



GB-326EP-xxPC
BRONZE GATE VALVE
W/ SCH 10 PIPE ENDS

CWP 600 PSIG NON-SHOCK COLD
TEMPERATURE RATING +150°F TO -325°F

ITEM	DESCRIPTION	MATERIAL SPEC.	KIT #
1	HANDWHEEL	ASTM A47 GRADE 32510	4
2A	I.D. TAG	ASTM A395 GRADE 60-40-10	4
2B	WASHER	304/18-8 SSTL	4
3	HANDWHEEL NUT	STEEL ZINC PLATED	1,4
4	STEM	ASTM A479 S30400	4
5	BONNET NUT	ASTM A312 GRADE 304	4
6A	BONNET EXT.	ASTM B139 C54400	4
6B	EXT. TUBE	ASTM B16 C36000	4
6C	BONNET	ASTM SA-249 GRADE TP304L	4
6D	BONNET RING	ASTM B138 C67500/C67600	4
6E	PLATE	ASTM B61 C92200	4
7A	BODY	ASTM B61 C92200	4
7B	PIPE NIPPLE	ASTM A312 S30400/S30403	4
8	WEDGE	ASTM A479 GRADE 304	2,4
9	BONNET BEARING	ASTM B61 C92200	1,4
10	QUAND FOLLOWER	PTFE 25% GLASS FILLED	1,4
11	PACKING	ASTM B16 C36000	1,4
12	PACKING SEPARATOR	THE VIRGIN GRADE	1,4
13	PACKING ADAPTER	ASTM B16 C36000	1,4
14	BONNET GASKET	PTFE 25% GLASS FILLED	2,3,4
15	SET SCREW	ASTM F880 TYPE S30400/S30403	4

** INDICATES PART IS PRESSURE CONTAINING
** ONLY USED ON "GB-326EP-4", "GB-326EP-6", & "GB-326EP-8"
*** ONLY USED ON "GB-326EP-12" & "GB-326EP-16"

DIMENSIONS IN BRACKETS ARE IN MILLIMETERS

MODEL NUMBER	SIZE	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"
GB-326EP-4PC	1/2"	DN151	2.34 [59.44]	27.50 [698.50]	2.38 [60.43]	1.89 [48.20]	HEX	8.34 [211.84]	2.03 [51.66]	HEX	8.50 [215.90]	2.03 [51.66]
GB-326EP-6PC	3/4"	DN220	2.50 [63.50]	28.08 [712.72]	2.75 [69.93]	2.03 [51.66]	HEX	8.50 [215.90]	2.03 [51.66]	HEX	8.54 [215.54]	2.03 [51.66]
GB-326EP-8PC	1"	DN293	2.64 [67.14]	28.29 [718.57]	3.00 [76.20]	2.23 [57.15]	HEX	8.94 [226.34]	3.29 [82.25]	HEX	9.44 [239.79]	3.29 [82.25]
GB-326EP-12PC	1 1/2"	DN440	3.44 [87.86]	29.73 [753.14]	4.00 [101.60]	3.29 [82.25]	HEX	9.44 [239.79]	4.00 [101.60]	OCG	9.81 [249.17]	4.00 [101.60]
GB-326EP-16PC	2"	DN580	3.81 [96.17]	30.88 [784.35]	4.75 [120.65]	4.00 [101.60]	OCG	9.81 [249.17]	4.75 [120.65]	OCG	10.15 [257.77]	4.75 [120.65]

MODEL NUMBER	PACKING KIT #1	SEAL ASM KIT #2	GASKET KIT #3	UPPER ASM KIT #4
GB-326EP-4PC	B-326-4-81	B-326-4-82	B-326-4-83	GB-326EP-4KIT
GB-326EP-6PC	B-326-6-81	B-326-6-82	B-326-6-83	GB-326EP-6KIT
GB-326EP-8PC	B-326-8-81	B-326-8-82	B-326-8-83	GB-326EP-8KIT
GB-326EP-12PC	B-326-12-81	B-326-12-82	B-326-12-83	GB-326EP-12KIT
GB-326EP-16PC	B-326-16-81	B-326-16-82	B-326-16-83	GB-326EP-16KIT

