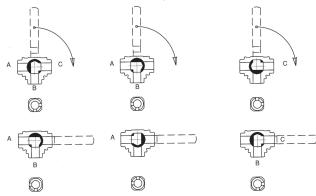


## Selector Ball Valve, Series 2960 L-Passage, 3-way/2-position, Lockable

These valves are constructed of a brass body, a steel handle, a hardened chrome-plated brass ball, and a teflon seat. These valves are suitable for industrial, pneumatic, hydraulic, and various domestic installations. Among the various types of compounds which can be transported through these valves are steam, gasoline, fuel, oils, kerosene, acids, and compressed air.

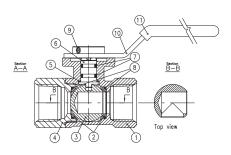




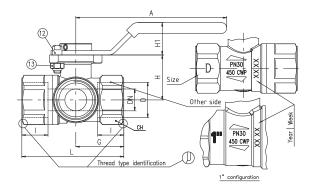
Ball bores position is by the stem's milling: A B C = outlets  $90\hat{u}$  lever rotations

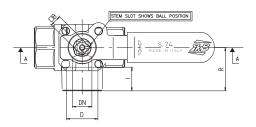
To change outlets combination operation as follow:

Remove the lever; turn the stem into the desired starting position); Reset the lever



MATERIALS											
	Part Description	Qty	Material	Standard							
1	Sand blasted unplated body	1	CW617N	EN12165							
2	Seat	2	PTFE Graphite filled 15%								
3	Chrome-plated ball	1	CW617N	EN12164							
4	Sand blasted unplated end cap	1	CW617N	EN12165							
5	Washer	1	PTFE Carbon filled 25%								
6	Nickel-plated stem O-ring design	1	CW617N	EN12164							
7	Stem O-ring	2	FPM								
8	Seat O-ring	2	FPM								
9	Handle screw	1	Steel 4.8	ISO 4026							
10	Geomet® steel handle	1	DD11	EN10111							
11	Black dipped coating (RAL 9005)	1	PVC								
12	Unplated stop	1	CW617N	EN12164							
13	Zinc-plated nut	1	Steel 8S	UNI 7474							





DIMENSIONS (in inches)															
Mod.	D (NPT)	DN	I	L	G	Н	H1	СН	□В	Α	R	Flow rate (GPM)	Cv	Kg	PSI
2960 1/2PT	1/2"	0.591	0.610	2.638	1.299	1.220	0.876	1.220	0.354	4.055	1.220	15	7.0	0.55	450
2960 3/4PT	3/4"	0.591	0.709	2.736	1.299	1.220	0.876	1.220	0.354	4.055	1.319	15	7.0	0.65	450
2960 1PT	1"	0.748	0.827	3.228	1.614	1.516	0.876	1.496	0.354	4.055	1.614	19	12.83	1.20	450

Flow Rate in GPM (gallons/ minute H2O) determined with a pressure drop of 1 psi

