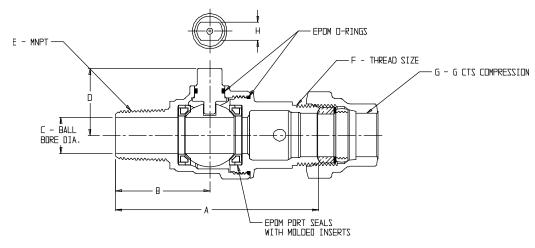
SUBMITTAL DATA SHEET

NL Ball Style Corporation Stop - 74704BG



MNPT x G CTS Compression



74704BG 3/4 4.22 1.96 .75 1.39 3/4 3/4 AWWA FLARE 3/4 .3 74704BG 3/4 X 1 4.44 1.96 .75 1.39 3/4 1 AWWA FLARE 1 .3 74704BG 1 4.37 2.15 1.00 1.50 1 1 AWWA FLARE 1 .2 74704BG 1 X 1 1/4 4.63 2.15 1.00 1.50 1 1 1/4 AWWA FLARE 1 1/4 .2 74704BG 1 1/4 5.90 3.02 1.25 1.88 1 1/4 1 1/4 AWWA FLARE 1 1/4 .4 74704BG 1 1/2 6.42 3.05 1.50 2.15 1 1/2 2 1/8-16 SPECIAL 1 1/2 .4 74704BG 2 5.86 3.21 2.00 2.46 2 2 5/8-16 SPECIAL 2 .4 74704BGFT 1 1/2 6.09 3.05 1.50 2.15 1 1/2 1 1/2 AWWA FLARE 1 1/2 .4 74704BGFT											
74704BG 3/4 X 1 4.44 1.96 .75 1.39 3/4 1 AWWA FLARE 1 .3 74704BG 1 4.37 2.15 1.00 1.50 1 1 AWWA FLARE 1 .2 74704BG 1 X 1 1/4 4.63 2.15 1.00 1.50 1 1 1/4 AWWA FLARE 1 1/4 .2 74704BG 1 1/4 5.90 3.02 1.25 1.88 1 1/4 1 1/4 AWWA FLARE 1 1/4 .2 74704BG 1 1/2 6.42 3.05 1.50 2.15 1 1/2 2 1/8-16 SPECIAL 1 1/2 .2 74704BG 2 6.86 3.21 2.00 2.46 2 2 5/8-16 SPECIAL 2 .2 74704BGFT 1 1/2 6.09 3.05 1.50 2.15 1 1/2 1 1/2 AWWA FLARE 1 1/2 .4 74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 1 1/2 2 AWWA FLARE 2 .4		MODEL	SIZE	A	В	С	D	Е	F	G	Н
74704BG 1 4.37 2.15 1.00 1.50 I 1 AWWA FLARE 1 .2 74704BG 1 X 1 1/4 4.63 2.15 1.00 1.50 1 1 1/4 AWWA FLARE I 1/4 .2 74704BG 1 1/4 5.90 3.02 1.25 1.88 1 1/4 1 1/4 AWWA FLARE I 1/4 .4 74704BG 1 1/2 6.42 3.05 1.50 2.15 1 1/2 2 1/8-16 SPECIAL I 1/2 .4 74704BG 2 6.06 3.21 2.00 2.46 2 2 5/8-16 SPECIAL 2 .4 74704BGFT 1 1/2 6.09 3.05 1.50 2.15 I 1/2 1 1/2 AWWA FLARE I 1/2 .4 74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 I 1/2 2 AWWA FLARE 2 .4		74704BG	3/4	4.22	1.96	. 75	1.39	3/4	3/4 AWWA FLARE	3/4	.38
74704BG 1 X 1 1/4 4.63 2.15 1.00 1.50 1 1 1/4 AWWA FLARE 1 1/4 .2 74704BG 1 1/4 5.90 3.02 1.25 1.88 1 1/4 1 1/4 AWWA FLARE 1 1/4 .2 74704BG 1 1/2 6.42 3.05 1.50 2.15 1 1/2 2 1/8-16 SPECIAL 1 1/2 .2 74704BG 2 6.86 3.21 2.00 2.46 2 2 5/8-16 SPECIAL 2 .2 74704BGFT 1 1/2 6.09 3.05 1.50 2.15 1 1/2 1 1/2 AWWA FLARE 1 1/2 .4 74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 1 1/2 2 AWWA FLARE 2 .4		74704BG	3/4 X 1	4.44	1.96	.75	1.39	3/4	1 AWWA FLARE	1	.38
74704BG 1 1/4 5.90 3.02 1.25 1.88 1 1/4 1 1/4 AWWA FLARE I 1/4 .4 74704BG 1 1/2 6.42 3.05 1.50 2.15 1 1/2 2 1/B-I6 SPECIAL I 1/2 .4 74704BG 2 5.86 3.21 2.00 2.46 2 2 5/B-I6 SPECIAL 2 .4 74704BGFT 1 1/2 6.09 3.05 1.50 2.15 I 1/2 1 1/2 AWWA FLARE I 1/2 .4 74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 1 1/2 2 AWWA FLARE 2 .4		74704BG	1	4.37	2.15	1.00	1.50	I	1 AWWA FLARE	1	.28
74704BG 1 1/2 6.42 3.05 1.50 2.15 1 1/2 2 1/B-16 SPECIAL 1 1/2 .2 74704BG 2 6.86 3.21 2.00 2.46 2 2 5/B-16 SPECIAL 2 .2 74704BGFT 1 1/2 6.09 3.05 1.50 2.15 1 1/2 1 1/2 AWWA FLARE 1 1/2 .2 74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 1 1/2 2 AWWA FLARE 2 .4		74704BG	1 X 1 1/4	4.63	2,15	1.00	1.50	1	1 1/4 AWWA FLARE	l 1/4	.28
74704BG		74704BG	1 1/4	5.90	3.02	1.25	1.88	1 1/4	1 1/4 AWWA FLARE	l 1/4	.42
74704BGFT 1 1/2 6.09 3.05 1.50 2.15 1 1/2 1 1/2 AWWA FLARE 1 1/2 .4 74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 1 1/2 2 AWWA FLARE 2 .4		74704BG	1 1/2	6.42	3.05	1.50	2, 15	1 1/2	2 1/8-16 SPECIAL	l 1/2	.42
74704BGFT 1 1/2 X 2 6.97 3.05 1.50 2.15 1 1/2 2 AWWA FLARE 2 .4		74704BG	2	6.86	3,21	2.00	2,46	2	2 5/8-16 SPECIAL	2	.42
	Ī	74704BGFT	1 1/2	6.09	3.05	1.50	2.15	l 1/2	1 I/2 AWWA FLARE	l 1/2	.42
74704BGFT 2 7.56 3.21 2.00 2.46 2 2 AWWA FLARE 2 .4		74704BGFT	1 l/2 X 2	6.97	3.05	1.50	2.15	1 1/2	2 AWWA FLARE	2	.42
		74704BGFT	2	7.56	3.21	2.00	2.46	2	2 AWWA FLARE	2	.42

SUBMITTAL INFORMATION

- Manufactured in compliance with ANSI/AWWA C800 (latest revision)
- Brass components in contact with potable water conform to ASTM B584, UNS C89833 (latest revision) and identified with "NL"
- Certified to NSF/ANSI 61 and NSF/ANSI 372
- Brass components not in contact with potable water conform to ASTM B62 and ASTM B584, UNS C83600 -85-5-5-5 (latest revision)
- PTFE coated brass ball rotates 360°
- Valve rated for 300 PSIG water pressure, end connections not to exceed rated pipe pressures.
- Blow out proof EPDM port seals
- End piece joint sealed with an EPDM o-ring and thread locker
- Insert stiffeners required on all flexible plastic connections



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

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