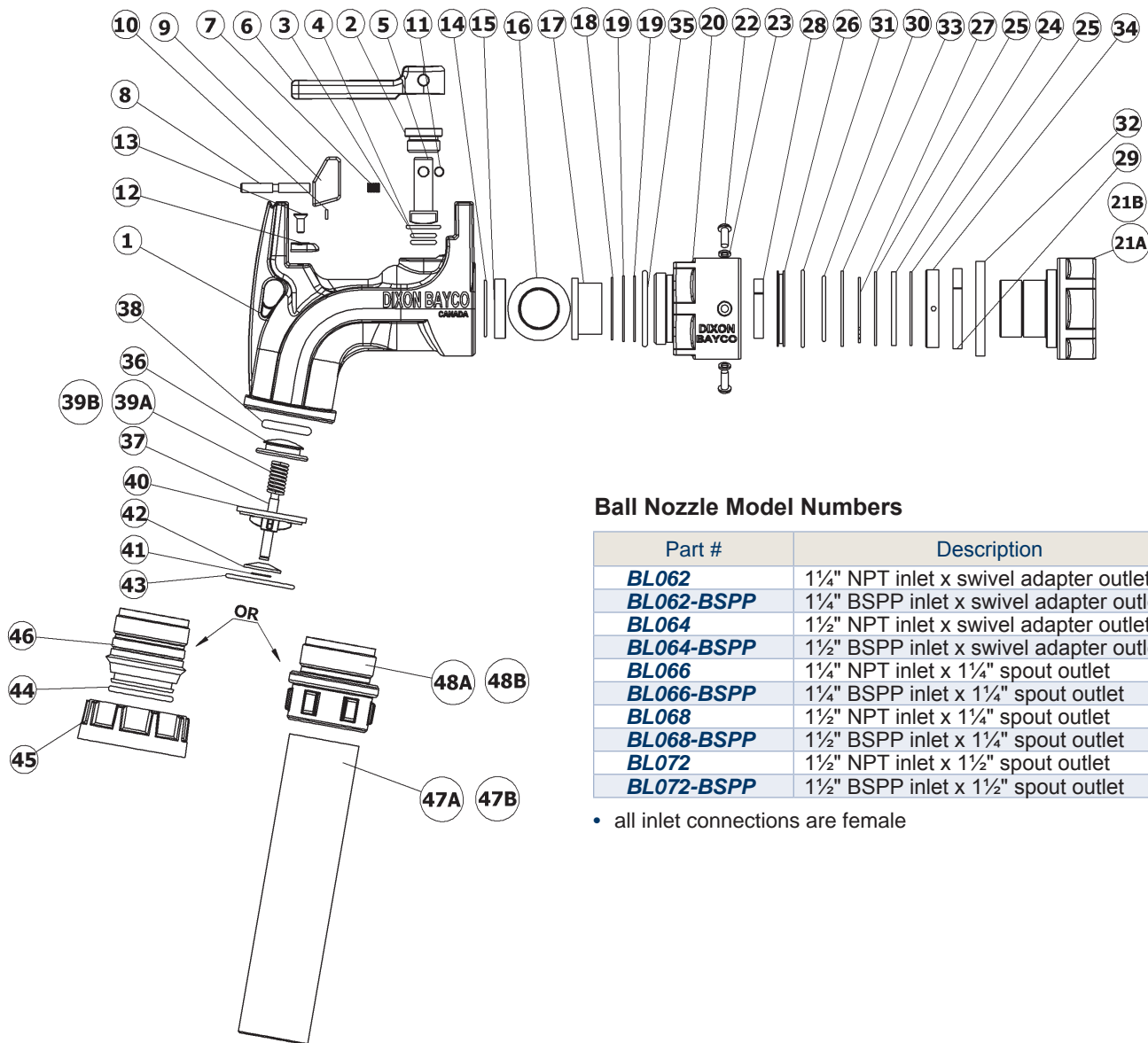


BL Ball Nozzles



Ball Nozzle Model Numbers

Part #	Description
BL062	1¼" NPT inlet x swivel adapter outlet
BL062-BSPP	1¼" BSPP inlet x swivel adapter outlet
BL064	1½" NPT inlet x swivel adapter outlet
BL064-BSPP	1½" BSPP inlet x swivel adapter outlet
BL066	1¼" NPT inlet x 1¼" spout outlet
BL066-BSPP	1¼" BSPP inlet x 1¼" spout outlet
BL068	1½" NPT inlet x 1¼" spout outlet
BL068-BSPP	1½" BSPP inlet x 1¼" spout outlet
BL072	1½" NPT inlet x 1½" spout outlet
BL072-BSPP	1½" BSPP inlet x 1½" spout outlet

- all inlet connections are female

Repair Kits

Part #	Description	Includes Item #
SWMF-RK1	inlet swivel grease nipple kit (optional)	not illustrated
SWMF-RK2	inlet swivel seal and wear kit	26, 28, 29, 30, 31, 32
SWMF-RK3	complete inlet swivel rebuild kit	22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34
SWMF-RK4	1½" FNPT replacement inlet swivel	20, 21B, 22(3), 23(3), 24, 25(2), 26, 27, 28, 29, 30, 31, 32, 33, 34, 35
SWMF-RK5	1¼" FNPT replacement inlet swivel	20, 21A, 22(3), 23(3), 24, 25(2), 26, 27, 28, 29, 30, 31, 32, 33, 34, 35
SWMF-RK6	1½" BSPP replacement inlet swivel	20, 21C, 22(3), 23(3), 24, 25(2), 26, 27, 28, 29, 30, 31, 32, 33, 34, 35
BL005	replacement swivel outlet (BL062, BL064)	43, 44, 45, 46
BL-RK4	ball valve shaft seal kit	2, 3, 4, 5
BL-RK10	complete ball nozzle seal kit	3, 4, 14, 15, 17, 35, 38, 43, 44
BL-RK11	optional check valve 5 PSI spring kit	39B, 43
BL-RK12	standard check valve 3 PSI cartridge kit	36, 37, 38, 39A, 40, 41, 42, 43
BL-RK13	replacement trigger kit	6, 7, 8, 9, 10, 11, 12, 13(2)

Product instruction sheets and technical data can be viewed on our website at dixongroupcanada.com by selecting the 'Resources' menu.

BL Ball Nozzles

Bill of Materials

Item #	Description	Part #	Qty
1	body	---	1
2	bronze guide shaft	use kit BL-RK4	1
3	O-ring	use kit BL-RK4 or BL-RK10	1
4	O-ring	use kit BL-RK4 or BL-RK10	2
5	shaft lever	use kit BL-RK4	1
6	lever	use kit BL-RK13	1
7	compression spring	use kit BL-RK13	1
8	shaft latch	use kit BL-RK13	1
9	latch	use kit BL-RK13	1
10	screw	use kit BL-RK13	1
11	pin	use kit BL-RK13	1
12	lever plate	use kit BL-RK13	1
13	screw	use kit BL-RK13	2
14	O-ring	use kit BL-RK10	1
15	seal	use kit BL-RK10	1
16	ball	BL062-2	1
17	ball seat	use kit BL-RK10	1
18	washer	111719	1
19	wave spring	110902	2
20	swivel body	use kit SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
21A	swivel inlet 1¼" NPT	use kit SWMF-RK5	1
21B	swivel inlet 1½" NPT	use kit SWMF-RK4	1
21C	swivel inlet 1½" BSP	use kit SWMF-RK6	1
22	screw	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	3
23	lock washer	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	3
24	thrust bearing	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
25	thrust washer	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	2
26	O-ring holder	use kit SWMF-RK2, SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
27	retaining ring	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
28	font bearing	use kit SWMF-RK2, SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
29	rear bearing	use kit SWMF-RK2, SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
30	O-ring	use kit SWMF-RK2, SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
31	O-ring	use kit SWMF-RK2, SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
32	dust seal	use kit SWMF-RK2, SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
33	support washer	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
34	support ring	use kit SWMF-RK3, SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
35	O-ring	use kit SWMF-RK4, SWMF-RK5 or SWMF-RK6	1
36	poppet	use kit BL-RK12	1
37	stem	use kit BL-RK12	1
38	O-ring	use kit BL-RK10 or BL-RK12	1
39A	compression spring (3 PSI)	use kit BL-RK12	1
39B	compression spring (5 PSI)	use kit BL-RK11	1
40	bridge	use kit BL-RK12	1
41	retaining ring	use kit BL-RK12	1
42	washer	use kit BL005, BL-RK10, BL-RK11 or BL-RK12	1
43	O-ring	use kit BL005, BL-RK10 or BL-RK12	1
44	O-ring	use kit BL005	1
45	swivel nut	use kit BL005	1
46	swivel adapter	use kit BL005	1
47A	spout 1¼"	1143A	1
47B	spout 1½"	1125A	1
48A	spout adapter 1¼" NPT	341703	1
48B	spout adapter 1½" NPT	BL007	1

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