



HYDRANTS, HYDRANT BENDS AND FOOT VALVES

Hydrants and hydrant bends are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected by means of hydrant risers to the main lines. Hydrants are fixed permanently to the main line, while hydrant bends are quick-coupling and move together with the laterals.

Hydrant bends

Type	Code & Size (mm)	Mass (kg)	
Popular	B34-50	1.6	
	B36-80	2.3	
	B38-100	2.60	

Type	Code & Size (mm)	Mass (kg)	
Latch type	ILA024-76/51	2.29	
	ILA024-76/80	2.58	
	ILA024-76/76	3.45	
	ILA024-102/100	3.50	
	ILA024-102/76	2.94	
	ILA024-102/102	3.50	

Type	Code & Size (mm)	Mass (kg)	
Vernon type	KV22-50	2.29	
	KV33-80	2.58	
	KV44-100	3.45	
	KV66-150	3.50	
	(male coupling only)	-	

Type	Code & Size (mm)	Mass (kg)	
Bauer type	VS360-65	2.29	
	VS380-100	2.58	

Hydrants

Type	Code & Size (mm)	Mass (kg)	
Popular (aluminium)	B119-50	0.87	
	B220-80	1.72	
Popular (plastic)	B220-P-80	1.50	
	B221-P-100	1.78	

Type	Code & Size (mm)	Mass (kg)	
Latch type (aluminium)	ILA030-76/80	0.87	
	ILA030-102/100	1.27	

Type	Code & Size (mm)	Mass (kg)	
Vernon type (aluminium)	SR2-50	0.77	
	SR3-80	0.97	
	SR4-100	1.40	
	SR6-150	11.50	
Vernon (plastic)	SR3-P80	0.40	NOW IN PLASTIC

Type	Code & Size (mm)	Mass (kg)	
Bauer type (aluminium)	VS2200-80	1.70	
	VS2210-100	3.00	

Hydrant risers

Code & Description	Size (mm)	Mass (kg)	
HR Galvanised medium steel tube, threaded both ends	50 x 500	2.48	
	50 x 1000	5.10	
	80 x 500	4.00	
	80 x 600	6.20	
	80 x 1000	8.00	
	100 x 600	6.50	
	100 x 1000	13.20	

Popular and Bauer type hydrant bend spares

**B34-50
B36-80
B38-100**

**VS360-65
VS380-100**

Code	Product No.	Description	Code	Product No.	Description
A	B34WS	Hydrant wheel and spindle	E	VS360WS	Hydrant bend handle and spindle
A	B36/38WS	Hydrant wheel and spindle	F	VS360B	Hydrant bend body
B	B34B	Hydrant bend body	F	VS380B	Hydrant bend body
B	B36B	Hydrant bend body	G	VS360L	Latch for H/Bend
B	B38B	Hydrant bend body	H	Blocker	Spindle blocker
C	B34/6/8L	Latch for H/Bend	I	Pin	Spill pin
D	WL76	Lipseal for B34			
D	WL102	Lipseal for B36/38			

Foot valves (Flowmax type) and Priming Pump

Type	Code & Size (mm)	Mass (kg)	
KKV and threaded	BL80	4.00	
	BL100	4.50	
	BL150	10.40	
Flanged, drilled TABLE D	BL100FL	6.20	
	BL150FL	11.40	
	BL200FL	16.70	
	BL250FL	22.00	

Type	Code & Size (mm)	Mass (kg)	
Popular priming pump	32 x 15	3.60	



Irrilatch hydrant and hydrant bend spares

Code	Product No.	Description	Code	Product No.	Description
B	IL MALE HOOK	Latch, insert, bolt & nut	F1	ILVD-76AL	Valve disc aluminium
C	KV-1	Hand wheel	F1	ILVD-102AL	Valve disc aluminium
D	ILUG-51	Unigasket	F2	ILVD-76R	Valve disc rubber
D	ILUG-76	Unigasket	F2	ILVD-102R	Valve disc rubber - old type
D	ILUG-102	Unigasket	G	KV-16	Catch
E	SR60	Valve spindle	H	KV-5	Shaft

Vernon type hydrant bend spares

Code	Product No.	Description	Code	Product No.	Description
A	KV-1	Handwheel KV 44/33/22/ILA024	E	KV-4 *	Sellock pin KV66
A	KV-2 *	Handwheel KV66	F	KV-8	Gland elbow KV22/33/44
B	KV-5	Shaft ext elbow KV22/33/ILA024	F	KV-9 *	Gland elbow KV66
B	KV-6	Shaft ext elbow KV44	G	KV-10	Gland bush elbow KV22/33/44
B	KV-7 *	Shaft ext elbow KV66	G	KV-11*	Gland bush elbow KV66
C	KV-16	Catch elbow KV22/33/44	H	KV-14	Rivet S/ST elbow KV22/33/44
C	KV-17 *	Catch elbow KV66	H	KV-15 *	Rivet S/ST elbow K66
D	QC4-50	Rubber ring KV22	I	SR-60	Spindle valve SR2/3
D	QC4-89	Rubber ring KV33	I	SR-61	Spindle valve SR4
D	QC4-108	Rubber ring KV44	I	SR-62*	Spindle valve SR6
E	KV-3	Sellock pin KV22/33/44	J	SR56	Washer S/ST valve SR2/3/4
			K	SR-52	Dome cover valves SR2
			K	SR-53	Dome cover valves SR3
			K	SR-54	Dome cover valves SR4
			K	SR-55*	Dome cover valves SR6

Popular and Bauer type hydrant spares

Code	Product No.	Description	Code	Product No.	Description
A	B119 TOP	Top part hydrant B119	F	B220 B	Base hydrant B220
*A	B220/1 TOP A	Aluminium top part hydrant B220/1	F	B221 B	Base hydrant B221
A	B220/1 TOP P	Plastic top part hydrant B220/1	G	VS2200 LS	Hydrant lipseal
B	PIN	Split pin for all hydrants	G	VS2210 LS	Hydrant lipseal
C	B119/220/1 SP	Hydrant spring	H	VS2200 T	Top part hydrant VS2200
D	B119 MR	Mushroom B119	H	VS2210 T	Top part hydrant VS2200
*D	B220/1 MR A	Aluminium mushroom B220/1	I	VS2200 SP	Hydrant spring
D	B220/1 MR P	Plastic mushroom B220/1	J	VS2210 SP	Hydrant spring
E	B119 GS	Hydrant flat seal/gasket	I	VS2200 MR	Mushroom VS2200
E	B220/1 GS	Hydrant flat seal/gasket	J	VS2210 MR	Mushroom VS2210
F	B119 B	Base hydrant B119	K	VS2200 GS	Hydrant flat seal/gasket
			K	VS2210 GS	Hydrant flat seal/gasket
			L	VS2200 B	Base hydrant VS2200
			L	VS2210 B	Base hydrant VS2210

Flowmax foot valve spares

Code	Product No.	Description	Code	Product No.	Description
A	BLZ-1-100	Upper housing (threaded or flanged)	D	BLZ-1-150	Strainer
A	BLZ-1-150	Upper housing (threaded or flanged)	D	BLZ-6-200	Strainer
A	BLZ-1-200	Upper housing (threaded or flanged)	D	BLZ-6-250	Strainer
A	BLZ-1-250	Upper housing (threaded or flanged)	E	BLZ-7-80+100	Upper gland
B	BLZ-2-80	Upper housing threaded	E	BLZ-7-150	Upper gland
B	BLZ-2-100	Upper housing threaded	E	BLZ-7-200	Upper gland
B	BLZ-2-150	Upper housing threaded	E	BLZ-7-250	Upper gland
B	BLZ-3-80+100	O-ring	F	BLZ-8-80+100	V-ring
B	BLZ-3-150	O-ring	F	BLZ-8-150	V-ring
B	BLZ-3-200	O-ring	F	BLZ-8-200	V-ring
B	BLZ-3-250	O-ring	G	BLZ-9-80+100	Lower flap half
C	BLZ-4-80+100	Lower housing	G	BLZ-9-150	Lower flap half
C	BLZ-4-150	Lower housing	G	BLZ-9-200	Lower flap half
C	BLZ-4-200	Lower housing	I	BLZ-10-80+100	Strainer lid
C	BLZ-4-250	Lower housing	I	BLZ-10-150	Strainer lid
D	BLZ-6-80+100	Strainer	I	BLZ-10-200	Strainer lid
			J	BLZ-10-250	Strainer lid
			J	BLZ-13-80+100	Nut (bottom)
			J	BLZ-13-150	Nut (bottom)
			J	BLZ-13-200	Nut (bottom)

* Not normally in stock

