6	3.8	0.72	5.8
8PCP8	8BLEN8	1.2	0.75	13.16
10PCP10	10BLEN10	5.8	0.78	15.16
12PCP12	12BLEN12	3.4	0.84	1.1/16
14PCP14	14BLEN14	7.8	0.91	1.3/16
16PCP16	16BLEN16	1	1.03	1.3/8

Tube Cap

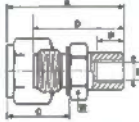


Part Number		Size	Dimensions	
PARS REGULATOR	PARKER	Tube O.D inch	A mm	W mm
PCPM2	BLENM2	2	13.5	12
PCPM4	BLENM4	4	14.3	12
PCPM6	BLENM6	6	15.9	14
PCPM8	BLENM8	8	17.1	15
PCPM10	BLENM10	10	19.1	18
PCPM12	BLENM12	12	19.1	22
PCPM14	BLENM14	14	19.8	24
PCPM15	BLENM15	15	19.8	24
PCPM16	BLENM16	16	19.8	24
PCPM18	BLENM18	18	21.3	27
PCPM20	BLENM20	20	23.9	30
PCPM22	BLENM22	22	23.9	30
PCPM25	BLENM25	25	26.2	35



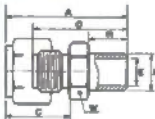
Pars Regulator Co.

Socket Weld Connector



Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. inch	Socket weld tube O.D.	A inch	B inch	C inch	D inch	P inch	W inch	
2-2SPC	2-2ZHLW	1.8	1.8	1.13	0.60	0.88	0.094	0.16	7.16	
4-4SPC	4-4ZHLW	1.4	1.4	1.33	0.70	1.03	0.188	0.25	1.2	
6-6SPC	6-6ZHLW	3.8	3.8	1.48	0.76	1.19	0.281	0.34	5.8	
8-8SPC	8-8ZHLW	1.2	1.2	1.60	0.86	1.22	0.406	0.41	13.16	
10-10SPC	10-10ZHLW	5.8	5.8	1.63	0.86	1.25	0.500	0.47	15.16	
12-12SPC	12-12ZHLW	3.4	3.4	1.69	0.86	1.31	0.625	0.50	1.1.8	
16-16SPC	1616ZHLW	1	1	2.06	1.04	1.59	0.875	0.56	1.3/8	

Buttweld Connector

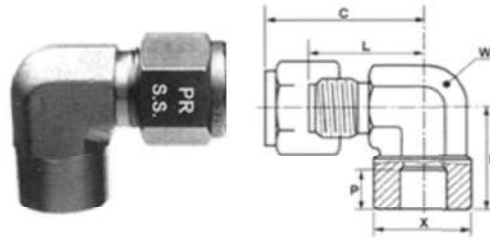


Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. inch	Buttweld pipe N.B.	A inch	C inch	D inch	E inch	R inch	W inch	X inch
2-1/8BPC	2-1/8ZHLW2	1.6	1.8	1.16	0.60	0.91	0.094	0.38	7.16	0.405
3-1/8BPC	3-1/8ZHLW2	3.16	1.8	1.19	0.63	0.94	0.125	0.38	7.16	0.405
4-1/8BPC	4-1/8ZHLW2	1.4	1.8	1.27	0.70	0.97	0.188	0.38	1.2	0.405
4-1/4BPC	4-1/4ZHLW2	1.4	1.4	1.49	0.70	1.19	0.188	0.56	9.16	0.504
6-1/4BPC	6-1/4ZHLW2	3.8	1.4	1.57	0.76	1.28	0.281	0.56	5.8	0.504
6-3/8BPC	6-3/8ZHLW2	3.8	3.8	1.60	0.76	1.31	0.281	0.56	3.4	0.575
8-1/2BPC	8-1/2ZHLW2	3.8	1.2	1.79	0.76	1.50	0.281	0.75	7.8	0.840
8-3/8BPC	8-3/8ZHLW2	1.2	3.8	1.69	0.86	1.31	0.406	0.56	13.16	0.575
8-1/2BPC	8-1/2ZHLW2	1.2	1.2	1.88	0.86	1.50	0.406	0.75	7.8	0.840
10-1/2BPC	10-1/2ZHLW2	5.8	1.2	1.88	0.86	1.50	0.50	0.75	15.16	0.840
12-3/4BPC	12-3/4ZHLW2	3.4	3.4	1.91	0.86	1.53	0.625	0.75	1.1/8	1.060
16-16BPC	16-16ZHLW2	1	1	2.44	1.04	1.97	0.875	0.94	1.3/8	1.315

Metric Tubing

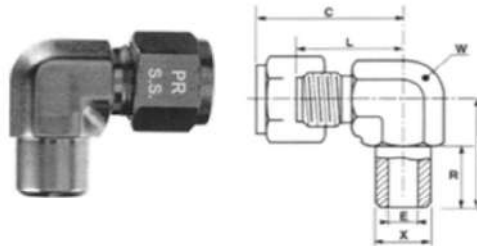
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D. mm	Buttweld pipe N.B.	A mm	C mm	D mm	R mm	W mm	X mm	Min. bore mm
BPC3-1/8	ZHLW2 3-1/8	3	1.6	29.7	15.3	23.1	9.7	12	10.3	2.4"
BPC4-1/8	ZHLW2 4-1/8	4	1.8	30.7	16.1	24.1	9.7	12	10.3	2.4"
BPC6-1/8	ZHLW2 6-1/8	6	1.8	32.9	17.7	25.4	9.7	14	10.3	4.8
BPC6-1/4	ZHLW2 6-1/4	6	1.4	37.7	17.7	30.2	14.2	14	13.7	4.8"
BPC8-1/8	ZHLW2 8-1/8	8	1.8	34.2	18.6	26.7	9.7	15	10.3	5.1
BPC8-1/4	ZHLW2 8-1/4	8	1.4	38.7	18.6	31.2	14.2	15	13.7	6.4
BPC8-1/2	ZHLW2 8-1/2	8	1.2	44.8	18.6	37.3	19.1	22	21.3	6.4"
BPC10-1/4	ZHLW2 10-1/4	10	1.4	40.9	19.5	33.3	14.2	18	13.7	7.1
BPC10-3/8	ZHLW2 10-3/8	10	3.8	40.1	19.5	32.5	14.2	18	17.2	7.9"
BPC10-1/2	ZHLW2 10-1/2	10	1.2	45.7	19.5	38.1	19.1	22	21.3	7.9"
BPC12-1/4	ZHLW2 12-1/4	12	1.4	43.4	22	33.3	14.2	22	13.7	7.1
BPC12-3/8	ZHLW2 12-3/8	12	3.8	43.4	22	33.3	14.2	22	17.2	9.5
BPC12-1/2	ZHLW2 12-1/2	12	1.2	48.2	22	38.1	19.1	22	21.3	9.5"
BPC16-1/2	ZHLW2 16-1/2	16	1.2	49	22	38.9	19.1	24	21.3	12.7"
BPC18-1/2	ZHLW2 18-1/2	18	1.2	50.5	22	40.4	19.1	27	21.3	13.5

socket Weld Elbow



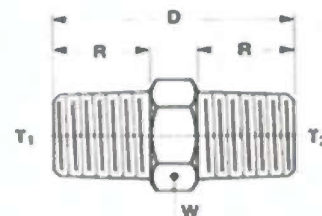
Part Number		Size		Dimensions					
PARS REGULATOR	PARKER	Tube O.D inch	Socket weld tube O.D	C inch	L inch	M inch	P inch	W inch	X inch
2-2SPEL	2-2ZELW	1.8	1.8	0.91	0.66	0.63	0.16	7.16	0.38
3-3SPEL	3-3ZELW	3.16	3.16	0.97	0.72	0.69	0.20	7.16	0.44
4-4SPEL	4-4ZELW	1.4	1.4	1.08	0.78	0.69	0.25	9.16	0.50
6-6SPEL	6-6ZELW	3.8	3.8	1.26	0.97	0.91	0.34	3.4	0.63
8-8SPEL	8-8ZELW	1.2	1.2	1.35	0.97	1.03	0.41	3.4	0.78
10-10SPEL	10-10ZELW	5.8	5.8	1.54	1.16	1.16	0.47	1.1/16	0.94
12-12SPEL	12-12ZELW	3.4	3.4	1.54	1.16	1.16	0.50	1.1/16	1.09
16-16SPEL	16-16ZELW	1	1	1.78	1.31	1.47	0.56	1.5/16	1.38

Buttweld Elbow



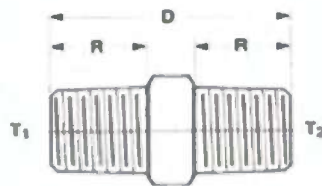
Part Number		Size		Dimensions						
PARS REGULATOR	PARKER	Tube O.D inch	Buttweld pipe N.B.	C inch	E inch	L inch	M inch	R inch	W inch	X inch
2-1/8BPEL	2-1/8ZHLW2	1/8	1/8	0.91	0.094	0.66	0.72	0.38	7/16	0.405
3-1/8BPEL	3-1/8ZHLW2	3/16	1/8	0.94	0.125	0.69	0.75	0.38	3/8	0.405
4-1/8BPEL	4-1/8ZHLW2	1/4	1/8	1.01	0.188	0.72	0.78	0.38	7/16	0.405
4-1/4BPEL	4-1/4ZHLW2	1/4	1/4	1.08	0.188	0.78	0.94	0.56	9/16	0.540
6-1/4BPEL	6-1/4ZHLW2	3/8	1/4	1.13	0.281	0.84	1.00	0.56	9/16	0.540
8-3/8BPEL	8-3/8ZHLW2	1/2	3/8	1.26	0.406	0.97	1.13	0.56	3/4	0.675
8-1/2BPEL	8-1/2ZHLW2	1/2	1/2	1.32	0.406	1.03	1.31	0.75	7/8	0.840
10-1/2BPEL	10-1/2ZHLW2	5/8	1/2	1.41	0.500	1.03	1.31	0.75	7/8	0.840
12-3/4BPEL	12-3/4ZHLW2	3/4	3/4	1.54	0.625	1.16	1.50	0.75	1.1/16	1.060
16-3/4BPEL	16-3/4ZHLW2	1	3/4	1.78	0.875	1.31	1.63	0.75	1.5/16	1.060
16-1BPEL	16-1ZHLW2	1	1	1.78	0.875	1.31	1.84	1.00	1.5/16	1.315

Male Hex Nipple



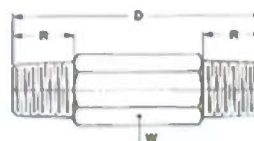
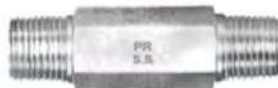
Part Number		Size		Dimensions					Working pressure			
PARS REGULATOR	PARKER	NPT thread male		W HEX.	D		R		Brass		Stainless steel	
		T1	T2		in.	mm	in.	mm	PSI	Bar	PSI	Bar
1-1PHN	1-1MHN	1.16	1.16	7.16	1.06	27	38	9,7	6000	410	10000	690
2-1PHN	2-1MHN	1.8	1.16	7.16	1.06	27	38	9,7	5600	390	9100	630
2-2PHN	2-2MHN	1.8	1.8	7.16	1.06	27	38	9,7	5600	390	9100	630
4-2PHN	4-2MHN	1.4	1.8	5.8	1.25	31.8	56/38	14,2/9,7	4100	280	7500	520
4-4PHN	4-4MHN	1.4	1.4	5.8	1.45	37	56	14,2	4100	280	7500	520
6-2PHN	6-2MHN	3.8	1.8	3.4	1.27	32.3	56/38	14,2/9,7	4000	280	7200	500
6-4PHN	6-4MHN	3.8	1.4	3.4	1.45	37	56	14,2	4000	280	7200	500
6-6PHN	6-6MHN	3.8	3.8	3.4	1.45	37	56	14,2	4000	280	7200	500
8-2PHN	8-2MHN	1.2	1.8	7.8	1.51	38.4	75/38	19,1/9,7	3900	270	6600	460
8-4PHN	8-4MHN	1.2	1.4	7.8	1.70	43.2	75/56	19,1/14,2	3900	270	6600	460
8-6PHN	8-6MHN	1.2	3.8	7.8	1.70	43.2	75/56	19,1/14,2	3900	270	6600	460
8-8PHN	8-8MHN	1.2	1.2	7.8	1.89	48	75	19,1	3900	270	6600	460
12-4PHN	12-4MHN	3.4	1.4	1.1/8	1.78	45.2	75/38	19,1/9,7	3800	260	6400	440
12-8PHN	12-8MHN	3.4	1.2	1.1/8	1.97	50	75	19,1	3800	260	6400	440
12-12PHN	12-12MHN	3.4	3.4	1.1/8	1.97	50	75	19,1	3800	260	6400	440
16-4PHN	16-4MHN	1	1.4	1.3/4	1.94	50	94/38	23,9/9,7	2700	190	4600	320
16-8PHN	16-8MHN	1	1.2	1.3/4	2.16	54.9	94/75	23,9/19,1	2700	190	4600	320
16-12PHN	16-12MHN	1	3.4	1.3/4	2.16	54.9	94/75	23,9/19,1	2700	190	4600	320
16-16PHN	16-16MHN	1	1	1.3/8	2.34	59.4	94	23,9	2700	190	4600	320

Male Close Nipple



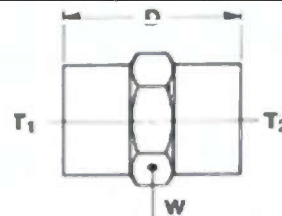
Part Number		Size	Dimensions				Working pressure			
PARS REGULATOR	PARKER	NPT thread male	D		R		Brass		Stainless steel	
			in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-2PRN	2-2MCN	1.8	0.75	19.1	0.33	9.7	5600	390	9100	630
4-4PRN	4-4MCN	1.4	1.13	28.6	0.48	14.2	4100	280	7500	520
6-6PRN	6-6MCN	3.8	1.13	28.6	0.48	14.2	4000	280	7200	500
8-8PRN	8-8MCN	1.2	1.5	38.1	0.66	14.2	3900	270	6600	460
12-12PRN	12-12MCN	3.4	1.5	38.1	0.66	19.1	6400	440	6400	440
16-16PRN	16-16MCN	1	1.88	47.6	0.83	23.9	2700	190	4600	320

Male Hex Long Nipple



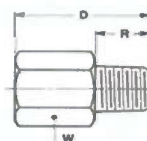
Part Number		Size	Dimensions					Working pressure			
PARS REGULATOR	PARKER	NPT thread male	W HEX.	D		R		Brass		Stainless steel	
				in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-2PHLN1,5	2-2MHLN1,5	1.8	7.16	1.5	35.1	38	9.7	5600	390	9100	630
2-2PHLN2,0	2-2MHLN2,0	1.8	7.16	2.0	50.8	38	9.7	5600	390	9100	630
2-2PHLN2,5	2-2MHLN2,5	1.8	7.16	2.5	64	38	9.7	5600	390	9100	630
2-2PHLN3,0	2-2MHLN3,0	1.8	7.16	3.0	76.2	38	9.7	5600	390	9100	630
4-4PHLN2,0	4-4MHLN2,0	1.4	5.8	2.0	50.6	56	14.2	4100	280	7500	520
4-4PHLN2,5	4-4MHLN2,5	1.4	5.8	2.5	64	56	14.2	4100	280	7500	520
4-4PHLN3,0	4-4MHLN3,0	1.4	5.8	3.0	76.2	56	14.2	4100	280	7500	520
4-4PHLN4,0	4-4MHLN4,0	1.4	5.8	4.0	102	56	14.2	4100	280	7500	520
8-8PHLN2,0	8-8MHLN2,0	1.2	7.8	2.0	50.8	75	19.1	3900	270	6600	460
8-8PHLN3,0	8-8MHLN3,0	1.2	7.8	3.0	76.2	75	19.1	3900	270	6600	460
12-12PHLN3,0	12-12MHLN3,0	3.4	1.1/16	3.0	76.2	75	19.1	3800	260	6400	440
16-16PHLN3,0	16-16MHLN3,0	1	1.3/8	3.0	76.2	94	23.9	2700	190	4600	320

Female Hex Coupling



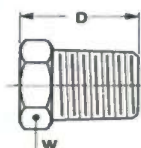
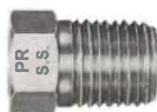
Part Number		Size		Dimensions			Working pressure			
PARS REGULATOR	PARKER	NPT Thread female		W hex.	D		Brass		Stainless steel	
		T1	T2		in.	mm	PSI	Bar	PSI	Bar
2-2FPCO	2-2FHC	1.8	1.8	5.8	0.75	19.1	4000	280	6400	440
4-2FPCO	4-2FHC	1.4	1.8	3.4	0.94	23.9	4300	300	6600	460
4-4FPCO	4-4FHC	1.4	1.4	3.4	1.13	28.7	4300	300	6600	460
6-2FPCO	6-2FHC	3.8	1.8	7.8	1.03	26.2	3500	240	5300	370
6-4FPCO	6-4FHC	3.8	1.4	7.8	1.13	28.7	3500	240	5300	370
6-6FPCO	6-6FHC	3.8	3.8	7.8	1.13	28.7	3500	240	5300	370
8-2FPCO	8-2FHC	1.2	1.8	1.1/8	1.56	39.7	3600	250	5200	360
8-4FPCO	8-4FHC	1.2	1.4	1.1/8	1.38	35.1	3600	250	5200	360
8-6FPCO	8-6FHC	1.2	3.8	1.1/8	1.50	38.1	3600	250	5200	360
8-8FPCO	8-8FHC	1.2	1.2	1.1/8	1.50	38.1	3600	250	5200	360
12-4FPCO	12-4FHC	3.4	1.4	1.3/8	1.75	44.5	3000	210	4300	300
12-8FPCO	12-8FHC	3.4	1.2	1.3/8	1.88	47.8	3000	210	4300	300
12-12FPCO	12-12FHC	3.4	3.4	1.3/8	1.53	38.9	3000	210	4300	300
16-4FPCO	16-4FHC	1	1.4	1.5/8	1.44	36.6	3100	210	4500	310
16-8FPCO	16-8FHC	1	1.2	1.5/8	1.66	42.2	3100	210	4500	310
16-12FPCO	16-12FHC	1	3.4	1.5/8	1.66	42.2	3100	210	4500	310
16-16FPCO	16-16FHC	1	1	1.5/8	1.89	48	3100	210	4500	310

Female-Male Adapter



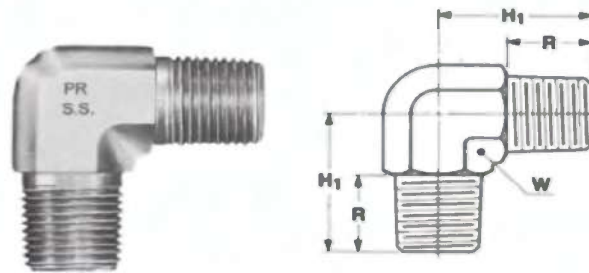
Part Number		Size		Dimensions					Working pressure			
PARS REGULATOR	PARKER	NPT thread		W HEX.	D		R		Brass		Stainless steel	
		Female	male		in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-1FMPA	2-1RA	1.8	1.16	5.8	1.03	26.2	38	9.7	4000	300	6400	440
2-2FMPA	2-2RA	1.8	1.16	5.8	1.03	26.2	38	9.7	4000	300	6400	440
4-2FMPA	4-2RA	1.4	1.8	3.4	1.22	31	38	9.7	4300	300	6600	460
4-4FMPA	4-4RA	1.4	1.4	3.4	1.40	35.6	38	9.7	4300	300	6600	460
6-2FMPA	6-2RA	3.8	1.8	7.8	1.44	36.6	38	9.7	3500	240	5300	370
6-4FMPA	6-4RA	3.8	1.4	7.8	1.44	36.6	56	14.2	3500	240	5300	370
6-6FMPA	6-6RA	3.8	3.8	7.8	1.44	36.6	38	9.7	3500	240	5300	370
8-2FMPA	8-2RA	1.2	1.8	1.1/8	1.50	38.1	38	9.7	3600	250	5200	360
8-4FMPA	8-4RA	1.2	1.4	1.1/8	1.69	43	56	14.2	3600	250	5200	360
8-6FMPA	8-6RA	1.2	3.8	1.1/8	1.69	43	56	14.2	3600	250	5200	360
8-8FMPA	8-8RA	1.2	1.2	1.1/8	1.88	47.8	56	14.2	3600	250	5200	360
12-4FMPA	12-4RA	3.4	1.4	1.3/8	1.78	45.2	56	14.2	3000	210	4300	300
12-6FMPA	12-6RA	3.4	3.8	1.3/8	1.78	45.2	56	14.2	3000	310	4300	300
12-8FMPA	12-8RA	3.4	1.2	1.3/8	1.94	49.3	75	19.1	3000	210	4300	300
12-12FMPA	12-12RA	3.4	3.4	1.5/16	2.00	50.8	62	15.7	2300	160	4300	300
16-4FMPA	16-4RA	1	1.4	1.5/8	2.13	54.1	38	9.7	3100	210	4500	310
16-8FMPA	16-8RA	1	1.2	1.5/8	2.16	54.9	75	19.1	3100	210	4500	310
16-12FMPA	16-12RA	1	3.4	1.5/8	2.19	55.7	75	19.1	3100	210	4500	310
16-16FMPA	16-16RA	1	1	1.5/8	2.28	57.9	88	22.4	2200	150	4100	280

Reducing Bushing



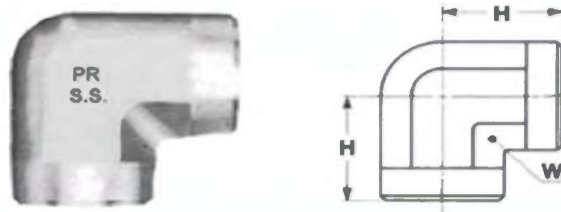
Part Number		Size		Dimensions				Working pressure			
PARS REGULATOR	PARKER	NPT thread		W HEX.	D			Brass		Stainless steel	
		male	Female		in.	mm		PSI	Bar	PSI	Bar
2-1FMPB	2-1RB	1.8	1.16	7.16	63	16		2900	200	6400	440
4-2FMPB	4-2RB	1.4	1.8	5.8	84	21.3		3600	250	6000	410
6-2FMPB	6-2RB	3.8	1.8	3.4	84	21.3		4900	340	8000	550
6-4FMPB	6-4RB	3.8	1.4	3.4	84	21.3		3000	210	5300	370
8-2FMPB	8-2RB	1.2	1.8	7.8	1.09	27.7		6900	480	11500	790
8-4FMPB	8-4RB	1.2	1.4	7.8	1.09	27.7		4900	340	8000	550
8-6FMPB	8-6RB	1.2	3.8	7.8	1.09	27.7		2800	190	4600	320
12-4FMPB	12-4RB	3.4	1.4	1.1/8	1.17	29.7		6400	440	11100	770
12-6FMPB	12-6RB	3.4	3.8	1.1/8	1.17	29.7		4700	320	7700	530
12-8FMPB	12-8RB	3.4	1.2	1.1/8	1.17	29.7		2800	190	4900	340
16-4FMPB	16-4RB	1	1.4	1.3/8	1.36	35.5		7300	500	13000	900
16-6FMPB	16-6RB	1	3.8	1.3/8	1.36	35.5		6400	440	11100	770
16-8FMPB	16-8RB	1	1.2	1.3/8	1.36	35.5		4700	320	7500	520
16-12FMPB	16-12RB	1	3.4	1.3/8	1.36	35.5		2500	170	4200	290

Male Elbow



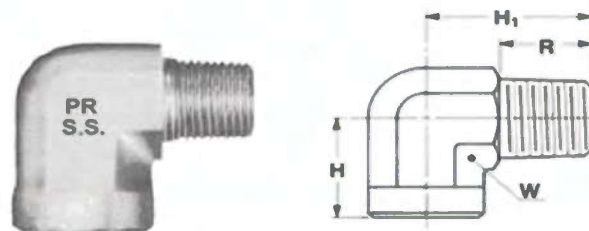
Part Number		Size	Dimensions						Working pressure			
PARS REGULATOR	PARKER	NPT thread male	W HEX.	H1		R		Brass		Stainless steel		
				in.	mm	in.	mm	PSI	Bar	PSI	Bar	
2-2MPE	2-2ME	1.8	7.16	0.75	19.8	.38	9,7	5000	340	9100	630	
4-4MPE	4-4ME	1.4	9.16	1.09	27.7	.56	14,2	4100	280	7500	520	
6-6MPE	6-6ME	3.8	3.4	1.22	31	.56	14,2	4000	280	7200	500	
8-8MPE	8-8ME	1.2	7.8	1.47	37.3	.75	19,1	3100	210	5800	400	
12-12MPE	12-12ME	3.4	1.1/16	1.59	40.4	.75	19,1	3400	230	6400	440	

Female Elbow



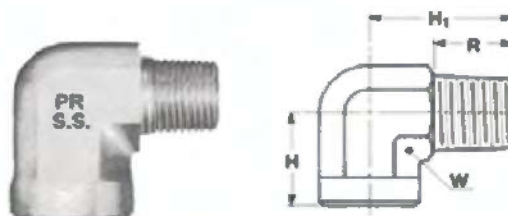
Part Number		Size	Dimensions			Working pressure			
PARS REGULATOR	PARKER	NPT thread male	W HEX.	H1		Brass		Stainless steel	
				in.	mm	PSI	Bar	PSI	Bar
2-2FPE	2-2FE	1.8	9.16	.66	16.8	2900	200	5500	380
4-4FPE	4-4FE	1.4	3.4	.88	22.4	3000	210	5600	390
6-6FPE	6-6FE	3.8	7.8	1.02	26	2700	190	5000	340
8-8FPE	8-8FE	1.2	1.1/16	1.23	31.2	2500	170	4500	310
12-12FPE	12-12FE	3.4	1.5/16	1.36	34.5	2000	140	3500	240
16-16FPE	16-16FE	1	1.5/8	1.63	41.4	2300	160	3900	270

Street Elbow



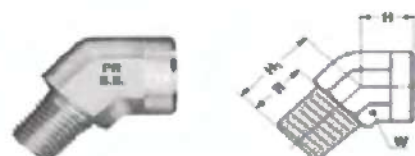
Part Number		Size		Dimensions						Working pressure				
PARS REGULATOR	PARKER	NPT thread		W hex.	H		H1		R		Brass		Stainless steel	
		Male	female		in.	mm	in.	mm	in.	mm	PSI	Bar	PSI	Bar
1-1SPE	1-1SE	1.16	1.16	9.16	.5	12.7	.72	18.3	.38	9.7	3800	260	7000	480
2-2SPE	2-2SE	1.8	1.8	9.16	.66	16.8	.78	19.8	.38	9.7	2900	200	5500	380
4-4SPE	4-4SE	1.4	1.4	3.4	.88	22.4	1.09	27.7	.56	14.2	3000	210	5600	390
6-6SPE	6-6SE	3.8	3.8	7.8	1.02	26	1.22	31	.56	14.2	2700	190	5000	340
8-8SPE	8-8SE	1.2	1.2	1.1/16	1.23	31.2	1.47	37.3	.75	19.1	2500	170	4500	310
12-12SPE	12-12SE	3.4	3.4	1.5/16	1.36	34.5	1.59	40.4	.75	19.1	2000	140	3500	240
16-16SPE	16-16SE	1	1	1.5/8	1.63	41.4	1.97	50	.94	23.9	2300	160	3900	270

Reducing Street Elbow



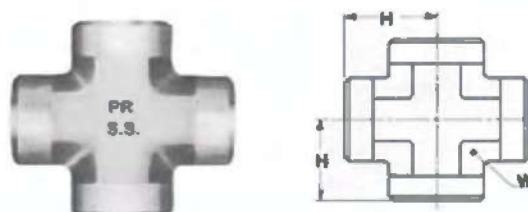
Part Number		Size		Dimensions							Working pressure			
PARS REGULATOR	PARKER	NPT thread		W hex.	H		H1		R		Brass		Stainless steel	
		Male	female		in.	mm	in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-1SPRE	2-1SE	1.8	1.16	9.16	.61	16.8	.78	19.8	.38	9.7	2900	200	5500	380
4-2SPRE	4-2SE	1.4	1.8	9.16	.88	22.4	.91	23.1	.38	9.7	3000	210	5800	390
6-4SPRE	6-4SE	3.8	1.4	3.4	1.02	26	1.22	31	.56	14.2	2700	190	5000	340
8-4SPRE	8-4SE	1.2	1.4	7.8	1.23	31.2	1.25	31.8	.38	9.7	2500	170	4500	310
8-6SPRE	8-6SE	1.2	3.8	7.8	1.23	31.2	1.25	31.8	.56	14.2	2500	170	4500	310
12-8SPRE	12-8SE	3.4	1.2	1.5/16	1.38	34.5	1.59	40.4	.75	19.1	2000	140	3500	240
16-8SPRE	16-8SE	1	1.2	1.5/16	1.63	41.4	1.72	43.7	.75	19.1	2300	160	3900	270
16-12SPRE	16-12SE	1	3.4	1.5/16	1.63	41.4	1.72	43.7	.75	19.1	2300	160	3900	270

Street Elbow 45°

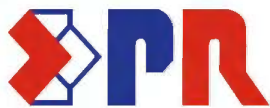


Part Number		Size	Dimensions							Working pressure			
PARS REGULATOR	PARKER	NPT thread	W hex.	H		H1		R		Brass		Stainless steel	
				in.	mm	in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-2SPYE	2-2SVE	1.8	9.16	.50	12.7	.72	18.3	.38	9.7	2900	200	5500	390
4-4SPYE	4-4SVE	1.4	3.4	.69	17.5	1.05	26.7	.38	9.7	3000	210	5600	390
6-6SPYE	6-6SVE	3.8	7.8	.75	19.1	1.06	27	.56	14.2	2700	190	5000	340
8-8SPYE	8-8SVE	1.2	1.1/16	.94	23.9	1.34	34	.75	19.1	2500	170	4500	310
12-12SPYE	12-12SVE	3.4	1.5/16	1.00	25.4	1.38	35.1	.75	19.1	2000	140	3500	240

Female Cross

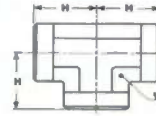


Part Number		Size	Dimensions			Working pressure			
PARS REGULATOR	PARKER	NPT (Thread Female)	W hex.	H		Brass		Stainless steel	
				in.	mm.	PSI	Bar	PSI	Bar
2FPC	2FX	1.8	9.16	.86	16.8	2900	200	5500	390
4FPC	4FX	1.4	3.4	.88	22.4	3000	210	5600	390
6FPC	6FX	3.8	7.8	1.02	26	2700	190	5000	340
8FPC	8FX	1.2	1.1/16	1.23	31.2	2500	170	4500	310
12FPC	12FX	3.4	1.5/16	1.38	34.5	2000	140	3500	240
16FPC	16FX	1	1.5/8	1.63	41.4	2300	160	3900	270



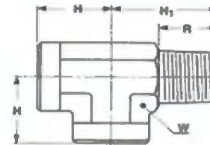
Pars Regulator Co.

Female Tee



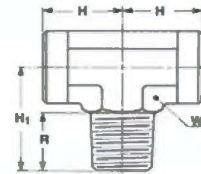
Part Number		Size	Dimensions			Working pressure			
PARS REGULATOR	PARKER	NPT thread Female	W hex.	D		Brass		Stainless steel	
				in.	mm	PSI	Bar	PSI	Bar
2-2-2FPT	2-2-2FT	1.8	9.16	.66	16.8	2900	200	5500	380
4-4-4FPT	4-4-4FT	1.4	3.4	.88	22.4	3000	210	5600	390
6-6-6FPT	6-6-6FT	3.8	7.8	1.02	26	2700	190	5000	340
8-8-8FPT	8-8-8FT	1.2	1.1/16	1.23	31.2	2500	170	4500	310
12-12-12FPT	12-12-12FT	3.4	1.5/16	1.36	34.5	2000	140	3500	240
16-16-16FPT	16-16-16FT	1	1.5/8	1.63	41.4	2300	160	3900	270

Street Tee



Part Number		Size	Dimensions							Working pressure			
PARS REGULATOR	PARKER	NPT thread	W hex.	H		H1		R		Brass		Stainless steel	
				in.	mm	in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-2-2SPT	2-2-2ST	1.8	9.16	.66	16.8	.78	19.8	.38	9.7	2900	200	5500	380
4-4-4SPT	4-4-4ST	1.4	3.4	.88	22.4	1.09	27.7	.38	9.7	3000	210	5600	390
6-6-6SPT	6-6-6ST	3.8	7.8	1.02	26	1.22	31	.56	14.2	2700	190	5000	340
8-8-8SPT	8-8-8ST	1.2	1.1/16	1.23	31.2	1.47	37.3	.75	19.1	2500	170	4500	310
12-12-12SPT	12-12-12ST	3.4	1.5/16	1.36	34.5	1.59	40.4	.75	19.1	2000	140	3500	240
16-16-16SPT	16-16-16ST	1	1.5/8	1.63	41.4	1.97	50	.94	23.9	2300	160	3900	270

Male Branch Tee

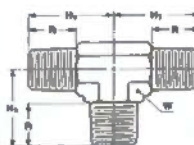


Part Number		Size	Dimensions							Working pressure			
PARS REGULATOR	PARKER	NPT thread	W hex.	H		H1		R		Brass		Stainless steel	
				in.	mm	in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-2-2MPBT	2-2-2MBT	1.8	9.16	.66	16.8	.78	19.8	.38	9.7	2900	200	5500	380
4-4-4MPBT	4-4-4MBT	1.4	3.4	.88	22.4	1.09	27.7	.38	9.7	3000	210	5600	390
6-6-6MPBT	6-6-6MBT	3.8	7.8	1.02	26	1.22	31	.56	14.2	2700	190	5000	340
8-8-8MPBT	8-8-8MBT	1.2	1.1/16	1.23	31.2	1.47	37.3	.75	19.1	2500	170	4500	310
12-12-12MPBT	12-12-12MBT	3.4	1.5/16	1.36	34.5	1.59	40.4	.75	19.1	2000	140	3500	240
16-16-16MPBT	16-16-16MBT	1	1.5/8	1.91	48.5	1.94	49.3	.88	22.4	2300	220	6000	410



Pars Regulator Co.

Male Tee



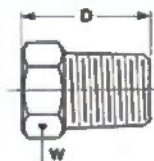
Part Number		Size	Dimensions					Working pressure			
PARS REGULATOR	PARKER	NPT thread Male	W hex.	H1		R		Brass		Stainless steel	
				in.	mm	in.	mm	PSI	Bar	PSI	Bar
2-2-2MPT	2-2-2MT	1.8	7.16	.75	19.8	.38	9.7	5000	340	9100	630
4-4-4MPT	4-4-4MT	1.4	9.16	1.09	27.7	.38	9.7	4100	280	7500	520
6-6-6MPT	6-6-6MT	3.8	3.4	1.22	31	.56	14.2	4000	280	7200	500
8-8-8MPT	8-8-8MT	1.2	7.8	1.47	37.3	.75	19.1	3100	210	5900	400
12-12-12MPT	12-12-12MT	3.4	1.1.16	1.59	40.4	.87	22.1	3400	230	6400	440
16-16-16MPT	16-16-16MT	1	1.5.16	1.97	50	1.06	27	2700	190	4600	320

Pipe Cap



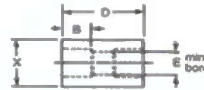
Part Number		Size	Dimensions			Working pressure			
PARS REGULATOR	PARKER	NPT thread Female	W hex.	D		Brass		Stainless steel	
				in.	mm	PSI	Bar	PSI	Bar
2PC	2CP	1.8	9.16	.75	19.1	4000	280	6400	440
4PC	4CP	1.4	3.4	.91	23.1	4300	300	6600	460
6PC	6CP	3.8	7.8	1.03	26.2	3500	240	5300	370
8PC	8CP	1.2	1.1.16	1.34	34	3600	250	5200	360
12PC	12CP	3.4	1.5.16	1.44	36.6	2300	160	4300	300
16PC	16CP	1	1.5.8	1.62	41.1	2200	150	4100	280

Hex Head Plug



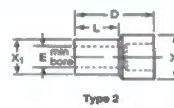
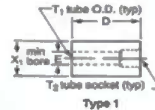
Part Number		Size	Dimensions		
PARS REGULATOR	PARKER	NPT thread Female	W hex.	D	
				in.	mm
2PPH	2PH	1.8	7.16	.56	14.2
4PPH	4PH	1.4	9.16	.75	19.1
6PPH	6PH	3.8	11.16	.78	19.8
8PPH	8PH	1.2	7.8	.97	24.6
12PPH	12PH	3.4	1.1.16	1.15	29.2
16PPH	16PH	1	1.5.16	1.34	34

Union
tube/socket end - both ports



Part Number		Size	Dimensions			
PARS REGULATOR	PARKER	Tube O.D inch	E min bore	B	D	X dia
2PSU	2HW	1.8	.094	.156	.56	.375
3PSU	3HW	3.16	.141	.203	.66	.438
4PSU	4HW	1.4	.188	.250	.75	.500
5PSU	5HW	5.16	.250	.313	.88	.562
6PSU	6HW	3.8	.313	.344	.97	.625
8PSU	8HW	1.2	.438	.406	1.06	.813
10PSU	10HW	5.8	.500	.469	1.25	.938
12PSU	12HW	3.4	.657	.500	1.31	1.125
16PSU	16HW	1	.906	.563	1.56	1.375
20PSU	20HW	1.1/4	1.063	.625	1.69	1.750
24PSU	24HW	1.1/2	1.313	.670	1.75	2.000

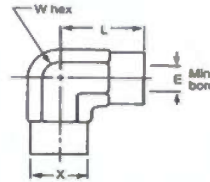
Tube Reducer
tube /socket reducer



Part Number		Type	Size		Dimensions				
PARS REGULATOR	PARKER		T1 size	T2 tube socket	D	X1 dia	X2 dia	L	E min bore
6-4PRSU	6-4TRW	2	3.8	1.4	.83	.375	.53	.47	.188
8-4PRSU	8-4TRW	1	1.2	1.4	.88	.500	-	-	.188
8-6PRSU	8-6TRW	2	1.2	3.8	1.00	.500	.63	.56	.313
10-4PRSU	10-4TRW	3	5.8	1.4	1.09	.625	.50	.31	.188
10-6PRSU	10-6TRW	1	5.8	3.8	1.03	.625	-	-	.313
10-8PRSU	10-8TRW	2	5.8	1.2	1.17	.625	.81	.63	.438
12-4PRSU	12-4TRW	3	3.4	1.4	1.19	.750	.50	.31	.188
12-6PRSU	12-6TRW	3	3.4	3.8	1.25	.750	.63	.41	.313
12-8PRSU	12-8TRW	2	3.4	1.2	1.19	.750	.81	.69	.438
12-10PRSU	12-10TRW	2	3.4	5.8	1.33	.750	.94	.69	.500
16-4PRSU	16-4TRW	3	1	1.4	1.31	1.000	.50	.31	.188
16-6PRSU	16-6TRW	3	1	3.8	1.38	1.000	.63	.41	.313
16-8PRSU	16-8TRW	3	1	1.2	1.41	1.000	.81	.50	.438
16-10PRSU	16-10TRW	3	1	5.8	1.42	1.000	.94	.56	.500
16-12PRSU	16-12TRW	2	1	3.4	1.39	1.000	1.13	.75	.656
20-4PRSU	20-4TRW	3	1.1/4	1.4	1.45	1.250	.50	.31	.188
20-6PRSU	20-6TRW	3	1.1/4	3.8	1.56	1.250	.63	.42	.313
20-8PRSU	20-8TRW	3	1.1/4	1.2	1.63	1.250	.81	.50	.438
20-12PRSU	20-12TRW	3	1.1/4	3.4	1.63	1.250	1.13	.56	.656
20-16PRSU	20-16TRW	2	1.1/4	1	1.59	1.250	1.38	.88	.906
24-12PRSU	24-12TRW	3	1.1/2	3.4	1.75	1.500	1.13	.56	.656
24-16PRSU	24-16TRW	3	1.1/2	1	1.75	1.500	1.38	.63	.906
24-20PRSU	24-20TRW	2	1.1/2	1.1/4	1.66	1.500	1.75	.81	1.062

Elbow

tube /socket end - both parts



Part Number		Size	Dimensions				Working pressure	
PARS REGULATOR	PARKER	Tube O.D	E min bore	L	X dia	W dia	PSI	Bar
2PSEL	2EW	1.8	.094	.63	.375	7.16	10,200	700
3PSEL	3EW	3.16	.141	.66	.438	7.16	9,600	660
4PSEL	4EW	1.4	.188	.69	.500	9.16	9,600	660
5PSEL	5EW	5.16	.250	.75	.580	9.16	9,900	680
6PSEL	6EW	3.8	.313	.81	.625	3.4	8,100	550
8PSEL	8EW	1.2	.438	1.00	.775	3.4	7,300	500
10PSEL	10EW	5.8	.500	1.16	.938	1.1/16	6,600	450
12PSEL	12EW	3.4	.657	1.31	1.087	1.1/16	6,000	410
16PSEL	16EW	1	.906	1.47	1.437	1.5/16	4,400	300
20PSEL	20EW	1.1/4	1.063	1.88	1.750	1.7/8	4,600	310
24PSEL	24EW	1.1/2	1.313	2.25	2.000	2.1/2	3,700	250

Elbow 45°

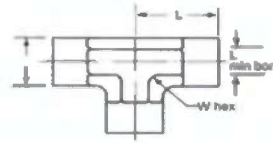
tube /socket end - both parts



Part Number		Size	Dimensions				Working pressure	
PARS REGULATOR	PARKER	Tube O.D	E min bore	L	X dia	W dia	PSI	Bar
2PSyEL	2NW	1.8	.094	.47	.375	7.16	10,200	700
3PSyEL	3NW	3.16	.141	.53	.438	9.16	9,600	660
4PSyEL	4NW	1.4	.188	.59	.500	9.16	9,600	660
5PSyEL	5NW	5.16	.250	.59	.578	9.16	9,900	680
6PSyEL	6NW	3.8	.313	.75	.625	7.8	8,100	550
8PSyEL	8NW	1.2	.438	.84	.844	7.8	7,300	500
10PSyEL	10NW	5.8	.500	1.06	.938	1.1/16	6,600	450
12PSyEL	12NW	3.4	.656	1.13	1.087	1.1/16	6,000	410
16PSyEL	16NW	1	.906	1.25	1.375	1.5/16	4,400	300

Tee

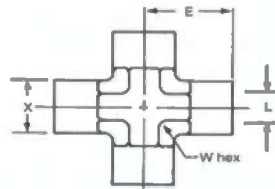
tube/ socket end - all 3 parts



Part Number		Size	Dimensions				Working pressure	
PARS REGULATOR	PARKER	Tube O.D	E min bore	L	X dia	W dia	PSI	Bar
2PSET	2JW	1.8	.094	.63	.375	7.16	10,200	700
3PSET	3JW	3.16	.141	.66	.438	7.16	9,600	660
4PSET	4JW	1.4	.188	.69	.500	9.16	9,600	660
5PSET	5JW	5.16	.250	.75	.578	9.16	9,900	680
6PSET	6JW	3.8	.313	.81	.625	3.4	8,100	550
8PSET	8JW	1.2	.438	1.00	.775	3.4	7,300	500
10PSET	10JW	5.8	.500	1.16	.938	1.1/16	6,600	450
12PSET	12JW	3.4	.657	1.31	1.087	1.1/16	6,000	410
16PSET	16JW	1	.906	1.47	1.437	1.5/16	4,400	300
20PSET	20JW	1.1/4	1.063	1.88	1.750	1.7/8	4,600	310
24PSET	24JW	1.1/2	1.313	2.25	2.000	2.1/2	3,700	250

Cross

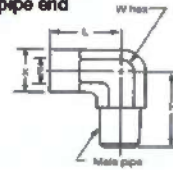
tube /socket end- all 4 parts



Part Number		Size	Dimensions				Working pressure	
PARS REGULATOR	PARKER	Tube O.D	E min bore	L	X dia	W dia	PSI	Bar
2PSC	2KW	1.8	.094	.63	.375	7.16	10,200	700
3PSC	3KW	3.16	.141	.66	.438	7.16	9,600	660
4PSC	4KW	1.4	.188	.69	.500	9.16	9,600	660
5PSC	5KW	5.16	.250	.75	.563	9.16	9,900	680
6PSC	6KW	3.8	.313	.81	.625	3.4	8,100	550
8PSC	8KW	1.2	.438	1.03	0.813	7.8	7,300	500
10PSC	10KW	5.8	.500	1.16	.938	1.1/16	6,600	450
12PSC	12KW	3.4	.657	1.31	1.087	1.1/16	6,000	410
16PSC	16KW	1	.906	1.47	1.375	1.5/16	4,400	300

Male Elbow

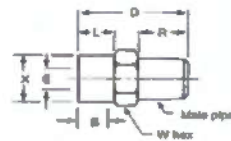
tube socket end - male pipe end



Part Number		Size	Dimensions							Working pressure	
PARS REGULATOR	PARKER	Tube O.D	male pipe	E min bore	L	H	W dia	X hex		PSI	Bar
2MPSEL	2CW	1/8	1/8	.094	.63	.72	.375	7/16		9100	620
3MPSEL	3CW	3/16	1/8	.140	.66	.72	.438	7/16		9100	620
4MPSEL	4CW	1/4	1/8	.188	.69	.78	.500	9/16		9100	620
4-4MPSEL	4-4CW	1/4	1/4	.188	.66	.94	.500	9/16		7500	510
5 CMPSEL	5 CW	5/16	1/8	.188	.75	.78	.578	1/2		9100	620
6 CMPSEL	6 CW	3/8	1/4	.281	.91	1.13	.625	3/4		7500	510
6-6MPSEL	6-6CW	3/8	3/8	.321	.91	1.13	.625	3/4		7200	490
6-8MPSEL	6-8CW	3/8	1/2	.321	.97	1.47	.625	7/8		5800	400
8MPSEL	8CW	1/2	3/8	.406	1.00	1.13	.813	3/4		7200	490
8-8MPSEL	8-8CW	1/2	1/2	.437	1.06	1.47	.813	7/8		5800	400
10MPSEL	10CW	5/8	1/2	.500	1.16	1.50	.938	1.1/16		5800	400
12MPSEL	12CW	3/4	3/4	.656	1.31	1.59	1.087	1.1/16		6000	410
16MPSEL	16CW	1	1	.906	1.47	1.97	1.375	1.5/16		4400	300

Male Connector

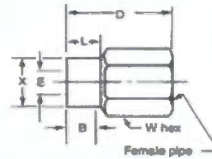
tube socket - male pipe



Part Number		Size	Dimensions								Working pressure	
PARS REGULATOR	PARKER	Tube O.D	male pipe	W hex	E min bore	X Dia	L	D	B	R	PSI	Bar
2MPSC	2FW	1.8	1.8	7.16	.094	.375	.23	.81	.156	.38	9100	620
3MPSC	3FW	3.16	1.8	7.16	.140	.417	.30	.88	.203	.38	9100	620
4MPSC	4FW	1.4	1.8	1.2	.188	.480	.30	.88	.250	.38	9100	620
4-4MPSC	4-4FW	1.4	1.4	5.8	.188	.500	.30	1.12	.250	.56	7500	510
5MPSC	5FW	5.16	1.8	9.16	.188	.542	.33	.94	.313	.38	9100	620
6MPSC	6FW	3.8	1.4	5.8	.281	.605	.41	1.25	.344	.56	7500	510
6-6MPSC	6-6FW	3.8	3.8	3.4	.312	.625	.42	1.31	.344	.56	7200	490
6-8MPSC	6-8FW	3.8	1.2	7.8	.312	.625	.42	1.50	.344	.75	6600	450
8MPSC	8FW	1.2	3.8	13.16	.406	.792	.55	1.44	.406	.56	7200	490
8-8MPSC	8-8FW	1.2	1.2	7.8	.437	.813	.55	1.66	.406	.75	6600	450
10MPSC	10FW	5.8	1.2	15.16	.500	.917	.53	1.63	.469	.75	6600	450
12MPSC	12FW	3.4	3.4	1.1/8	.656	1.105	.58	1.69	.500	.75	6000	410
16MPSC	16FW	1	1	1.3/8	.906	1.355	.67	2.00	.563	.94	4400	300
20MPSC	20FW	1.1/4	1.1/4	1.3/4	1.063	-	.81	2.22	.625	.97	3500	240
24MPSC	24FW	1.1/2	1.1/2	2	1.313	1.990	.88	2.38	.670	1.00	2900	200

Female Connector

tube socket end - female pipe end



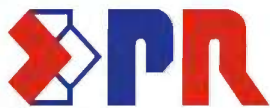
Part Number		Size	Dimensions							Working pressure	
PARS REGULATOR	PARKER	Tube O.D	Female pipe	W hex	E min bore	X dia	L	D	B	PSI	Bar
2FMPS	2GW	1.8	1.8	9.16	.094	.375	.23	.88	.156	6400	440
3FMPS	3GW	3.16	1.8	9.16	.141	.438	.28	.94	.203	6400	440
4FMPS	4GW	1.4	1.8	9.16	.188	.500	.31	.97	.250	6400	440
4-4FMPS	4-4GW	1.4	1.4	3.4	.188	.500	.31	1.13	.250	6600	450
5FMPS	5 GW	5.16	1.8	9.16	.250	.542	0.38	1.03	.313	6400	440
6FMPS	6 GW	3.8	1.4	3.4	.313	.625	.41	1.22	.344	6600	450
6-6FMPS	6-6GW	3.8	3.8	15/16	.313	.625	.41	1.31	.344	5300	360
8FMPS	8GW	1.2	3.8	15/16	.438	.813	.50	1.41	.406	5300	360
8-8FMPS	8-8GW	1.2	1.2	1.1/8	.438	.813	.50	1.63	.406	5200	350
10FMPS	10GW	5.8	1.2	1.1/8	.500	.938	.53	1.63	.469	5200	350
12FMPS	12GW	3.4	3.4	1.3/8	.656	1.125	.66	1.78	.500	4300	290

Female Elbow

tube socket end - female pipe end



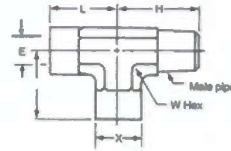
Part Number		Size	Dimensions						Working pressure	
PARS REGULATOR	PARKER	Tube O.D	Female pipe	E min bore	L	H	X dia	W hex	PSI	Bar
2FMPEL	2DW	1.8	1.8	.094	.63	.66	.375	9.16	5500	380
3FMPEL	3DW	3.16	1.8	.141	.66	.66	.438	9.16	5500	380
4FMPEL	4DW	1.4	1.8	.188	.69	.66	.500	9.16	5500	380
4-4FMPEL	4-4DW	1.4	1.4	.188	.81	.88	.500	3.4	5600	380
5FMPEL	5DW	5.16	1.8	.250	.75	.66	.562	9.16	5500	380
6FMPEL	6DW	3.8	1.4	.313	.91	.88	.625	3.4	5600	380
6-6FMPEL	6-6DW	3.8	3.8	.313	.94	.97	.625	7.8	5000	340
8FMPEL	8DW	1.2	3.8	.438	1.03	.97	.813	7.8	5000	340
8-8FMPEL	8-8DW	1.2	1.2	.438	1.13	1.23	.813	1.1/16	4500	310
10FMPEL	10DW	5.8	1.2	.500	1.16	1.23	.938	1.1/16	4500	310
12FMPEL	12DW	3.4	3.4	.656	1.44	1.36	1.125	1.5/16	3500	240
16FMPEL	16DW	1	1	.906	1.63	1.63	1.375	1.5/8	3900	270



Pars Regulator Co.

TUBE & WELD FITTINGS Male Run Tee

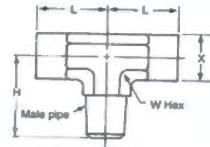
socket weld- male run tee



Part Number		Size	Dimensions						Working pressure	
PARS REGULATOR	PARKER	Tube O.D	male pipe	E min bore	L	H	X dia	W hex	PSI	Bar
2MPSRT	2RW	1/8	1/8	.094	.66	.72	.375	7/16	9,100	620
3MPSRT	3RW	3/16	1/8	.140	.66	.72	.438	7/16	9,100	620
4MPSRT	4RW	1/4	1/8	.188	.69	.78	.500	9/16	9,100	620
5MPSRT	5RW	5/16	1/8	.188	.75	.78	.578	9/16	9,100	620
6MPSRT	6RW	3/8	1/4	.281	.91	1.09	0.625	3/4	7,500	510
8MPSRT	8RW	1/2	3/8	.406	1.03	1.22	.775	3/4	7,200	490
10MPSRT	10RW	5/8	1/2	.500	1.16	1.47	.938	1.1/16	5,800	400
12MPSRT	12RW	3/4	3/4	.656	1.31	1.59	1.087	1.1/16	6,000	410
14MPSRT	14RW	7/8	3/4	.719	1.40	1.72	1.312	1.5/16	5,700	390
16MPSRT	16RW	1	1	.906	1.47	1.97	1.375	1.5/16	4,400	300
20MPSRT	20RW	1.1/4	1.1/4	1.063	1.88	2.22	1.750	1.7/8	3,500	240
24MPSRT	24RW	1.1/2	1.1/2	1.313	2.25	2.63	2.000	2.1/2	2,000	200
32MPSRT	32RW	2	2	1.813	2.63	3.00	2.625	2.13/16	2,000	130

Male Branch Tee

socket weld-male outlet tee

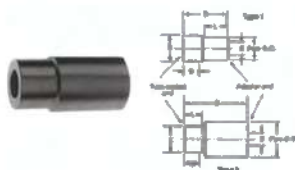


Part Number		Size	Dimensions							Working pressure	
PARS REGULATOR	PARKER	Tube O.D	male pipe	E min bore	L	H	Y	X dia	W hex	PSI	Bar
2MPSRT	2SW	1/8	1/8	.094	.66	.72	.438	.375	7/16	9,100	620
3MPSRT	3SW	3/16	1/8	.140	.66	.72	.438	.438	7/16	9,100	620
4MPSRT	4SW	1/4	1/8	.188	.69	.78	.563	.500	9/16	9,100	620
5MPSRT	5SW	5/16	1/8	.188	.75	.78	.563	.578	9/16	9,100	620
6MPSRT	6SW	3/8	1/4	.281	.91	1.09	.750	0.625	3/4	7,500	510
8MPSRT	8SW	1/2	3/8	.406	1.03	1.22	.750	.775	3/4	7,200	490
10MPSRT	10SW	5/8	1/2	.500	1.16	1.47	1.063	.938	1.1/16	5,800	400
12MPSRT	12SW	3/4	3/4	.656	1.31	1.59	1.063	1.087	1.1/16	6,000	410
14MPSRT	14SW	7/8	3/4	.719	1.40	1.72	1.313	1.312	1.5/16	5,700	390
16MPSRT	16SW	1	1	.906	1.47	1.97	1.313	1.375	1.5/16	4,400	300
20MPSRT	20SW	1.1/4	1.1/4	1.063	1.88	2.22	1.875	1.750	1.7/8	3,500	240
24MPSRT	24SW	1.1/2	1.1/2	1.313	2.25	2.46	2.500	2.000	2.1/2	2,900	200
32MPSRT	32SW	2	2	1.813	2.63	3.00	2.813	2.625	2.13/16	2,000	130

TUBE & WELD FITTINGS

tube socket end - adaptor end for welding into a female iron pipe size welding boss

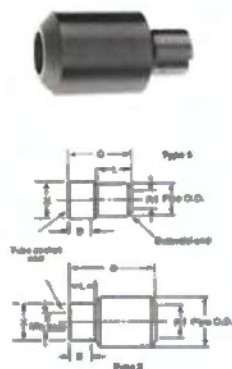
Adaptor



Part Number		Type	Size		Dimensions							Working pressure	
PARS REGULATOR	PARKER		Tube O.D	N.B pipe size	Pipe O.D	X dia	L	D	B	Min bore	PSI	Bar	
4-1/8PA	4-1/8AW	1	1.4	1.8	.415	.500	.53	.88	.250	.188	9600	660	
4-1/4PA	4-1/4AW	2	1.4	1.4	.545	.500	.31	.97	.250	.188	9600	660	
4-3/8PA	4-3/8AW	2	1.4	3.8	.685	.531	.31	1.06	.250	.188	9600	660	
4-1/2PA	4-1/2AW	2	1.4	1.2	.850	.531	.31	1.28	.250	.188	7800	530	
4-3/4PA	4-3/4AW	2	1.4	3.4	1.06	.531	.31	1.39	.250	.188	8600	450	
4-1PA	4-1AW	2	1.4	1	1.32	.531	.33	1.45	.250	.188	6000	410	
5-1/8PA	5-1/8AW	1	5.16	1.8	.415	.562	.53	.97	.313	.250	9600	660	
6-1/4PA	6-1/4AW	1	3.8	1.4	.545	.625	.53	.97	.344	.313	8100	550	
6-3/8PA	6-3/8AW	2	3.8	3.8	.685	.625	.41	1.13	.344	.313	8100	550	
6-1/2PA	6-1/2AW	2	3.8	1.2	.850	.656	.41	1.33	.344	.313	7800	530	
6-3/4PA	6-3/4AW	2	3.8	3.4	1.06	.656	.41	1.44	.344	.313	6600	450	
6-1PA	6-1AW	2	3.8	1	1.32	.656	.41	1.55	.344	.313	6000	410	
8-3/8PA	8-3/8AW	1	1.2	3.8	.685	.813	.59	1.13	.406	.438	8600	450	
8-1/2PA	8-1/2AW	2	1.2	1.2	.850	.813	.50	1.36	.406	.438	6600	450	
8-3/4PA	8-3/4AW	2	1.2	3.4	1.06	.813	.50	1.47	.406	.438	6600	450	
8-1PA	8-1AW	2	1.2	1	1.32	.813	.50	1.64	.406	.438	8000	410	
10-1/2PA	10-1/2AW	1	5.8	1.2	.850	.938	.72	1.31	.469	.500	4900	330	
12-1/2PA	12-1/2AW	1	3.4	1.2	.850	1.1253	.72	1.50	.500	.531	4900	330	
12-3/4PA	12-3/4AW	1	3.4	3.4	1.06	1.125	.78	1.41	.500	.656	4900	330	
12-1PA	12-1AW	2	3.4	1	1.32	1.125	.61	1.66	.500	.656	4600	310	
16-1PA	16-1AW	1	1	1	1.32	1.375	.88	1.56	.563	.906	3700	250	
16-1-1/4PA	16-1-1/4AW	2	1	1-1/4	1.67	1.375	.67	1.83	.563	.906	3700	250	
20-1-1/4PA	20-1-1/4AW	1	1-1/4	1-1/4	1.67	1.750	.94	1.75	.625	1.063	3700	250	
20-1-1/2PA	20-1-1/2AW	2	1-1/4	1-1/2	1.91	1.750	.78	1.84	.625	1.063	4600	310	
24-1-1/2PA	24-1-1/2AW	1	1-1/2	1-1/2	1.91	2.000	1.00	1.84	.670	1.313	3500	240	
32-2PA	32-2AW	1	2	2	2.36	2.625	1.16	2.19	.781	1.813	2000	130	

tube socket - butt weld other end for iron pipe size

Adaptor



Part Number		Type	Size		Dimensions							Working pressure	
PARS REGULATOR	PARKER		Tube O.D.	N.B pipe size	Pipe O.D.	X dia	L	D	B	Rt	E min bore	PSI	Bar
4-1/8PA2	4-1/8AW2	1	1/4	1/8	.415	.500	.53	.88	.250		.188	9600	660
4-1/4PA2	4-1/4AW2	2	1/4	1/4	.545	.500	.31	.97	.250		.188	9600	660
4-3/8PA2	4-3/8AW2	2	1/4	3/8	.685	.500	.31	1.06	.250		.188	9600	660
4-1/2PA2	4-1/2AW2	2	1/4	1/2	.850	.500	.31	1.28	.250		.188	7800	530
4-3/4PA2	4-3/4AW2	2	1/4	3/4	1.06	.500	.31	1.39	.250		.188	8600	450
4-1PA2	4-1AW2	2	1/4	1	1.32	.500	.33	1.45	.250		.188	6000	410
5-1/8PA2	5-1/8AW2	1	5/16	1/8	.415	.563	.53	.97	.250		.188	9600	660
6-1/4PA2	6-1/4AW2	1	3/8	1/4	.545	.625	.53	.97	.344		.297	8100	550
6-1/4PA2	6-3/8AW2	2	3/8	3/8	.685	.625	.41	1.13	.344		.313	8100	550
6-1/4PA2	6-1/2AW2	2	3/8	1/2	.850	.625	.41	1.33	.344		.313	7800	530
6-3/4PA2	6-3/4AW2	2	3/8	3/4	1.06	.625	.41	1.44	.344		.313	8600	450
6-1PA2	6-1AW2	2	3/8	1	1.32	.625	.41	1.55	.344		.313	6000	410
8-3/8PA2	8-3/8AW2	1	1/2	3/8	.685	.813	.59	1.13	.406		.438	8600	450
8-1/2PA2	8-1/2AW2	2	1/2	1/2	.850	.813	.50	1.36	.406		.438	6600	450
8-3/4PA2	8-3/4AW2	2	1/2	3/4	1.06	.813	.50	1.47	.406		.438	6600	450
8-1PA2	8-1AW2	2	1/2	1	1.32	.813	.50	1.64	.406		.438	8000	410
10-1/2PA2	10-1/2AW2	1	5/8	1/2	.850	.938	.72	1.31	.469		.500	4900	330
12-1/2PA2	12-1/2AW2	1	3/4	1/2	.850	1.125	.72	1.50	.500		.531	4900	330
12-3/4PA2	12-3/4AW2	1	3/4	3/4	1.06	1.125	.78	1.41	.500		.656	4900	330
12-1PA2	12-1AW2	2	3/4	1	1.32	1.125	.61	1.66	.500		.656	4600	310
16-1PA2	16-1AW2	1	1	1	1.32	1.375	.88	1.56	.563		.906	3700	250
16-1-1/4PA2	16-1-1/4AW2	2	1	1-1/4	1.67	1.375	.67	1.83	.563		.906	3700	250

Rt = R min bore diameter will conform to schedule 80 pipe wall thickness unless otherwise noted.

Couplers



NPTF					
Part Number		Size	Dimensions		
PARS REGULATOR		Body size	Length mm	Flats mm	sleeve mm
Stainless 316	Brass				
SSH1-62	BH1-60	1/8"	48.4	14	24
SSH2-62	BH2-60	1/4"	57	19	28.6
SSH3-62	BH3-60	3/8"	63.3	22	35
SSH4-62	BH4-60	1/2"	72.4	28.5	44.5
SSH6-62	BH6-60	3/4"	90.2	33.3	54
SSH8-62	BH8-60	1"	108.3	41	63

BSPP					
Part Number		Size	Dimensions		
PARS REGULATOR		Body size	Length mm	Flats mm	sleeve mm
Stainless 316	Brass				
SSH1-62BSPP	BH1-60BSPP	1/8"	48.4	14	24
SSH2-62BSPP	BH2-60BSPP	1/4"	57	19	28.6
SSH3-62BSPP	BH3-60BSPP	3/8"	65.8	22	35
SSH4-62BSPP	BH4-60BSPP	1/2"	74.8	28.5	44.5
SSH6-62BSPP	BH6-60BSPP	3/4"	90.2	33.3	54
SSH8-62BSPP	BH8-60BSPP	1"	108.3	41	63

Nipples



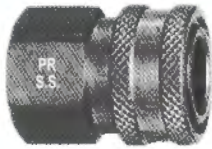
NPTF				
Part Number		Size	Dimensions	
PARS REGULATOR		Body size	Length mm	Flats mm
Stainless 316	Brass			
SSH1-63	BH1-61	1/8"	29.6	14
SSH2-63	BH2-61	1/4"	35	19
SSH3-63	BH3-61	3/8"	38.1	22
SSH4-63	BH4-61	1/2"	44.5	28.5
SSH6-63	BH6-61	3/4"	54.7	35
SSH8-63	BH8-61	1"	65.8	41

Part Number				
Part Number		Size	Dimensions	
Pars Regulator		Body size	Length mm	Flats mm
Stainless 316	Brass			
SSH1-63BSPP	BH1-61BSPP	1/8"	29.6	14
SSH2-63BSPP	BH2-61BSPP	1/4"	35	19
SSH3-63BSPP	BH3-61BSPP	3/8"	40.6	22
SSH4-63BSPP	BH4-61BSPP	1/2"	46.9	28.5
SSH6-63BSPP	BH6-61BSPP	3/4"	54.7	35
SSH8-63BSPP	BH8-61BSPP	1"	65.8	41



Pars Regulator Co.

Couplers Female Pipe Thread



NPTF						
Part Number		Size	Dimensions			
PARS REGULATOR		Body size	Bore mm	Length mm	Flats mm	sleeve mm
Stainless steel	Brass					
SST-1	BST-1	1/8"	4.4	25.4	17.5	14.3
SST-2	BST-2	1/4"	6.4	37	23.9	20.6
SST-3	BST-3	3/8"	10.3	40.5	28.7	25.4
SST-4	BST-4	1/2"	12.7	48.3	33.3	28.4
SST-6	BST-6	3/4"	19.1	52.1	41.1	36.6
SST-8	BST-8	1"	24.6	58.7	50.8	44.5
	BST-10	1.1/4"	31.8	62	63.5	50.8
	BST-12	1.1/2"	38.1	73.2	76.2	63.5

Male Pipe Thread



NPTF						
Part Number		Size	Dimensions			
PARS REGULATOR		Body size	Bore mm	Length mm	Flats mm	sleeve mm
Stainless steel	Brass					
SST-1M	BST-1M	1/8"	4.4	26.9	17.5	14.3
SST-2M	BST-2M	1/4"	6.4	42.9	23.9	20.6
SST-3M	BST-3M	3/8"	10.3	44.5	28.7	25.4
SST-4M	BST-4M	1/2"	12.7	49.3	33.3	28.4
SST-6M	BST-6M	3/4"	19.1	55.4	41.4	36.6
SST-8M	BST-8M	1"	24.6	64.3	50.8	44.5

Nipples Female Pipe Thread



NPTF						
Part Number			Size	Dimensions		
PARS REGULATOR			Body size	Bore mm	Length mm	Flats mm
Stainless steel	steel	Brass				
SST-N1	ST-N1	BST-N1	1/8"	4.4	25.4	14.3
SST-N2	ST-N2	BST-N2	1/4"	6.4	36.6	19.5
SST-N3	ST-N3	BST-N3	3/8"	9.5	41.4	22.2
SST-N4	ST-N4	BST-N4	1/2"	11.9	47.7	28.4
SST-N6	ST-N6	BST-N6	3/4"	18.3	52.3	35
SST-N8	ST-N8	BST-N8	1"	24.6	55.6	41.3
		BST-N10	1.1/4"	30.2	60.4	50.8
		BST-N12	1.1/2"	36.5	71.3	60.4

Male Pipe Thread



NPTF						
Part Number			Size	Dimensions		
Pars Regulator			Body size	Bore mm	Length mm	Flats mm
Stainless steel	steel	Brass				
SST-N1M	ST-N1M	BST-N1M	1/8"	4.4	26.9	11.1
SST-N2M	ST-N2M	BST-N2M	1/4"	6.4	40.1	14.2
SST-N3M	ST-N3M	BST-N3M	3/8"	9.5	42.9	17.5
SST-N4M	ST-N4M	BST-N4M	1/2"	11.9	49.3	22.2
SST-N6M	ST-N6M	BST-N6M	3/4"	18.3	56.4	26.9
SST-N8M	ST-N8M	BST-N8M	1"	24.6	64.3	35
		BST-N12M	1.1/2"	36.5	81.5	53.9



Applications

- o Syphons protect pressure measuring instruments from pulsations in the medium and from excessive heating
- o Colling element for fluids, gases and vapours in pressure measurement
- o For direct mounting to the pressure connection of the pressure measuring instrument or to the shut-off device (stopcock or valve) mounted underneath



Description

- o Syphons per Manufacturing standard, Industrial standard trumpet form, have a welding connection for the pressure tapping on the process side and a threaded connection on the instrument side.
- o Trumpet form syphons are intended for vertical pressure tapping.
- o Inside the syphon, condensate is collected, which prevents the ingress of hot media into the measuring instrument. We recommend filling the syphon with a cooling separating liquid before commissioning pressure line.



Special features

- o Maximum working temperature is 850°F (454°C).
- o Maximum working pressure is 6000 psig (414 bar).
- o Standard materials is SS316L, Add the material designator

Size	Type of thread	
1/2"	NPT MALE	M20x1.5 MALE
1/2"	NPT FEMALE	M20x1.5 FEMALE
1/2"	BSPT MALE	
1/2"	BSPT FEMALE	

Component	Material Specifications
Tube	A269/A213 SS316L
Connector	A276 SS316L
Gasket	PTFE

Filter Fitting Filtration Definitions

○ Sintered element: metal powder is pressed in a die at sufficient pressure that the powder particles adhere at their contact points.

○ Element nominal pore size: the element nominal pore size is normally calculated from the pressure required to cause air to bubble from the largest pore in the filter element when submerged in a test liquid.

Features

Tee-type Filter

○ Filter element replaceable without removing body from system

○ Union bonnet design

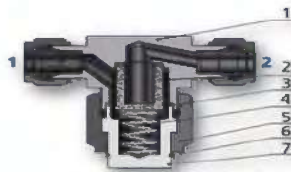
○ Nominal pore sizes for sintered element: 0.5, 2, 7, 15, 40, 60 and 80 μm

○ Maximum working pressure: 6000 psig (41.4 bar)

○ Working temperature: -20°F to 900°F (-28°C to 482°C)

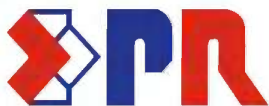
○ Body materials: 316L SS, 304L SS

○ Variety of end connections available



Standard Materials of Construction

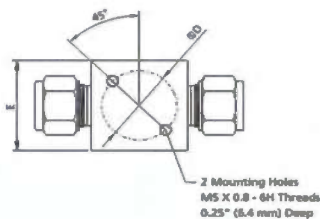
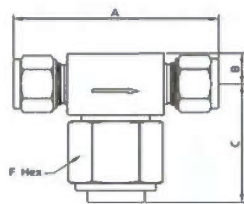
Component		Material Grade/ASTM Specification
1	Body	316SS/A276
2	Element	Sintered 316 S.S
3	Gasket	316SS/A276
4	Spring	302SS/A313
5	Bonnet Nut	316SS/A276
6	Backup Ring	Stainless Steel
7	Bonnet Nut	316SS/A276



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Dimensions

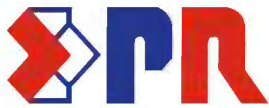
FT Series



Connection Type and Size		Element Series	FILTER Series	Dimension, in. (mm)					
Inlet	Outlet			A	B	C	D	E	F
1/8"	1/8"	4	4FT	2.27(57.7)	0.38(9.7)	1.49(37.8)	1(25.4)	1(25.4)	1(25.4)
1/4"	1/4"	4	4FT	2.47(62.7)					
3/8"	3/8"	8	8FT	2.84(72.1)	0.46(11.7)	1.74(44.2)	1.13(28.7)	1.13(28.7)	1 1/8(28.6)
1/2"	1/2"	8	8FT	3.04(77.2)					
6 mm	6 mm	4	4FT	2.46(62.5)	0.38(9.7)	1.49(37.8)	1(25.4)	1(25.4)	1(25.4)
8 mm	8 mm	8	8FT	2.84(72.1)					
10 mm	10 mm	8	8FT	2.86(72.6)					
12 mm	12 mm	8	8FT	3.04(77.2)					
1/8" NPTF	1/8" NPTF	4	4FT	2.00(50.8)	0.38 (9.7)	1.74 (44.2)	1.13 (28.7)	1.13 (28.7)	1 (25.4)
1/4" NPTF	1/4" NPTF	4	4FT	2.13(54.1)					
1/4" NPTM	1/4" NPTM	4	4FT						
3/8" NPTM	3/8" NPTM	8	8FT	2.38(60.5)	0.46(11.7)	1.74(44.2)	1.13(28.7)	1.13(28.7)	1 1/8(28.6)
1/2" NPTM	1/2" NPTM	8	8FT	2.75(69.9)					

Elements

Nominal Pore Size µm	Pore Size Range µm	Element Type
0.5	0.5 TO 2	Sintered
2	1 TO 4	
7	5 TO 10	
15	11 TO 25	
40	35 TO 53	
60	50 TO 75	
80	70 TO 95	



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37° Flared Tube Fittings

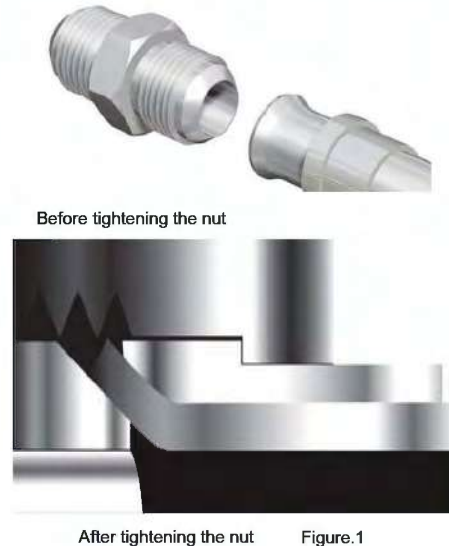
MEETS PR DRAWING MANUFACTURE STANDARD

If required, see drawing manufacture PR for a complete list of dimensions. NPT Tapered Pipe Threads meet the requirements of ASME/ANSI B.1.20.1.

All 37° Flared tube fittings 3 piece tube assembly, can be used with metric tube by using a metric 37° sleeve, instead of an inch sleeve. Each dimension table shows which metric sleeve should be used for every size.

1) ASSEMBLY INSTRUCTIONS

1. Cut the tube to the proper length.
2. Slide the nut and sleeve onto the tube. (See Fig.1).
3. With a special flaring tool, form the flare to 37° dimension according to PR manufacture. (see page 3).
4. Screw the nut onto the body until finger tight.
5. From this position, tighten the nut with a wrench 1/4" turn in order to make a leakproof metal-to-metal connection.



2) TUBING DATA FOR 37° FLARE THREE-PIECE TUBE ASSEMBLY

In order to ensure maximum fitting reliability and performance, please take great care when selecting the tube for each application.

Tubing should be a fully annealed, seamless and drawn, suitable for bending and flaring, according to standard ASTM-269, AISI 316 or 304.

3) QUALITY

Lengths of finished tubing should be reasonably straight and have smooth ends, free from burrs. Tubing should be free from scale and injurious defects, and it should have a workmanlike finish. Surface imperfections such as handling marks, die marks, or shallow pits will not be considered injurious defects provided the imperfections are within the tolerances specified for diameter and wall thickness. The removal of such imperfections is not required. (Quality PR Drawing Manufacture).

4) TUBE HANDLING

Scratches on the tube might cause leaks. It is, therefore, important to handle the tube carefully to reduce the risk of leaks.

1. Tubes must not be dragged on the floor.
2. Tubes must not be dragged out of a tubing rack, especially in cases of large OD tubes.

5) TUBE CUTTING

Two different methods can be used to cut tubes:

1. Tube cutter 2. Hacksaw

6) TUBE CUTTER

To attain a leak free connection, the tubing must be cut squarely.

A good quality tube cutter with the appropriate blade for the tubing material is recommended. Do not try to reduce the time of cutting by taking deep cuts with each turn of the cutter.

The end of the tube must be deburred to avoid damage to the fitting and to ensure that the tube reaches the bottom of the fitting.

7) HACKSAW CUTTING

In order to cut the tube with a hacksaw and to attain square ends, the tube must be cut with guide blocks. This method of cutting requires deburring of the tube ends.

8) WARNING

Do not hold the tube in a vise in the place where it will be inserted into the fitting. The vise will leave a mark on the tube that may cause leaks and might cause ovality.



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ASSEMBLY INSTRUCTIONS

Perform flaring according to PR manufacture.
See Fig. 2. See Table 1 below for dimensions.

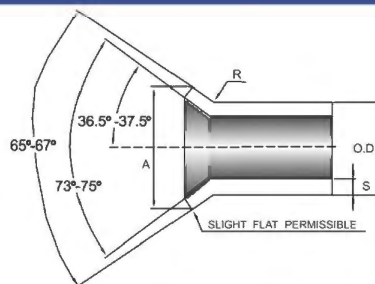


TABLE 1: FLARING

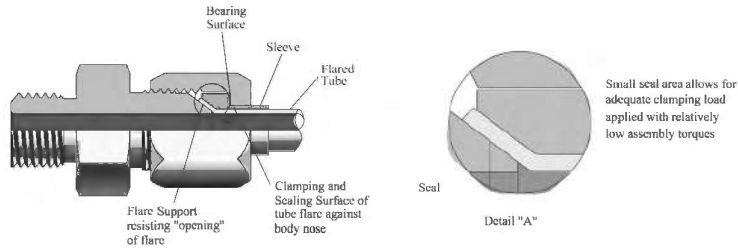
Nominal Tube O.D.	A single flare diameter				R		S	
	in		mm		in	mm	in	mm
	Max	Min	Max	Min	0.02	0.5		
1/8	0.2	0.18	5.08	4.58	0.03	0.8	0.035	0.88
3/16	0.28	0.26	7.11	6.61	0.03	0.8	0.035	0.88
1/4	0.36	0.34	9.14	8.64	0.03	0.8	0.065	1.65
5/16	0.43	0.4	10.92	10.16	0.03	0.8	0.065	1.65
3/8	0.49	0.46	12.44	11.69	0.04	1	0.065	1.65
1/2	0.66	0.63	16.76	16.01	0.06	1.5	0.083	2.1
5/8	0.79	0.76	20.06	19.31	0.06	1.5	0.095	2.41
3/4	0.95	0.92	24.13	23.37	0.08	2	0.109	2.76
7/8	1.07	1.04	27.17	26.42	0.08	2	0.109	2.76
1	1.2	1.17	30.48	29.72	0.09	2.3	0.12	3.04
1 1/8	1.38	1.35	35.05	34.92	0.09	2.3	0.12	3.04
1 1/4	1.51	1.48	38.35	37.6	0.09	2.3	0.12	3.04
1 1/2	1.73	1.7	43.94	43.18	0.11	2.8	0.12	3.04
DEBURRING PRIOR TO FLARING	To ensure satisfactory flares are produced, it may be necessary to deburr the tube end prior to flaring. It is usually necessary to break the inside corner smoothly before single flaring, and some non-ferrous tubing to eliminate is normally required to eliminate the cutoff burr which might otherwise create leakage paths across a substantial portion of the flare. It is acceptable to smoothly break the outside corner prior to single flaring, or both outside and inside corners prior to double flaring, on any tube material to minimize splitting.							

Dimensions are for reference only, and are subject to change without notice.

TABLE 2 : ALLOWABLE WORKING PRESSURE RATINGS (CAPABLE OF 4 TO 1 MIN. BURST)

Nom.SAE Dash Size	Nom.Tube O.D Inches	37 Flare Straight Thread	Nom.Pipe Size	SAE St. Threads Union and Bulkhead (psi)	Fittings with Pipe Threads (psi)
2	1/8	5/16"-24	1/8"	5000	5000
3	3/16	3/8"-24	1/8"	5000	5000
4	1/4	7/16"-20	1/8"	5000	5000
5	5/16	1/2"-20	1/8"	5000	5000
6	3/8	9/16"-18	1/4"	5000	5000
8	1/2	3/4"-16	3/8"	4500	4000
10	5/8	7/8"-14	1/2"	3500	3000
12	3/4	1 1/16"-12	3/4"	3500	3000
14	7/8	1 3/16"-12	3/4"	3000	2500
16	1	1 5/16"-12	1"	3000	2000
20	1 1/4	1 12-5/8	1 1/4"	2500	1150
24	1 1/2	1 7/8"-12	1 1/2"	2000	1000
32	2	2 1/2"-12	2"	1500	1000
NOTE	Since many factors influence the pressure at which a system will or will not perform satisfactorily, values shown in Table 2 should not be construed as guaranteed minimum.				

Design and Construction



The PR 37° Flared Tube Fittings design is simple. It uses an easily produced flare at the tube end to seal and hold fluid under high pressure. The fitting consists of three pieces: the body, sleeve and nut. The tube end is flared at a 37° angle (74° included angle)

and held between the fitting nose (seat) and the sleeve (support) with the nut as shown in Fig. 3, providing a very effective (single) seal between the fitting nose and the tube flare.

The design of PR 37° Flared Tube Fittings is very efficient. The fitting incorporates the smallest seal area of all fitting types. This seal area, as seen in Fig. 3, is only slightly larger than the fluid flow area. The small seal area results in a compact design, low assembly torque, and a relatively high-pressure capability.

The primary difference between a two-piece flare fitting and the three-piece design is the flare support sleeve. The support sleeve provides several key functions:

- 1) It provides a clamping surface for the tube flare.
- 2) It provides a bearing surface for the tube nut. The sleeve isolates the tube from the nut, minimizing the tube twist during a assembly, a common problem of 2-piece flare fitting designs.
- 3) it provides support to the tube flare. The tapered fitting nose tends to wedge open the tube flare during assembly. The sleeve helps to resist this expansion, thus eliminating the possibility of tube flare and sleeve jamming inside the nut. This eliminates any waste of applied torque and allows for easy disassembly.
- 4) It makes the fitting adaptable to metric tube merely by changing its inside diameter.

Due to the popularity and simplicity of the 37° flare fitting, many manufacturers offer the product. Even though most manufacturers conform to the same dimensional standards, there are significant performance advantages with PR 37° Flared Tube Fittings due to Pars Regulator's optimized manufacturing methods and commitment to quality.

Thread Designator

Pipe thread

THREAD TYPE	Thread Size									
	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	
NPT	01N	02N	03N	04N	06N	08N	10N	12N	16N	
ISO/BSP Parallel	01G	02G	03G	04G	06G	08G	10G	12G	16G	
ISO/BSP Tapered	01R	02R	03R	04R	06R	08R	10R	12R	16R	

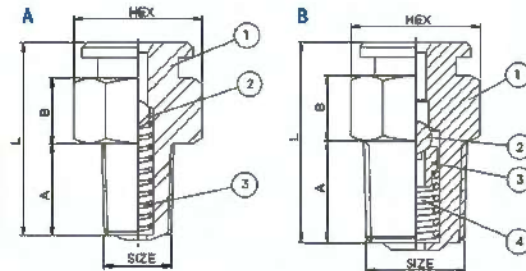
Unified thread

THREAD TYPE	Thread Size													
	5/16-24	3/8-24	7/16-20	1/2-20	9/16-20	3/4-16	7/8-14	1 1/16-12	1 3/16-12	1 5/16-12	1 5/8-12	1 7/8-12	2 1/2-12	
UNF/UN	02U	03U	04U	05U	06U	08U	10U	12U	14U	16U	20U	24U	32U	



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Grease Fitting SR



Grease Fitting Vent Cup SR

Size	Type	L	A	B	Hex
1/4" NPT	B	34,5	15	13	22
3/8" NPT	B	37,5	18	13	22
1/2" NPT	B	39,5	20	13	22
3/4" NPT	B	41,5	22	13	30
1" NPT	B	46,5	27	13	36

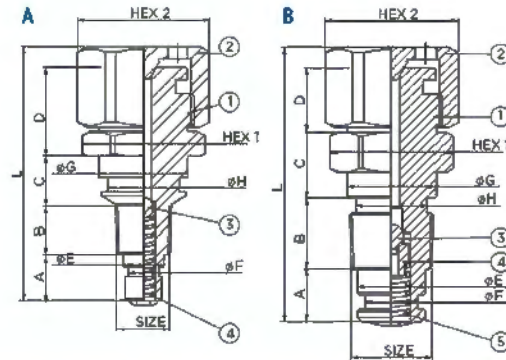
Part.	Description	Qty
1	Body	1
2	Ball D.1/4	1
3	Spring	1
4	Spring Retainer	1

Components List



Size	Type	L	A	B	C	CHI	Hex
1/4" NPT	B	46	15	10	16	27	30
3/8" NPT	B	49	18	10	16	27	30
1/2" NPT	B	52	21	10	16	27	30
3/4" NPT	B	53	22	10	16	30	30
1" NPT	B	58	27	13	16	36	30

Grease Fitting Vent Cup with O-Ring



Size	Type	L	A	B	C	D	E	F	G	H	Hex1	Hex2
1/4" NPT	A	63	11.5	12	12.5	22	10	7.6	22	17.8	27	30
3/8" NPT	B	64	12	14.5	16.5	26	16	13	22	17.8	27	30
1/2" NPT	B	68	13	17.5	16.5	16	17	13	22	17.8	27	30
3/4" NPT	B	72	13	19.5	18.5	16	21	17	27	22.8	30	30
1" NPT	B	80	14	23	22	16	30	25.3	34.8	30.2	36	30

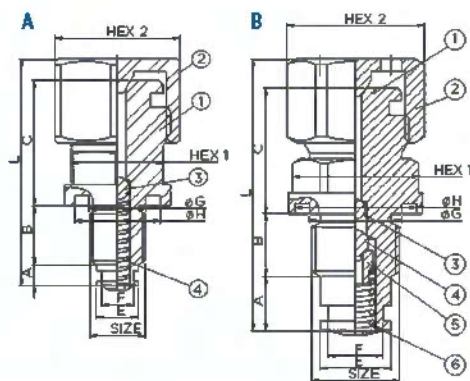
Components List -Type A

Part.	Description	Qty
1	Body	1
2	Vent Cup	1
3	Ball D.7/32	1
4	Spring	1

Components List -Type B

Part.	Description	Qty
1	Body	1
2	Vent Cup	1
3	Ball D. 1/4	1
4	Ball Support	1
5	Spring	1

Grease Fitting Vent Cup with O-Ring and Graphoil



Size	Type	L	A	B	C	E	F	G	H	Hex1	Hex2
1/4" GAS	A	54	5	14	30	10	7.6	13	20.5	22	30
3/8" GAS	B	58	9	14	30	16	13	17	24	27	30
1/2" GAS	B	67	13	15	30	16.8	13	22	29	27	30

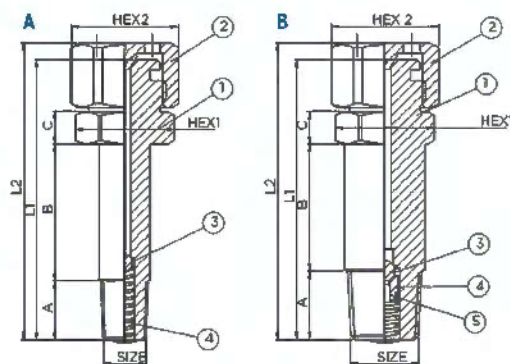
Components List -Type A

Part.	Description	Qty
1	Body	1
2	Vent Cup	1
3	Ball D. 7/32	1
4	Spring	1

Components List -Type B

Part.	Description	Qty
1	Body	1
2	Vent Cup	1
3	Ball D. 3/16	1
4	Ball D. 1/4	1
5	Ball Support	1
6	Spring	1

Grease Fitting Vent Cup Long Pattern



Size	Type	L1	L2	A	B	C	Hex1	Hex2
1/8" NPT	A	84	89	11	49	8	24	24
1/4" NPT	A	86	91	18	42	10	27	30
3/8" NPT	B	86	91	18	42	10	27	30
1/2" NPT	B	86	91	21	39	10	27	30
3/4" NPT	B	86	91	22	38	10	30	30
1" NPT	B	86	91	27	33	10	36	30

Components List -Type A

Part.	Description	Q.ty
1	Body	1
2	Vent Cup	1
3	Ball D.7/32	1
4	Spring	1

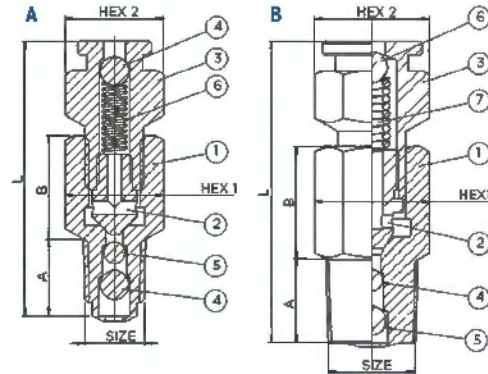
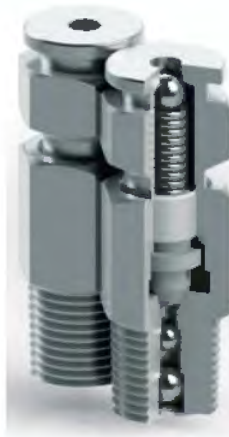
Components List -Type B

Part.	Description	Q.ty
1	Body	1
2	Vent Cup	1
3	Ball D. 1/4	1
4	Ball Support	1
5	Spring	1



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Lock Seal Fitting



Size	Type	L	A	B	Hex1	Hex2
1/4" NPT	A	61	17	23	19	19
3/8" NPT	B	67	18.5	25	22	22
1/2" NPT	B	67	18.5	25	22	22

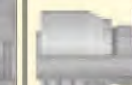
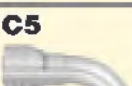
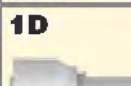
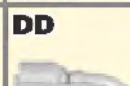
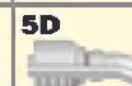
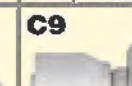
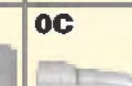
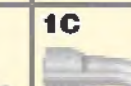
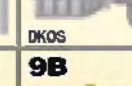
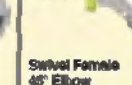
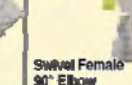
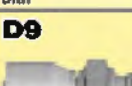
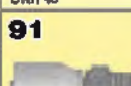
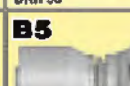
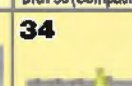
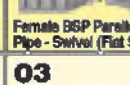
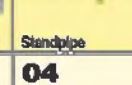
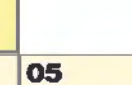
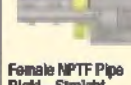
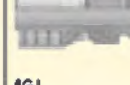
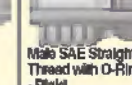
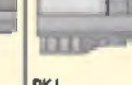
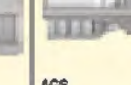
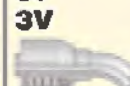
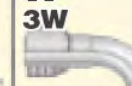
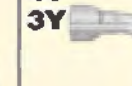
Components List -Type A

Part.	Description	Q.ty
1	Body	1
2	Cone	1
3	Upper Body	1
4	Ball D.03/16	1
5	Ball D.1/4	2
6	Spring	1

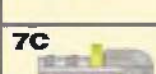
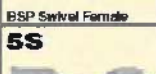
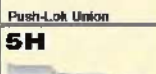
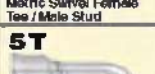
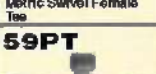
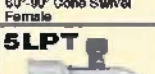
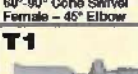
Components List -Type B

Part.	Description	Q.ty
1	Body	1
2	Cone	1
3	Upper Body	2
4	Ball D.3/16	1
5	Ball D.1/4	1
6	Ball D.7	1
4	Spring	1

Hose Fittings

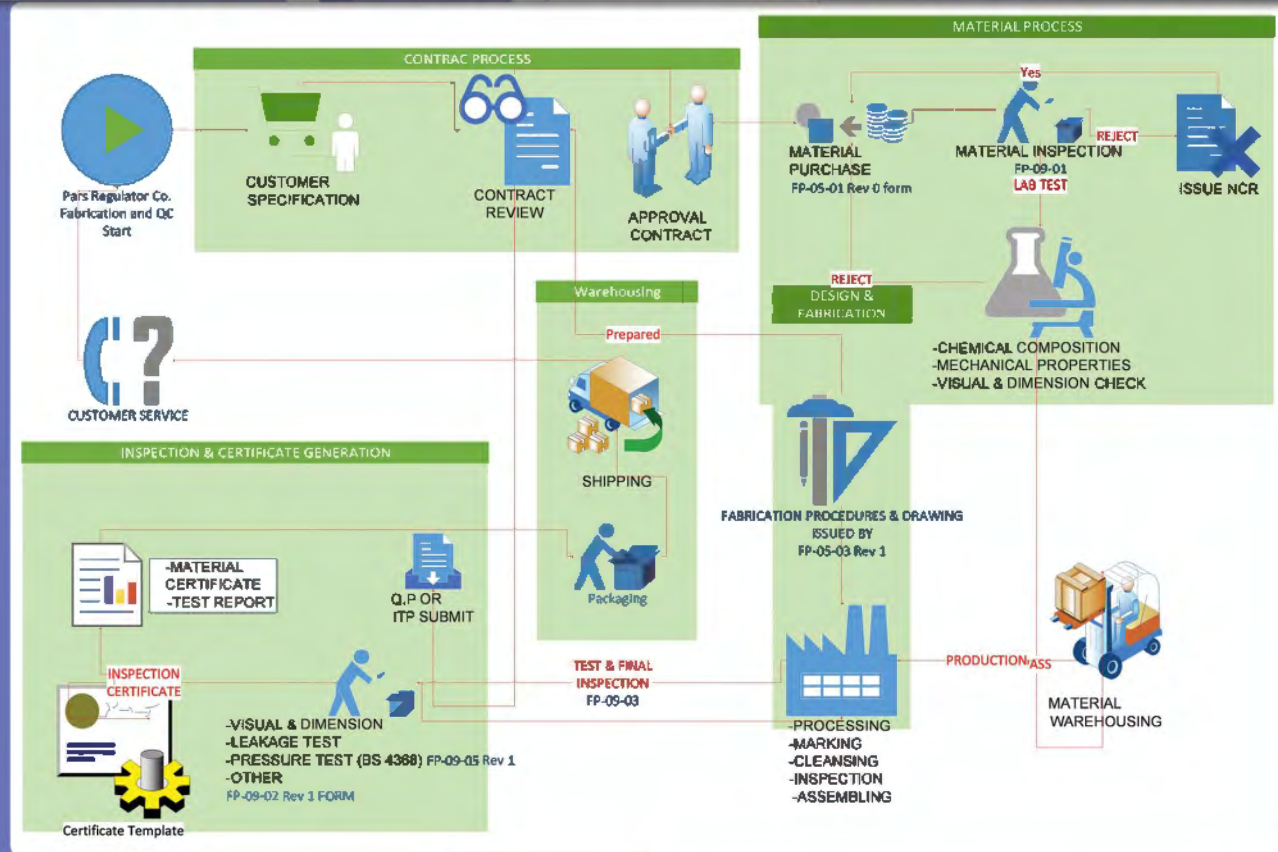
DIN	CA  DKOL	CE  DKOL 45°	CF  DKOL 90°	D0  CEL	C0  Female Metric Series LL Swivel (Ball Nose)	C3  DKL	C4  DKL 45°
	C5  DKL 90°	1D  BEL	DD  BEL 45°	5D  BEL 90°	C9  DKOS	0C  DKOS 45°	1C  DKOS 90
	D2  CES	C6  DKS	3D  BES	49  Metric Banjo	9B  Swivel Female 45° Elbow	9C  Swivel Female 90° Elbow	
BSP	92  DKR	B1  DKR 45	B2  DKR 90	B4  DKR 90 (Compact)	EA  DKOR	EB  DKOR 45°	EC  DKOR 90°
	D9  AGR	91  AGR-K	B5  Female BSP Parallel Pipe - Swivel (Flat Seat)	34  Standpipe			
	01  AGN	02  Female NPTF Pipe Rigid - Straight	03  AGJ	04  Male SAE 45° - Rigid	05  Male SAE Straight Thread with O-Ring - Rigid	06 68  DKJ	08  AGS
SAE	13  Male NPTF Pipe Swivel	33  Male JIC 37° - Rigid	37 3V  DKJ 45°	39 3W  DKJ 90°	41 3Y  DKJ 90°L	L9  DKJ 90° M	93  Female JIC 37° - Swivel (Block Type)
	15 4A  SFL	16  SFL 22.5	17 4F  SFL 45°	19 4N  SFL 90	6A  SFS	6F  SFS 45°	6N  SFS 90°
	89  SFL 90 - long	XA  Caterpillar Flange Head	XF  Caterpillar Flange Head 45°	XG  Caterpillar Flange Head 60°	XN  Caterpillar Flange Head 90°		
Flansch							

ORFS	JC  ORFS - short	JS  ORFS - long	J7  ORFS 45°	J9  ORFS Female 90	J1  ORFS - extra long	J5  ORFS 90° - long	JM  ORFS Male
	JD  Male ORFS - Bulkhead with Locknut (with O-Ring)						
JIS	FU  GUI	GU  GUO	MU  Female Metric Swivel - (30° Flare)	MZ  Female Metric Swivel - (30° Flare)	UT  Male BSP Taper Pipe Rigid - (60° Cone)		
French Standard	FG  Male Rigid Gas Series - (24° Cone)	F2  Female Swivel Gas Series	F4  Female Swivel Gas Series - (Ball Nose)	F6  Male Metric (24° Cone)	F9  Swivel Female Metric (Ball Nose)	FA  Metric Male for Agriculture Valves	
High Pressure Clamping	CW  Power Cleaner Connection	PW  Male Kärcher Metric Cleaning Hose Fitting - Rigid	NW  Female Kärcher Metric Cleaning Hose Fitting Swivel - (New Design)				

others	XU  Female Metric Swivel - (30° Flare)	XY  Female Metric Swivel - (30° Flare)	DK  Male Metric L - Rigid Bulkhead with Locknut (24° Cone)	DX  Female Metric Swivel (M27x2) O-Ring - Light Series	FF  Matru-Lok Swivel Female	AF  Male BSP Parallel Pipe Rigid - Straight (with O-Ring Seal)	NM  Male BSP Parallel Pipe - L Series - Right Straight - ED Seal
	YW  Male Standpipe - Rigid - Straight - A-Lok	VW121  BSP Swivel Female	82  Push-Lok Union	DP  Metric Swivel Female Tee / Male Stud	DR  Metric Swivel Female Tee	5C  60°-90° Cone Swivel Female	6C  60°-90° Cone Swivel Female - 45° Elbow
	7C  60°-90° Cone Swivel Female - 90° Elbow	5S  Female Tube O-Ring Swivel - Short Pilot	5H  Female Tube O-Ring Swivel - 45° Elbow Short Pilot	5T  Female Tube O-Ring Swivel 90° Elbow Short Pilot	59PT  Male Tube O-Ring Swivel - Long Pilot Charge Port at 180° for R134a	5LPT  Female Tube O-Ring Swivel - 90° Elbow Long Pilot Charge Port at 180° for R134a	T1  Male Refrigerant Tube Mender - Straight (with Nut and Ferrule)

*According to your customer,s drawing, we can produce other types of Hose Fittings

PARS REGULATOR QC FLOWCHART



PR SAMPLE CERTIFICATE

MILL TEST & INSPECTION CERTIFICATE

According to EN10204: 3.1

Customer: شرکت پارس رگولاتور
Order No.: 03280
Certificate: PR-1200-CER01200-1
REQ.NO.: 38-90-5623400206

Date: 09/13/2019



استاندارد ملی ایران



Pars Regulator Co.

Pars Regulator Co.
2nd Floor, 949 Building, Karimkhan St.
158493117, Tehran - IRAN
Tel: (+98-21) 88 38 77 66464
Fax: (+98-21) 88 38 41 69
URL: www.parsregulator.com
Email: info@parsregulator.com

An ISO 9001: 2008 Registered Manufacturer



1	Item no.	Qty. (pcs)	Description				Size	Raw Material Heat NO.	Specification for					
							Material		Standard					
	1	100	MALE STUD CONNECTOR, NPTM x OD				1/2"x1/2"	4118	S.S 316/016L	Manufacture STD				
	11	100	COUPLING, NPTF, CL3000				3/8"							
	17	100	NIPPLE, NPTM, CL3000				1/2"							
	18	100	MALE STUD CONNECTOR, NPTM x OD				1/2"x1/8"							
	19	100	MALE STUD CONNECTOR, NPTM x OD				1/2"x1/4"							
Chemical Analysis (Percent)														
2	Elements		C	Si	Mn	P	S	Cr	Ni	Fe	V	Ti	Cu	
	Min		-	-	-	-	-	16	2	10	-	-	-	
	Max		0.03	1	2	0.045	0.03	18	3	14	-	-	-	
	Product Code		4118	0.015	0.23	1.75	0.037	0.029	16.68	10.84	0.32	BASF	0.046	0.603
3	Mechanical Test		Tensile Strength(Mpa)	Yield Strength(Mpa)	Hardness(HB)	Elongation (%)	Reduction Area(%)		SOLUTION ANNEALING @1060°C			Raw Material Traceability NO.:10588-1 NACE MR 0175/ISO 15156-3 Visual & Dimensional is Satisfactory The Certificate is Valid with Hologram		
	Min		550	515	-	25	48							
	Max		-	-	22(HRC)	-	-							
	Product Code		4118	550	580	217	34	67						

Pars Regulator Co. Herby Declares that the Product(s) Supplied are in Compliance with the Related Standard(s), Requirement(s) of the Order and Supplier Test Result(s).



TEST BENCHES

8 Reporting

TEST TYPES:

1

- Hydrostatic testing
- Proof and Leak Testing
- Gas or Air testing
- Vibration testing
- Impulse and shock testing

CONCEPT OF PR TEST BENCHES

2

- Pars Regulator test benches are designed for durability, ease of use and accessibility. These test benches can be equipped for use with oil, water, air, gas or any combination of test medium. Pars Regulator test bench could be set up for hydrostatic testing with water and/or leak testing with gas or air.

PR TEST BENCH FEATURES:

3

- Operators of the Pars Regulator's Test Bench can't change any initial config data (according to related test standards values and conditions). Test Report will be prepared for print, after test result approved by Test Bench.



Company Name	Country	Type of Product/Activity	R.	Website/E-mail	Phone/Fax	Remark
PARS PANGAN(PETROLEUM EQUIPMENT INDUSTRIES)	IRAN	4.5.1 BALL & PLUG VALVE	2	www.parspangan.com sales@parspangan.com	+98 2122225849 +98 2122278440	1-ONLY BALL 2" UP TO 24",UP TO #600 2-ONLY BALL
PARS PIGMENT & CATALYST INDUSTRIES CO.,LTD.	IRAN	6.12.11 MEROX (LPG.KEROSENE) CATALYST 6.12.17 DESULPHURIZATION GUARD	3	www.apadana.ir itap@apadana.com	+98 217606046 +98 217606049	PARMOCAT & PARZICAT(ZNO) PARMOCAT & PARZICAT(ZNO)
PARS REGULATOR	IRAN	1.6.2 CARTRIDGE FILTERS 3.31.1 NEEDLE, FIRESAFE BALL, MANIFOLD VALVES 3.40 INST. TUBE & FITTING 4.6.1 STRAINER & FILTER	3	www.parsregulator.com parsregulator@yahoo.com	+98 2188832250 +98 2188832249 +98 218834140	FITTING STRAINER
		1.1.8 STORAGE TANK(FLOATING & FIXED ROOF) & MISC ATMOSPHERIC	3	www.parsstorage.com	+98 2188892788	STORAGE TANK(FIXED)

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TRACE AT
WWW.NIOEC.ORG**

**NATIONAL IRANIAN OIL ENGINEERING
AND CONSTRUCTION COMPANY, (NIOEC)**

Certificate of Registration



Product Type Test

Certificate Number : 14/13751

This is to certify that the under mentioned part/s have been tested with satisfactory results in accordance with the relevant requirement of the MI type Approval System.

This certificate is issued to:

Producer : Pars Regulator Co.
Place of Production : 42nd St., Golestan St., Doma Blvd., Ebne Sina Blvd.
Abbasabad Industrial Zone, Khorasan Road,
Tehran, Iran
Type : As Below Table

Item	Part	Size	Material	Pressure
1	Male Connector	1/2 OD X 1/2 NPT	Stainless Steel 316	3000 PSI
2	Male Connector	3/8 OD X 1/8 NPT	Stainless Steel 316	3000 PSI
3	Male Connector	1/2 OD X 1/4 NPT	Stainless Steel 316	3000 PSI
4	Male Connector	1/2 OD X 1/2 NPT	Stainless Steel 316	3000 PSI
5	Male Connector	3/8 OD X 3/8 NPT	Stainless Steel 316	3000 PSI
6	Male Connector	1/2 OD X 1/2 NPT	Stainless Steel 316	3000 PSI
7	Male Elbow	1/2 OD X 1/2 NPT	Stainless Steel 316	3000 PSI
8	Male Elbow	3/8 OD X 1/2 NPT	Stainless Steel 316	3000 PSI
9	Male Elbow	1/2 OD X 1/2 NPT	Stainless Steel 316	3000 PSI

Date of Inspection : 7-8 June 2014
Specified Standard : Selected Tests as per ASTM - F 1307 (2012)
Detailed in Page Two
Application : Onshore / Offshore & Industrial Applications

Certificate No. : 14/13751
Issue date : 21st June 2014
Expiry date : 20th June 2017

Validity of Certificate

This certificate is subject to annual factory & design survey by a representative of MI's authority and renewal of the certificate after three years.

Kamran E. Ghafouri
General Manager

Authorized Signature

Moody International Certification Ltd.
www.moodyint.com

The use of the Accreditation Mark indicates accreditation in respect of those activities covered by the Accreditation Certificate 014.
The certificate remains the property of Moody International Certification Limited to whom it must be returned on request.



Certificate of Registration



Certificate No: 14/13751

Test Details (Product Type Test No. 14/13751)

From the required tests by ASTM F 1307 (2012), Only the following tests carried out with satisfactory results.

- a- Sampling of the above mentioned items from production line
- b- Material verification review
- c- Witnessed of Hydraulic Proof Pressure Test
- d- Witnessed of Hydraulic Impulse Vibration Test in ambient temperature
- e- Witnessed of Static Gas Pressure Test

The details of the acceptable test pressures with reference to various tests mentioned above have reviewed and endorsed by Moody International Iran in the manufacturer reports.

Authorized Signature

Moody International Certification Ltd.
www.moodyint.com

The use of the Accreditation Mark indicates accreditation in respect of those activities covered by the Accreditation Certificate 014.
The certificate remains the property of Moody International Certification Limited to whom it must be returned on request.



DEUTSCHES
ANWERTUNGSINSTITUT
FÜR QUALITÄTSSYSTEME
DIN

R0139472 : کد ردیابی
1394/03/25 : تاریخ

نتیجه آزمون

شرکت آزمایش و تحقیقات قطعات و
مجموعه های خودرو (ایتراک)



درخواست کننده:	فرارگاه سازندگی خاتم الاوصیاء(عج)	تاریخ درخواست:	1393/08/25	شماره درخواست مشتری:	38091/ک
شماره فنی:	شرح قطعه/نمونه:	فیلد فیتینگ	کد سازنده:	نام سازنده:	پارسی رگولاتور
آزمایشگاه مسئول:	مکانیک- قطعات و مجموعه ها	کد مرکز هزینه:	کارشناس متقاضی:	آقای اعظم	
ردیف:	کد آزمون	تاریخ شروع	تاریخ پایان	شرح آزمون	روش انجام آزمون
1	F5000	1394/01/26	1394/02/10	آزمون ایمنی	(درخواست مشتری)
2	N0105	1394/01/25	1394/02/10	آزمون دوام و خستگی عمومی تحت بار یک محوره	(درخواست مشتری)
3	F5021	1394/02/14	1394/02/16	آزمون ایمنی	(BS 4368-7.2)
4	F5022	1394/02/20	1394/02/21	آزمون ترکیدن لوله ها و شیلنگها	(BS 4368-7.3)
5	F5023	1394/02/14	1394/02/16	نشانی خارجی	(BS 4368-7.6)

1394/03/25

افشین یگانی مسئول آزمایشگاه مکانیک- قطعات و مجموعه ها

هرگونه نتیجه برداری از این گزارش باید بطور کامل و بی نقصان منطبق باشد. 2- این گزارش بدون مهر آزمایشگاه فاقد اعتبار می باشد. 3- این گزارش در حکم تأییدیه قطعه نبوده و تنها نتایج آزمون انجام شده برای همان قطعه را در بردارد. 4- نمونه گیری توسط مشتری انجام گرفته است. 5- برای آزمونهایی که توسط پیمانکار فرعی انجام شده است، نام پیمانکار در ستون روش انجام آزمون آمده است.

کدهای آزمونی که با علامت * مشخص شده اند، در حوزه فعالیت گواهینامه ایزو 17025 مجموعه آزمایشگاهی شرکت ایتراک می باشد.

جهت اعلام هر گونه ناراضی یا پیشنهاد در ارتباط با خدمات شرکت ایتراک با واحد تضمین کیفیت (48924496) تماس حاصل فرمایید.

آدرس: کیلومتر 12 جاده مخصوص تهران کرج- جنب شرکت سایکو تلفن: 44904141-5 فکس: 44905541 E-Mail: Info@itrac.ir Web Site: Http://www.itrac.ir

PARS REGULATOR TUBE FITTING PERMANENT TEST LAB RESULT



DEUTSCHES
ANWERTUNGSINSTITUT
FÜR QUALITÄTSSYSTEME
DIN

R0139472 : کد ردیابی
1394/03/25 : تاریخ

نتیجه آزمون

شرکت آزمایش و تحقیقات قطعات و
مجموعه های خودرو (ایتراک)



درخواست کننده:	فرارگاه سازندگی خاتم الاوصیاء(عج)	تاریخ درخواست:	1393/08/25	شماره درخواست مشتری:	38091/ک
شماره فنی:	شرح قطعه/نمونه:	فیلد فیتینگ	کد سازنده:	نام سازنده:	پارسی رگولاتور
آزمایشگاه مسئول:	مکانیک- قطعات و مجموعه ها	کد مرکز هزینه:	کارشناس متقاضی:	آقای اعظم	
ردیف:	کد آزمون	تاریخ شروع	تاریخ پایان	شرح آزمون	روش انجام آزمون
6	F5000	1394/02/29	1394/02/29	آزمون خلا	(BS 4368-7.5)
7	F5000	1394/02/29	1394/02/29	آزمون بازپوست	(BS 4368-7.4)

1394/03/25

افشین یگانی مسئول آزمایشگاه مکانیک- قطعات و مجموعه ها

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آدرس: کیلومتر 12 جاده مخصوص تهران کرج- جنب شرکت سایکو تلفن: 44904141-5 فکس: 44905541 E-Mail: Info@itrac.ir Web Site: Http://www.itrac.ir



Iran Test & Research Auto Co.(ITRAC)



Lab.	CNG kits & cylinders			Customer	Khatam Osia	
Test Title/code	Hydraulic Impulse Test / F5000			Customer Ref. No.	38091	
Test Standard	BS 4368 : Part 4 , 7.7			Ittrac Ref. No.	R0139472	
Specimen / quantity	Fittings : (1/2"),(3/4"),(1") 8 Series			Manufacturer	Pars Regulator	
Serial No.	---			Test Date	1394/01/26 → 1394/02/10	

Test Result						
	Pressure Range (MPa)	Frequency(cycle/min)	Medium	Test Rig	Total(Times)	Result
Pressure cycling	2.0-33.3	5	Water	GTT-30	100,000	No Leakage

Test Procedure	Picture	Pressure-Time diagram
As mentioned in the standard		

Conclusion: The test item meets the requirements of the standard & customer request.

Date: 24/04/1394 Operated by: Arzavi Approved by: Mousavi

Tel: (+9821)44904567 Fax: (+9821)44904246

All types of CNG Kits & Cylinders (L.I.I.I.I.V) can be tested in this center

PARS REGULATOR TUBE FITTING PERMANENT TEST LAB RESULT



Iran Test & Research Auto Co.(ITRAC)

Lab.	CNG kits & cylinders			Customer	Khatam Osia	
Test Title/code	Max Static Gas Pressure / F5023			Customer Ref. No.	38091	
Test Standard	BS 4368 : Part 4 , 7.6			Ittrac Ref. No.	R0139472	
Specimen / quantity	Fittings : (1/2"),(3/4")			Manufacturer	Pars Regulator	
Serial No.	---			Test Date	1394/02/14 → 1394/02/16	

Test Result						
	Leak Method	Test Medium	Pressure (bar)	Time(min)	Enviroment Temp.	Result
Leakage	Submerjing under water	air	70	10	23°C	No leakage

External Leakage procedure	Picture
As Mentioned in the standard	

Conclusion: The test item meets the requirements of the standard.

Date: 24/04/1394 Operated by: Arzavi Approved by: Mousavi

Tel: (+9821)44904567 Fax: (+9821)44904246

All types of CNG Cylinders & kits (L.I.I.I.I.V) can be tested in this center



Iran Test & Research Auto Co.(ITRAC)



Lab.	CNG kits & cylinders		Customer	Khatam Osia
Test Title/code	Min. Static Gas Pressure / F5000		Customer Ref. No.	38091
Test Standard	BS 4368 : Part 4 , 7.5		Itrac Ref. No.	R0139472
Specimen / quantity	Fittings : (1/2"),(3/4")		Manufacturer	Pars Regulator
Serial No.			Test Date	1394/02/29 ---> 1394/02/29

Tel: (+9821)44904567 Fax: (+9821)44904246

Test Result				
	Negative Pressure (mbar)	Medium	Time(min.)	Result
Vacuum Test	700	air	15	No exhausted volume

Test Procedure	Picture	Pressure-Time diagram
As mentioned in the standard		

All types of CNG kits & Cylinders (LHJILIV) can be tested in this center

Conclusion	The test item meets the requirements of the standard .		
Date: 24/04/1394	Operated by: Arzavi	Approved by: Mousavi	

PARS REGULATOR TUBE FITTING PERMANENT TEST LAB RESULT



Iran Test & Research Auto Co.(ITRAC)



Lab.	CNG kits & cylinders		Customer	Khatam Osia
Test Title/code	Dismantling Test / F5000		Customer Ref. No.	38091
Test Standard	BS 4368 : Part 4 , 7.4		Itrac Ref. No.	R0139472
Specimen / quantity	Fittings : (1/2"),(3/4")		Manufacturer	Pars Regulator
Serial No.			Test Date	1394/02/29---> 1394/02/29

Tel: (+9821)44904567 Fax: (+9821)44904246

Test Result					
	Coupling Size(Inch)	Applied Torque(N.m)	No. of dismantling and reassembly(times)	Proof pressure(bar)	Result
Dismantling and reassembly test	1/2 & 3/4	60 & 160	10	375	qualified

Test Procedure	Picture	Pressure-Time diagram
As mentioned in the standard		

All types of CNG kits & Cylinders (LHJILIV) can be tested in this center

Conclusion	The test item meets the requirements of the standard .		
Date: 24/04/1394	Operated by: Arzavi	Approved by: Mousavi	



DEUTSCHES
AKKREDITIERUNGSSYSTEM
PROFISILBER GMBH
OPT-PL 3402/20

کد ردیابی : R0139472
تاریخ : 1394/03/25

نتیجه آزمون

شرکت آرمایش و تحقیقات قطعات و
مجموعه های خودرو (ایتراک)



درخواست کننده:	فرارگاه سازندگی خاتم الاوصیاء (عج)	تاریخ درخواست:	1393/08/25	شماره درخواست مشتری:	38091/ک
شماره فنی:	شرح قطعه/نمونه:	فقطات fitting	کد سازنده:	نام سازنده:	پارس رگولاتور
آزمایشگاه مسئول:	مکانیک- قطعات و مجموعه ها	کد مرکز هزینه:	کارشناس متقاضی:	آقای اعظم	
ردیف	کد آزمون	تاریخ شروع	تاریخ پایان	شرح آزمون	روش انجام آزمون
1	F5000	1394/01/26	1394/02/10	آزمون ایمنی	مجموعه قطعات فیتینگ با سایز 1/2 و 3/4 اینچ که از قبل تحت آزمون آیینی قرار گرفته ، تحت 100.000 سیکل نوسانی با فشار ماکزیمم 333 بار قرار گرفتند و در پایان هیچگونه نشانی مشاهده نگردید . گزارش آزمون در یک صفحه به پیوست می باشد.
2	N0105	1394/01/25	1394/02/10	آزمون دوام و خشکی عمومی تحت بار تک محوره	نتیجه آزمون در گزارش R0139472-N0105 به پیوست در 7 برگ ارائه شده است.
3	F5021	1394/02/14	1394/02/16	آزمون آیینی	15 نمونه فیتینگ ارسالی با سایز 1/2 ، 3/4 و 1 اینچ تحت آزمون آیینی در فشار 375 بار به مدت 5 دقیقه قرار گرفت و در پایان هیچگونه نشانی مشاهده نگردید . گزارش آزمون در یک صفحه به پیوست می باشد.
4	F5022	1394/02/20	1394/02/21	آزمون ترک خوردن لوله ها و شلنگها	3 نمونه فیتینگ ارسالی با سایز 1/2 و 3/4 اینچ تحت آزمون ترک خوردن در فشار ماکزیمم 1000 بار به مدت 5 دقیقه قرار گرفت و در پایان هیچگونه نشانی مشاهده نگردید . گزارش آزمون در یک صفحه به پیوست می باشد.
5	F5023	1394/02/14	1394/02/16	نشتی خارجی	2 نمونه فیتینگ ارسالی با سایز 1/2 و 3/4 اینچ به روش عوطه ری تحت آزمون نشتی در فشار 70 بار به مدت 10 دقیقه قرار گرفت و در پایان هیچگونه نشانی مشاهده نگردید . گزارش آزمون در یک صفحه به پیوست می باشد.

1394/03/25

افشین یگانی

مسئول آزمایشگاه مکانیک- قطعات و مجموعه ها

هرگونه نسخه برداری از این گزارش باید بطور کامل و بی نقصان صفحات باشد. 2- این گزارش بدون مهر آزمایشگاه فاقد اعتبار می باشد. 3- این گزارش در حکم تاییدیه قطعه نبوده و تنها تایید آزمون انجام شده برای همان قطعه را در بردارد. 4- نمونه گیری توسط مشتری انجام گرفته است. 5- برای آزمونهایی که توسط پیمانکار فرعی انجام شده است، نام پیمانکار در ستون روش انجام آزمون آمده است.

کدهای آزمونی که با علامت * مشخص شده اند، در حوزه فعالیت گواهینامه آیزو 17025 مجموعه آزمایشگاهی شرکت ایتراک می باشد.

جهت اعلام هر گونه ناراضی یا پیشنهاد در ارتباط با خدمات شرکت ایتراک با واحد تضمین کیفیت (48924495) تماس حاصل فرمایید.

Web Site: <http://www.itrac.ir>

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فکس: 44905541

تلفن: 44904141-5

آدرس: کیلومتر 12 جاده مخصوص تهران کرج-جنب شرکت سایکو

PARS REGULATOR TUBE FITTING PERMANENT TEST LAB RESULT



DEUTSCHES
AKKREDITIERUNGSSYSTEM
PROFISILBER GMBH
OPT-PL 3402/20

کد ردیابی : R0139472
تاریخ : 1394/03/25

نتیجه آزمون

شرکت آرمایش و تحقیقات قطعات و
مجموعه های خودرو (ایتراک)



درخواست کننده:	فرارگاه سازندگی خاتم الاوصیاء (عج)	تاریخ درخواست:	1393/08/25	شماره درخواست مشتری:	38091/ک
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آزمایشگاه مسئول:	مکانیک- قطعات و مجموعه ها	کد مرکز هزینه:	کارشناس متقاضی:	آقای اعظم	
ردیف	کد آزمون	تاریخ شروع	تاریخ پایان	شرح آزمون	روش انجام آزمون
6	F5000	1394/02/29	1394/02/29	آزمون خلا	2 نمونه فیتینگ ارسالی با سایز 1/2 و 3/4 اینچ تحت آزمون خلا در فشار منفی 700 میلی بار به مدت 15 دقیقه قرار گرفت و در پایان هیچگونه افت فشاری مشاهده نگردید . گزارش آزمون در یک صفحه به پیوست می باشد.
7	F5000	1394/02/29	1394/02/29	آزمون بازپست	2 نمونه فیتینگ ارسالی با سایز 1/2 و 3/4 اینچ تحت آزمون بازپست به تعداد 10 دفعه با گشتاور 60 و 160 نیوتن - متر قرار گرفت و در پایان آزمون آیینی بر روی آنها انجام گردید و هیچگونه نشانی مشاهده نگردید . گزارش آزمون در یک صفحه به پیوست می باشد.

1394/03/25

افشین یگانی

مسئول آزمایشگاه مکانیک- قطعات و مجموعه ها

هرگونه نسخه برداری از این گزارش باید بطور کامل و بی نقصان صفحات باشد. 2- این گزارش بدون مهر آزمایشگاه فاقد اعتبار می باشد. 3- این گزارش در حکم تاییدیه قطعه نبوده و تنها تایید آزمون انجام شده برای همان قطعه را در بردارد. 4- نمونه گیری توسط مشتری انجام گرفته است. 5- برای آزمونهایی که توسط پیمانکار فرعی انجام شده است، نام پیمانکار در ستون روش انجام آزمون آمده است.

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MALARD WAREHOUSE



FITTING WAREHOUSE



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