

**BSM**  
**Pump Corporation**  
 A RUTHMAN COMPANY  
**B Series (Spur Gears)**

Model No.	Description	Part Number
1	Foot Mounted WORV	713-1-1
1	Foot Mounted WGF WORV	713-1-4
1	Foot Mounted WRV	713-1-7
1	Foot Mounted WGF WRV	713-1-9
1	Flange Mounted WORV	713-901-1
1	Flange Mounted WRV	713-901-7
2	Foot Mounted WORV	713-2-1
2	Foot Mounted WGF WORV	713-2-4
2	Foot Mounted WRV	713-2-7
2	Foot Mounted WGF WRV	713-2-9
2	Flange Mounted WORV	713-902-1
2	Flange Mounted WRV	713-902-7
3	Foot Mounted WORV	713-3-1
3	Foot Mounted WGF WORV	713-3-4
3	Foot Mounted WRV	713-3-7
3	Foot Mounted WGF WRV	713-3-9
3	Flange Mounted WORV	713-903-1
3	Flange Mounted WRV	713-903-7
4	Foot Mounted WORV	713-4-1*
4	Foot Mounted WRV	713-4-7*
4	Flange Mounted WORV	713-904-1*
4	Flange Mounted WRV	713-904-7*

\*with helical gears

Abbreviations	
WGF	with grease fittings
WRV	with integral relief valve
WORV	without integral relief valve

### Optional Modifications to Standard Pumps

Models 1,2,3,4 with mechanical seal

Models 1S, 2S, 3S, 4S, 5S with compression packing

Models 1S, 2S, 3S, 4S, 5S with Viton EPR or Neoprene O-ring\*

Any Model with pre-set integral relief valve

Models 1,2,3,4 with teflon compression packing

Models 1S, 2S, 3S, 4S, 5S with Teflon compression packing

Models 1, 2, 3, 4, 1S, 2S, 3S, 4S, 5S with carbon graphite bearings

\*contact factory for different O-ring materials

[www.BSMPump.com](http://www.BSMPump.com)

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