

New Repair Kits Available for All Bypass Valves

As part of Corken's continuous improvement program, repair kits with Buna-N trim are now available for each bypass valve. Listed below are the part numbers and contents for each repair kit. For a complete parts list and instructions for disassembly and assembly, consult the respective Installation, Operation, & Maintenance (IOM) manual.

NOTE: All equipment must be turned off and depressurized before any repairs are made. Only qualified personnel may dismantle, repair, and assemble Corken equipment.



Valve Model	Kit Number	Contents	Description	IOM Manual (Item #)
B166B 3/4" or 1" with "B" spring (50–150) psi range	5150-XA	1251	Valve, steel—B166B	IH100
		1137	Ball—B166B	
		1139	Ball spring—B166B/B235	
		2-217A	O-ring, Buna-N	
		2-224A	O-ring, Buna-N	
		2732	Center headbolt gasket	
B166B 3/4" or 1" with "C" spring (100–225) psi range	5151-XA	1251	Valve, steel—B166B	IH100
		1137	Ball—B166B	
		2035	Ball spring—B166B	
		2-217A	O-ring, Buna-N	
		2-224A	O-ring, Buna-N	
		2732	Center headbolt gasket	
T166 All sizes	5152-XA	2215	Valve—T166	IH100
		2-217A	O-ring, Buna-N	
		2-224A	O-ring, Buna-N	
		2732	Center headbolt gasket	
B177 All sizes	5153-XA	1699-X	Plunger assembly—B177-2/2.5	IH102
		1887	Stem seal	
		1789	Stem washer—B177	
		5133-87	Retainer ring	
		2-234A (2)	O-ring, Buna-N	
ZV200 All sizes	5154-XA	5509	Relief valve—ZV200	IH106
		2732	Center headbolt gasket—steel	
		2-223A	O-ring, Buna-N	
		2-234A (2)	O-ring, Buna-N	
		2-235A	O-ring, Buna-N	

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