



Hydraulic and Pneumatic Solutions & Services

Catalogue CORP001/UK
November 2007

**Application-driven
expertise**

• 20 Year, 1st Storey workshop
• ISO 9001, NPT, ISO, BSPT, DIN & Metric
• Leak Proof - Precision machined to DIN Std
• 200+... Conforms to all industry standards



**Innovative
solutions**



**Top quality
professional
service**



**Off the shelf
product
availability**



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Valves



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VALVES

For metric to imperial conversion, see page 13-58

Description:

- 3-chamber, electrically controlled 4/3- or 4/2-way directional control valve.
- Direct-activated by solenoids with screwed-in wet pin armature.
- Standard versions with 24 DC solenoids and NBR seals.

Max. rated flow: • Up to 80 l/min.

Working pressure: • 350 bar max.


Advantages:

- High flow capacity.
- Global design.

Benefits:

- Minimum downtime.
- Very short delivery times.

D1VW series - Spool valve - Electrically operated

Part number	A	Position 0	B	Direction
	 D1VW1CNJW	P-B, A-T	All closed	P-A, B-T
D1VW2CNJW	P-B, A-T	P-A-B-T	P-A, B-T	4/3 way
D1VW4CNJW	P-B, A-T	A-B-T	P-A, B-T	4/3 way
D1VW8CNJW	P-A, B-T	P-T	P-B, A-T	4/3 way
D1VW20BNJW	P-B, A-T		P-A, B-T	4/2 way
D1VW20DNJW	P-B, A-T		P-A, B-T	4/2 way detent

Description: • Sandwich valves in combination with directional control valves series D1VW.
Working pressure: • 350 bar max.

Advantages: • Easy to apply.
 • Can be used in both directions.

Benefits: • Minimum downtime.
 • Very short delivery times.

CM - Check valve - Direct operated

Part number	Port
CM2PPV	P
CM2AAV	A
CM2BBV	B
CM2TTV	T
CM2DDV	A + B



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CPOM - Check valve - Hydraulically operated

Part number	Port
CPOM2AAV	A
CPOM2BBV	B
CPOM2DDV	A + B



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FM - Throttle check valve

Part number	Port	Adjustment
FM2DDSV	A + B	Hexagon screw
FM2DDKV	A + B	Knob




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- Description:**
- Inline mounted check, needle, and flow control valves.
 - Flow control available in pressure compensated models.
- Max. rated flow:**
- Up to 570 l/min.
- Working pressure:**
- See valve type and size.

- Advantages:**
- Widely approved, reliable design.
- Benefits:**
- Minimum downtime.
 - Very short delivery times.


C series - Inline mounted check valve



Part number Thread BSPP	Part number Thread NPT	Thread size inch	Max. Pressure	
			bar	psi
9C400S	C400S	1/4	350	5075
9C600S	C600S	3/8	350	5075
9C800S	C800S	1/2	350	5075
9C1200S	C1200S	3/4	350	5075
9C1600S	C1600S	1	210	3045

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F series - Inline mounted throttle check valve



Part number Thread BSPP	Part number Thread NPT	Thread size inch	Max. Pressure	
			bar	psi
9F400S	F400S	1/4	350	5075
9F600S	F600S	3/8	350	5075
9F800S	F800S	1/2	350	5075
9F1200S	F1200S	3/4	350	5075
9F1600S	F1600S	1	210	3045

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N series - Inline mounted needle valve



Part number Thread BSPP	Part number Thread NPT	Thread size inch	Max. Pressure	
			bar	psi
9N400S	N400S	1/4	350	5075
9N600S	N600S	3/8	350	5075
9N800S	N800S	1/2	350	5075
9N1200S	N1200S	3/4	350	5075
9N1600S	N1600S	1	210	3045

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MV series - Inline mounted needle valve



Part number Thread BSPP	Part number Thread NPT	Thread size inch	Max. Pressure	
			bar	psi
9MV400S	MV400S	1/4	350	5075
9MV600S	MV600S	3/8	350	5075
9MV800S	MV800S	1/2	350	5075
9MC1200S	MC1200S	3/4	350	5075
9MC1600S	MC1600S	1	210	3045

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Accessories - Mounting kit for series MV

Part number Thread BSPP	Thread size inch
MVK4	1/4
MVK6	3/8
MVK8	1/2
MVK12	3/4
MVK16	1

PCM series - Inline mounted compensated flow control valve



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Part number Thread BSPP	Part number Thread NPT	Thread size inch	Max. Pressure	
			bar	psi
9PCCM400S	PCCM400S	1/4	210	3045
9PCCM600S	PCCM600S	3/8	210	3045
9PCCM800S	PCCM800S	1/2	210	3045
9PCM400S	PCM400S	1/4	210	3045
9PCM600S	PCM600S	3/8	210	3045
9PCM800S	PCM800S	1/2	210	3045

**KH - 2-Way ball valve steel
EO 24° cone end**



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Part number	Outside Diameter mm
KH06LX	6
KH08LX	8
KH10LX	10
KH12LX	12
KH15LX	15
KH18LX	18
KH22LX	22
KH28LX	28
KH35LXDN25	35
KH35LX	35
KH42LXDN25	42
KH42LX	42
KH08SX	8
KH10SX	10
KH12SX	12
KH14SX	14
KH16SX	16
KH20SX	20
KH25SX	25
KH30SX	30
KH38SXDN25	38
KH38SX	38

**KH - 2-Way ball valve stainless steel
EO 24° cone end**



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Part number	Outside Diameter mm
KH06L71X	6
KH08L71X	8
KH10L71X	10
KH12L71X	12
KH15L71X	15
KH18L71X	18
KH22L71X	22
KH28L71X	28
KH35L71X	35
KH42L71X	42
KH08S71X	8
KH10S71X	10
KH12S71X	12
KH14S71X	14
KH16S71X	16
KH20S71X	20
KH25S71X	25
KH30S71X	30
KH38S71X	38

**KH - 2-Way BSPP ball valve steel - Female BSPP
(ISO 1179-1)**



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Part number	Thread BSPP
KH1/8X	1/8
KH1/4X	1/4
KH3/8X	3/8
KH1/2X	1/2
KH5/8X	5/8
KH3/4X	3/4
KH1X	1
KH11/4X	1.1/4
KH11/4DN25X	1.1/4
KH11/2X	1.1/2
KH11/2DN25X	1.1/2

**KH - 2-Way BSPP ball valve stainless steel - Female
BSPP (ISO 1179-1)**



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Part number	Thread BSPP
KH1/871X	1/8
KH1/471X	1/4
KH3/871X	3/8
KH1/271X	1/2
KH3/471X	3/4
KH171X	1
KH11/471X	1.1/4
KH11/271X	1.1/2

**KH - 2-Way NPT ball valve steel - Female NPT
(SAE 476)**



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Part number	Thread NPT
KH1/8NPTX	1/8-27
KH1/4NPTX	1/4-18
KH3/8NPTX	3/8-18
KH1/2NPTX	1/2-14
KH3/4NPTX	3/4-14
KH1NPTX	1-11.1/2
KH11/4NPTX	1.1/4-11.1/2
KH11/2NPTX	1.1/2-11.1/2

**KH - 2-Way NPT ball valve stainless steel - Female NPT
(SAE 476)**



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Part number	Thread NPT
KH1/8NPT71X	1/8-27
KH1/4NPT71X	1/4-18
KH3/8NPT71X	3/8-18
KH1/2NPT71X	1/2-14
KH3/4NPT71X	3/4-14
KH1NPT71X	1-11.1/2
KH11/4NPT71X	1.1/4-11.1/2
KH11/2NPT71X	1.1/2-11.1/2

**KH - 3-Way compact ball valve steel
EO 24° cone end**



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Part number	Outside Diameter mm
KH3/2-06LX	6
KH3/2-08LX	8
KH3/2-10LX	10
KH3/2-12LX	12
KH3/2-15LX	15
KH3/2-18LX	18
KH3/2-22LX	22
KH3/2-28LX	28
KH3/2-08SX	8
KH3/2-10SX	10
KH3/2-12SX	12
KH3/2-14SX	14
KH3/2-16SX	16
KH3/2-20SX	20
KH3/2-25SX	25
KH3/2-30SX	30

**KH - 3-Way compact BSPP ball valve steel - Female
BSPP (ISO 1179-1)**



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Part number	Thread BSPP
KH3/2-1/8X	1/8
KH3/2-1/4X	1/4
KH3/2-3/8X	3/8
KH3/2-1/2X	1/2
KH3/2-3/4X	3/4
KH3/2-1X	1

LD - Shut-off valve PN40 - EO 24° cone end



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Part number	Outside Diameter mm	Thread Metric
LD10SX	10	M18x1.5
LD12SX	12	M20x1.5
LD14SX	14	M22x1.5
LD16SX	16	M24x1.5
LD20SX	20	M30x2.0
LD25SX	25	M36x2.0
LD30SX	30	M42x2.0
LD38SX	38	M52x2.0

WV - Alternating-valve - EO 24° cone end



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Part number	Outside Diameter mm	Thread Metric
WV08LOMDCF	8	M14x1.5
WV10LOMDCF	10	M16x1.5
WV12LOMDCF	12	M18x1.5
WV15LOMDCF	15	M22x1.5

ELA - Air-bleed valve - Male BSPP - EOlastic seal



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Part number	Outside Diameter mm	Thread BSPP
ELA1/4EDCF	10	1/4
ELAE10LCF		

DV - Shut-off valve PN 10 - Casing DIN 3512 - EO 24° cone end



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Part number	Outside Diameter mm	Thread Metric
DV06LX	6	M12x1.5
DV08LX	8	M14x1.5
DV10LX	10	M16x1.5
DV12LX	12	M18x1.5
DV15LX	15	M22x1.5
DV18LX	18	M26x1.5
DV22LX	22	M30x2.0
DV28LX	28	M36x2.0
DV35LX	35	M45x2.0

Description:

- Non-return valves with nominal pressure ratings up to PN 420 bar:
 - with tube connection both ends RHD
 - with tube connection to male stud RHV/RHZ
 - with female thread both ends RHD1
 - valve cartridges RVP
 - valve internal parts I-TL
 - leakage rate hydraulic testing under test pressure: 1 drop per minute.

Alternating valves:

- For nominal pressure ratings up to PN 160 WV.
- Leakage rate hydraulic testing under test pressure: 20 drops per minute.

Hand-operated:

- For low pressure ratings up to PN 10 bar DV.

Shut-off valves:

- For medium pressure ratings up to PN 40 bar LD.

Temperature range:

- From -10°C up to +100°C.

Applications:

- Suitable for petroleum-based hydraulic fluid, lubricants and fuel oil.
- For applications suitable up to 100 bar.

Advantages:

- - A wide range of sizes, male threads and cracking pressures which make them very flexible.
- Cr(VI)-free surface
- Compact maintenance-free construction, service-proved.

Benefits:

- Prolong the life of hydraulic system.
- Reduce maintenance and downtime costs.

RHD - Non-return valve - EO 24° cone end



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Part number	Outside Diameter mm
RHD06LOMDCF	6
RHD08LOMDCF	8
RHD10LOMDCF	10
RHD12LOMDCF	12
RHD15LOMDCF	15
RHD18LOMDCF	18
RHD22LOMDCF	22
RHD28LOMDCF	28
RHD35LOMDCF	35
RHD42LOMDCF	42
RHD06SOMDCF	6
RHD08SOMDCF	8
RHD10SOMDCF	10
RHD12SOMDCF	12
RHD14SOMDCF	14
RHD16SOMDCF	16
RHD20SOMDCF	20
RHD25SOMDCF	25
RHD30SOMDCF	30
RHD38SOMDCF	38

RHV-M-ED - Non-return valve - EO 24° cone end - Male metric - EOlastic seal (ISO 9974)



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Part number	Outside Diameter mm	Thread Metric
RHV06LMEDOMDCF	6	M10x1.0
RHV08LMEDOMDCF	8	M12x1.5
RHV10LMEDOMDCF	10	M14x1.5
RHV12LMEDOMDCF	12	M16x1.5
RHV15LMEDOMDCF	15	M18x1.5
RHV18LMEDOMDCF	18	M22x1.5
RHV22LMEDOMDCF	22	M26x1.5
RHV28LMEDOMDCF	28	M33x2.0
RHV35LMEDOMDCF	35	M42x2.0
RHV42LMEDOMDCF	42	M48x2.0
RHV06SMEDOMDCF	6	M12x1.5
RHV08SMEDOMDCF	8	M14x1.5
RHV10SMEDOMDCF	10	M16x1.5
RHV12SMEDOMDCF	12	M18x1.5
RHV14SMEDOMDCF	14	M20x1.5
RHV16SMEDOMDCF	16	M22x1.5
RHV20SMEDOMDCF	20	M27x2.0
RHV25SMEDOMDCF	25	M33x2.0
RHV30SMEDOMDCF	30	M42x2.0
RHV38SMEDOMDCF	38	M48x2.0

RHD1 - Non-return valve - Female BSPP (ISO 1179-1)



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Part number	Thread BSPP
RHD11/8CF	1/8
RHD11/4CF	1/4
RHD13/8CF	3/8
RHD11/2CF	1/2
RHD13/4CF	3/4
RHD11CF	1
RHD111/4CF	1.1/4
RHD111/2CF	1.1/2

RHV-R-ED - Non-return valve - EO 24° cone end - Male BSPP - EOlastic seal (ISO 1179)

Part number	Outside Diameter mm	Thread BSPP
RHV06LREDOMDCF	6	1/8A
RHV08LREDOMDCF	8	1/4A
RHV10LREDOMDCF	10	1/4A
RHV12LREDOMDCF	12	3/8A
RHV15LREDOMDCF	15	1/2A
RHV18LREDOMDCF	18	1/2A
RHV22LREDOMDCF	22	3/4A
RHV28LREDOMDCF	28	1A
RHV35LREDOMDCF	35	1.1/4A
RHV42LREDOMDCF	42	1.1/2A
RHV06SREDOMDCF	6	1/4A
RHV08SREDOMDCF	8	1/4A
RHV10SREDOMDCF	10	3/8A
RHV12SREDOMDCF	12	3/8A
RHV14SREDOMDCF	14	1/2A
RHV16SREDOMDCF	16	1/2A
RHV20SREDOMDCF	20	3/4A
RHV25SREDOMDCF	25	1A
RHV30SREDOMDCF	30	1.1/4A
RHV38SREDOMDCF	38	1.1/2A



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RHZ-R-ED - Non-return valve - Male BSPP - EOlastic seal (ISO 1179) - EO 24° cone end

Part number	Outside Diameter mm	Thread BSPP
RHZ06LREDOMDCF	6	1/8A
RHZ08LREDOMDCF	8	1/4A
RHZ10LREDOMDCF	10	1/4A
RHZ12LREDOMDCF	12	3/8A
RHZ15LREDOMDCF	15	1/2A
RHZ18LREDOMDCF	18	1/2A
RHZ22LREDOMDCF	22	3/4A
RHZ28LREDOMDCF	28	1A
RHZ35LREDOMDCF	35	1.1/4A
RHZ42LREDOMDCF	42	1.1/2A
RHZ06SREDOMDCF	6	1/4A
RHZ08SREDOMDCF	8	1/4A
RHZ10SREDOMDCF	10	3/8A
RHZ12SREDOMDCF	12	3/8A
RHZ14SREDOMDCF	14	1/2A
RHZ16SREDOMDCF	16	1/2A
RHZ20SREDOMDCF	20	3/4A
RHZ25SREDOMDCF	25	1A
RHZ30SREDOMDCF	30	1.1/4A
RHZ38SREDOMDCF	38	1.1/2A



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RHZ-M-ED - Non-return valve - Male metric - EOlastic seal (ISO 9974) - EO 24° cone end

Part number	Outside Diameter mm	Thread Metric
RHZ06LMEDOMDCF	6	M10x1.0
RHZ08LMEDOMDCF	8	M12x1.5
RHZ10LMEDOMDCF	10	M14x1.5
RHZ12LMEDOMDCF	12	M16x1.5
RHZ15LMEDOMDCF	15	M18x1.5
RHZ18LMEDOMDCF	18	M22x1.5
RHZ22LMEDOMDCF	22	M26x1.5
RHZ28LMEDOMDCF	28	M33x2.0
RHZ35LMEDOMDCF	35	M42x2.0
RHZ42LMEDOMDCF	42	M48x2.0
RHZ06SMEDOMDCF	6	M12x1.5
RHZ08SMEDOMDCF	8	M14x1.5
RHZ10SMEDOMDCF	10	M16x1.5
RHZ12SMEDOMDCF	12	M18x1.5
RHZ14SMEDOMDCF	14	M20x1.5
RHZ16SMEDOMDCF	16	M22x1.5
RHZ20SMEDOMDCF	20	M27x2.0
RHZ25SMEDOMDCF	25	M33x2.0
RHZ30SMEDOMDCF	30	M42x2.0
RHZ38SMEDOMDCF	38	M48x2.0



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RVP - Non-return valve cartridge

Part number	Valve ITL
RVP13CF	6-L/6u.8-S
RVP16CF	8-L/10-S
RVP20CF	10-L/12-S
RVP24CF	12-L/14-S
RVP27CF	15-L/16-S
RVP35CF	18-L/20-S
RVP40CF	22-L/25-S
RVP47CF	28-L/30-S
RVP55CF	35-L/38-S



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Description:	• 2-way ball valves.
Material:	• Nickel plated brass.
Working pressure:	• Up to 30 bar (435 psi) depending on Series.
Working temperature:	• From -20°C to +120°C.
Applications:	• Designed for pneumatic systems and other low pressure applications.

Advantages:	• Reduced pressure drop.
Benefits:	• Cost saving. • Operator safety.

BVG4 - BSPP female valve with lever handle



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Direct Link

Part number	Thread BSPP
BVG4-1/4L	1/4
BVG4-3/8L	3/8
BVG4-1/2L	1/2
BVG4-3/4L	3/4
BVG4-1L	1
BVG4-1.1/4L	1.1/4
BVG4-1.1/2L	1.1/2
BVG4-2L	2

BVG4P - BSPP female valve lockable lever



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Part number	Thread BSPP
BVG4P-1/4LOCK	1/4
BVG4P-3/8LOCK	3/8
BVG4P-1/2LOCK	1/2
BVG4P-3/4LOCK	3/4
BVG4P-1LOCK	1

MBVG4 - BSPP female valve



64 Parker
Direct Link

Part number	Thread BSPP
MBVG4-1/4	1/4
MBVG4-3/8	3/8
MBVG4-1/2	1/2

VB - Non Return Valve - Female



Part number	Type	Thread BSPP
VB12-Q-NQ-5	Aluminium	1/8
VB22-Q-NQ-5	Aluminium	1/4
VB42-Q-NQ-5	Aluminium	1/2

PWA-L - Non Return Valve - Push-in



Part number	Type	Outside Diameter mm
PWA-L1444	Plastic series	4
PWA-L1466	Plastic series	6
PWA-L1488	Plastic series	8

P6M-PA - Exhaust silencer - Plastic series



Part number	Type	Thread
P6M-PAC5	Plastic series	M5
P6M-PAB1	Plastic series	1/8
P6M-PAB2	Plastic series	1/4
P6M-PAB3	Plastic series	3/8
P6M-PAB4	Plastic series	1/2
P6M-PAB6	Plastic series	3/4
P6M-PAB8	Plastic series	1

Exhaust silencer - Self cleaning



Part number	Type	Thread BSPT
48021000	48 series	1/8
48041000	48 series	1/4
48061000	48 series	3/8
48081000	48 series	1/2
48121000	48 series	3/4
48161000	48 series	1

Exhaust restrictor - Silencer



Part number	Type	Thread
33006	Sintered Metal	M5
43006	Sintered Metal	1/8 *
T53006A	Sintered Metal	1/4
T63006A	Sintered Metal	3/8
B73006	Sintered Metal	1/2

* Sleeve type hand adjusted

Shuttle valve



Part number	Thread
M33005	M5
B43005B	1/8
B53005A	1/4

Exhaust silencer - Sintered bronze



Part number	Type	Thread
9721900005	Sintered bronze	M5
9090050700	Sintered bronze	1/8
P6M-BAA2	Sintered bronze	1/4
9090050900	Sintered bronze	3/8
9090051000	Sintered bronze	1/2

P4Q - Quick-exhaust valve



Part number	Thread BSPP
P4Q-BA12	1/4
P4Q-BA13	3/8
P4Q-CA14	1/2
P4Q-CA16	3/4

Exhaust silencer - Push-in series



Part number	Type
PXC-X14	Silencer
PZC-S1006	Silencer
PZC-S1008	Silencer

VQB - Flow Control valve with bypass



Part number	Thread BSPP
VQB12-Q-O-5	1/8
VQB22-Q-O-5	1/4
VQB42-Q-O-5	1/2

- Description:** • 2-way solenoid valves, pilot operated, normally closed.
- Applications:** • Shut-off control (ON/OFF) of water, hot water and steam in applications such as washing machines, car wash installations, autoclaves, irrigation systems.

- Advantages:** • Higher flow capacity thanks to special diaphragm design (convoluted shape).
- Benefits:** • Complete range of sizes available: from G 3/8" to G 3".
• Closure speed control to minimize the water hammer effect, especially for large sizes.

7321BB- 2-Way solenoid valves



52 Parker DirectLink

Part number	Thread BSPP	Orifice mm	Kv m ³ /h	Qmax m ³ /h	Admissible differential pressure					Admissible fluid temperature °C	Seals material
					Min. bar	Max. bar	Max. psi	Max. bar	Max. psi		
2-way valves, pilot operated, normally closed, for water											
7321BBG3TN00-DZ02-3D*	3/8	13	3.0	3.0	0.1	20	290	20	290	90	NBR
7321BBG4TN00-DZ02-3D*	1/2	13	3.0	3.0	0.1	20	290	20	290	90	NBR
7321BBG53N00-DZ02-3D*	3/4	20	8.4	8.4	0.1	20	290	20	290	90	NBR
7321BBG64N00-DZ02-3D*	1	25	9.6	9.6	0.1	20	290	20	290	90	NBR
7321BBG78N00-DZ02-3D*	1.1/4	35	25.2	25.2	0.1	10	145	10	145	90	NBR
7321BBG88N00-DZ02-3D*	1.1/2	40	30.0	30.0	0.1	10	145	10	145	90	NBR
7321BBG99N00-DZ02-3D*	2	50	37.2	37.2	0.1	10	145	10	145	90	NBR


2-way valves, pilot operated, normally closed, for hot water and steam

7321BBG3TE00-DZ02-3D*	3/8	13	3.0	3.0	0.1	20	290	20	290	140	EPDM
7321BBG4TE00-DZ02-3D*	1/2	13	3.0	3.0	0.1	20	290	20	290	140	EPDM
7321BBG53E00-DZ02-3D*	3/4	20	8.4	8.4	0.1	20	290	20	290	140	EPDM
7321BBG64E00-DZ02-3D*	1	25	9.6	9.6	0.1	20	290	20	290	140	EPDM
7321BBG78E00-DZ02-3D*	1.1/4	35	25.2	25.2	0.1	10	145	10	145	140	EPDM
7321BBG88E00-DZ02-3D*	1.1/2	40	30.0	30.0	0.1	10	145	10	145	140	EPDM
7321BBG99E00-DZ02-3D*	2	50	37.2	37.2	0.1	10	145	10	145	140	EPDM


*3D = 220/50-230/50
A2 = 24 VDC

Description: • Bodies & trims manufactured from 316 stainless steel.


B Series - Ball valves - A-LOK® Ended

	Part number	Tube Outside Diameter
	48 <small>Parker Direct Link</small>	4A-B6LJ2-SSP
	6A-B6LJ2-SSP	3/8"
	8A-B8LJ2-SSP	1/2"
	M6A-B6LJ2-SSP	6 mm
	M10A-B6LJ2-SSP	10 mm
	M12A-B8LJ2-SSP	12 mm


C Series - Check valves (25 psi cracking pressure)

	Part number	Tube Outside Diameter
	51 <small>Parker Direct Link</small>	4A-C4L-25-SS
	6A-C6L-25-SS	3/8"
	8A-C8L-25-SS	1/2"
	M6A-C4L-25-SS	6 mm
	M10A-C6L-25-SS	10 mm
	M12A-C8L-25-SS	12 mm


V Series - Needle valves - A-LOK® Ended

	Part number	Tube Outside Diameter
	49 <small>Parker Direct Link</small>	4A-V4LR-SS
	6A-V6LR-SS	3/8"
	8A-V8LR-SS	1/2"
	M6A-V4LR-SS	6 mm
	M10A-V6LR-SS	10 mm
	M12A-V8LR-SS	12 mm

Gauge valves

	Part number	Thread NPT
	50 <small>Parker Direct Link</small>	HGVS8
	HLS2V	1/2

HNVS Series - Needle valves

	Part number	Thread NPT
	50 <small>Parker Direct Link</small>	HNVS4FF
	HNVS8FF	1/2