

Technical Information



"Quality That Pays For Itself"

Lubrication Fitting Reference

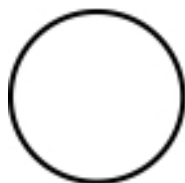


1"

To determine the thread size of your lubrication fittings, compare the thread width to the inside of the reference markings. If you have a small vent capped fitting or large vent capped fitting remove the cap and compare the exposed top of the fitting to the circles below. For accuracy, view through one eye.



3/4"



Large Capped Fitting



1/2"



Small Capped Fitting



3/8"



1/4"



1/8"

Valve Lube Sealant Capacity In Ounces

These minimum capacities are provided by the manufacturer. Twice the minimum capacity may be required to achieve the desired result.

Size	CAMERON BALL VALVE	GROVE BALL VALVE	NORDSTROM-AUDCO-WALWORTH PLUG VALVE
1/2	-	-	1/2
3/4	-	-	1/2
1	-	-	1
1 1/2	-	-	1
2	2	-	3
3	2	-	4
4	3	-	5
6	4	3	9
8	6	3	11
10	6	4	14
12	10	4	17
14	10	4	32
16	12	5	40
18	18	5	56
20	20	8	72
22	22	10	80
24	24	10	88
26	26	12	96
28	26	13	-
30	30	14	112
32	-	14	-
34	34	15	-
36	42	16	-
38	-	16	-
40	64	18	-
42	68	18	-
48	102	22	-

When using Valve Flush it may be necessary to perform the flushing procedure twice.

Lubrication Extension Calculation

Inside Diameter (I.D.)	1/4"	3/8"	1/2"	3/4"
Ounces Per Foot	0.5	1.3	2.0	4.0

If possible, the extension should be removed and any old hardened material should be cleared from the line and not pumped into the valve.