

CONSTRUCTION

- Ground plug valves are manufactured with forged or cast brass bodies
- Handles are an integral part of the plug

ADVANTAGES

- Use with copper, aluminum, steel and plastic tubing where applicable
- Used for low pressure applications where a quick on and off operation is desired
- Designed to withstand 30 psi working pressure

ORDERING INFORMATION

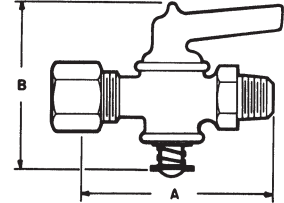
- Order using indicated part number
- Part number indicates style and size
- Compression valves are complete with nut and sleeve C1series

NOTES

- Non-stock items and special parts are available on a quotation basis.
- Configurations and dimensions are subject to change without notice.

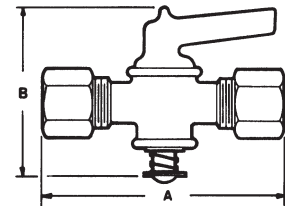
I1 PLUG VALVE COMPRESSION TO MALE NPT

PART NUMBER	O.D. TUBE	NPT PIPE THREAD	A	B
I104C9L02MLN	1/4"	1/8"	1.80"	1.84"
I104C9L04MLN	1/4"	1/4"	1.87"	1.84"
I106C9L04MLN	5/16"	1/8"	1.88"	1.63"
I106C9L06MLN	3/8"	1/8"	2.02"	2.14"



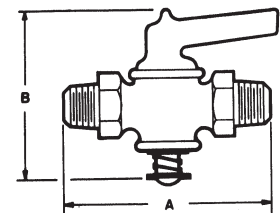
I1 PLUG VALVE COMPRESSION TO COMPRESSION

PART NUMBER	O.D. TUBE	A	B
I104C9L04C9L	1/4"	2.11"	1.67"
I105C9L05C9L	1/4"	2.12"	1.79"
I106C9L06C9L	5/16"	2.23"	1.65"
I108C9L08C9L	3/8"	2.78"	2.10"



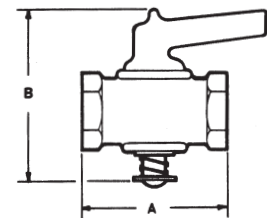
I1 PLUG VALVE MALE NPT TO MALE NPT

PART NUMBER	NPT PIPE THREAD	A	B
I102ML02MLN	1/8"X1/8"	1.75"	1.50"
I104ML04MLN	1/4"X1/4"	1.94"	1.62"
I106ML06MLN	3/8"X3/8"	2.54"	1.80"



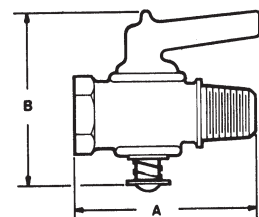
I1 PLUG VALVE FEMALE NPT TO FEMALE NPT

PART NUMBER	NPT PIPE THREAD	A	B
I102FL02FLN	1/8"X1/8"	1.46"	1.68"
I104FL04FLN	1/4"X1/4"	1.71"	1.62"
I106FL06FLN	3/8"X3/8"	1.63"	1.88"
I108FL08FLN	1/2"X1/2"	2.04"	2.75"
I112FL12FLN	3/4"X3/4"	2.39"	3.22"



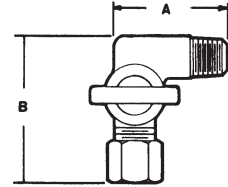
I1 PLUG VALVE FEMALE NPT TO MALE NPT

PART NUMBER	NPT PIPE THREAD	A	B
I102FL02MLN	1/8"X1/8"	1.72"	1.62"
I104FL04MLN	1/4"X1/4"	1.84"	1.62"
I106FL06MLN	3/8"X3/8"	1.32"	2.30"



I1 PLUG VALVE 90° COMPRESSION TO MALE NPT

PART NUMBER	O.D. TUBE	NPT PIPE THREAD	A	B
I104C9A02MAN	1/4"	1/8"	1.14"	1.54"



IDV PLUG DRAIN VALVE – LEVER HANDLE

PART NUMBER	NPT PIPE THREAD	A	B
IDV02NMA	1/8"	1.79"	1.43"
IDV04NMA	1/4"	1.89"	1.50"
IDV06NMA	3/8"	2.18"	1.75"
IDV08NMA	1/2"	2.12"	1.99"

