

GATE VALVES



| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | | TRIM | QTY |
|------|------|------|----------|--------|--------------|---|-----------------|---------------|------|------------|
| | MM | INCH | | | | | | | | |
| GATE | 8 | 1/4 | 800 CL. | NPT | APV | FB BBOSY HW SOL | 316 | 316 | | 10 |
| GATE | 10 | 3/8 | 800 CL. | NPT | APV | FB BBOSY HW SOL | A105N | 13CR+HFS | | 20 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 13CR+HFS | | 20 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG DUAL CERT | CF3/CF8 | 304/L | | 3 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | CF3M | 316 | | 15 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | CF8M | 316 | | 30 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | F11 | 304/L | | 3 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | LF2 | 316+HFS | | 21 |
| GATE | 15 | 1/2 | 150 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG A105 DUAL | LF2 | 316+HF FEP | | 15 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | 316 | 316+HF | | 20 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 316/L+HFS | | 20 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HF | | 70 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | RB WOSY HW SOL INTEG NACE | A105N | 13CR+HF FEP | | 10 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | CF3/CF8 | 316+HF | | 20 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | FB BBOSY HW SOL NACE DUAL CERT | CF3/CF8 | 304/L | | 3 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | FB BBOSY HW SOL INTEG DUAL CERT | CF3/CF8M | 316/L | | 18 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | F11 | 13CR+HF | | 21 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | LF2 | 316+HF | | 10 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG A105 DUAL | LF2 | 316+HF FEP | | 16 |
| GATE | 15 | 1/2 | 300 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG A105 DUAL | LF2 | 13CR+HFS FEP | | 10 |
| GATE | 15 | 1/2 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE 316 DUAL | 316/L | 316/L+HFS FEP | | 5 |
| GATE | 15 | 1/2 | 600 CL. | BW80 | APV | RB BBOSY HW SOL INTEG | F11 | 316+HFS FEP | | 6 |
| GATE | 15 | 1/2 | 600 CL. | RTJUC | APV | RB BBOSY HW SOL INTEG | F11 | 13CR+HF FEP | | 6 |
| GATE | 15 | 1/2 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG | F11 | 316+HF FEP | | 6 |
| GATE | 15 | 1/2 | 600 CL. | RTJUC | OMB | RB BBOSY HW SOL INTEG NACE | F5 | 13CR+HF FEP | | 7 |
| GATE | 15 | 1/2 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE A105 DUAL | LF2 | 316+HF FEP | | 20 |
| GATE | 15 | 1/2 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 13CR+HF FEP | | 3 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL | 316 | 316 | | 65 |
| GATE | 15 | 1/2 | 800 CL. | BSP | APV | RB BBOSY HW SOL DUAL 304 | 304L | 304L+HFS FEP | | 10 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL DUAL 304 | 304L | 304L+HFS FEP | | 10 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB WOSY HW SOL DUAL 304 | 304L | 304L+HFS FEP | | 6 |
| GATE | 15 | 1/2 | 800 CL. | SW | APV | RB BBOSY HW SOL | 304L | 304 | | 9 |
| GATE | 15 | 1/2 | 800 CL. | BW80 | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS FEP | | 4 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | FB BBOSY HW SOL NACE | 316/L | 316+HFS FEP | | 12 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HFS FEP | | 100 |
| GATE | 15 | 1/2 | 800 CL. | SW | APV | RB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HFS | | 80 |
| GATE | 15 | 1/2 | 800 CL. | NPT | BONNEY FORGE | FB BBOSY HW SOL NACE | 316/L | 316+HFS FEP | | 16 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HF | | 160 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HFS | | 250 |
| GATE | 15 | 1/2 | 800 CL. | SW | APV | RB BBOSY HW SOL | A105N | 316 | | 150 |
| GATE | 15 | 1/2 | 800 CL. | SW | APV | RB WOSY HW SOL NACE | A105N | 316+HFS | | 60 |
| GATE | 15 | 1/2 | 800 CL. | SWXNPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HFS | | 170 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | F11 | 13CR+HF | | 10 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB WOSY HW SOL NACE | F11 | 13CR+HF | | 21 |
| GATE | 15 | 1/2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE | F11 | 13CR+HF FEP | | 8 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL | F5 | 13CR+HFS | | 4 |
| GATE | 15 | 1/2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL | F51 | F51+HF FEP | | 18 |
| GATE | 15 | 1/2 | 800 CL. | BW80 | APV | RB BBOSY HW SOL DUAL A105 | LF2 | 316+HFS | | 20 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB WOSY HW SOL BELLOWS SEALED A105 DUAL | LF2 | 316+HF | | 12 |
| GATE | 15 | 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | LF2 | 316+HF | | 60 |
| GATE | 15 | 1/2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 316+HF FEP | | 60 |
| GATE | 15 | 1/2 | 800 CL. | NPT | BONNEY FORGE | RB WOSY HW SOL BELLOWS SEALED A105N DUAL | LF2 | 316+HF | | 10 |
| GATE | 15 | 1/2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL (A105N DUAL) | LF2 | 13CR+HF FEP | | 200 |
| GATE | 15 | 1/2 | 1500 CL. | RFSF | APV | FB BBOSY HW INTEG EXT BONNET CRYO | 316 | 316+HFS FEP | | 1 |
| GATE | 15 | 1/2 | 1500 CL. | RTJUC | APV | SB BBOSY HW SOL INTEG | 316 | 316+HFS FEP | | 4 |
| GATE | 15 | 1/2 | 1500 CL. | RTJUC | BONNEY FORGE | SB BBOSY HW SOL NACE INTEG | 316 | 316+HFS FEP | | 9 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|-------------------|--------------|--|---|-------------------------|-----------|-----------|
| | MM | INCH | | | | | | | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB BBOSY HW SOL DUAL 304 | 304/L | 304L+HF FEP | 5 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB WBOSY HW SOL | 304/L | 304+HFS FEP | 4 | |
| GATE | 15 | 1/2 | 1500 CL. BW80 | APV | SB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HF FEP | 9 | |
| GATE | 15 | 1/2 | 1500 CL. BW160 | BONNEY FORGE | SB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HF FEP | 8 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | BONNEY FORGE | SB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HFS FEP | 14 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB WBOSY HW SOL NACE | A105N | 13CR+HF FEP | 13 | |
| GATE | 15 | 1/2 | 1500 CL. RFSF | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF FEP | 40 | |
| GATE | 15 | 1/2 | 1500 CL. RTJ | APV | SB PSBOSY HW SOL INTEG | A105N | 13CR+HF FEP | 5 | |
| GATE | 15 | 1/2 | 1500 CL. BW160 | APV | FB BBOSY HW SOL INTEG NACE LONG PATTERN | A105N | 13CR+HF FEP | 12 | |
| GATE | 15 | 1/2 | 1500 CL. BW160 | APV STEAMCO | FB BBOSY HW PSV | A105N | 13CR+HF FEP | 4 | |
| GATE | 15 | 1/2 | 1500 CL. BW80 | APV | SB BBOSY HW SOL INTEG | F11 | 13CR+HF FEP | 8 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB BBOSY HW SOL | F11 | 13CR+HF FEP | 10 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB WBOSY HW SOL | F11 | 13CR+HF FEP | 8 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | BONNEY FORGE | SB BBOSY HW SOL | F11 | 13CR+HF FEP | 8 | |
| GATE | 15 | 1/2 | 1500 CL. BW160 | APV | SB BBOSY HW SOL | F22 | 13CR+HF FEP | 3 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB BBOSY HW SOL | F22 | 13CR+HF FEP | 6 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB WBOSY HW SOL NACE | F22 | 13CR+HFS FEP | 5 | |
| GATE | 15 | 1/2 | 1500 CL. BW160 | APV STEAMCO | FB BBOSY HW PSV | F22 | 13CR+HF FEP | 1 | |
| GATE | 15 | 1/2 | 1500 CL. BW80 | APV | SB BBOSY HW SOL INTEG NACE | LF2 | 316+HF FEP | 10 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB BBOSY HW SOL NACE A105N DUAL | LF2 | 13CR+HF FEP | 80 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | APV | SB BBOSY HW SOL NACE | LF2 | 316+HF FEP | 18 | |
| GATE | 15 | 1/2 | 1500 CL. RFSF | APV | FB BBOSY HW SOL INTEG NACE | LF2 | 13CR+HF FEP | 19 | |
| GATE | 15 | 1/2 | 1500 CL. BW160 | BONNEY FORGE | FB BBOSY HW SOL 216 ETOE B16.34 LONG PATTERN | LF2 | 316+HF (A105N DUAL) FEP | 9 | |
| GATE | 15 | 1/2 | 1500 CL. NPT | BONNEY FORGE | SB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 316+HF FEP | 20 | |
| GATE | 15 | 1/2 | 1500 CL. RFSF | BONNEY FORGE | SB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 316+HF FEP | 20 | |
| GATE | 15 | 1/2 | 1500 CL. RTJUC | BONNEY FORGE | FB BBOSY HW SOL INTEG (A105N DUAL) | LF2 | 13CR+HFS FEP | 20 | |
| GATE | 15 | 1/2 | 2500 CL. BW160 | APV | FB WBOSY HW SOL | 316 | 316+HF | 1 | |
| GATE | 15 | 1/2 | 2500 CL. NPT | APV | FB WBOSY HW SOL NACE | A105N | 13CR+HF | 11 | |
| GATE | 15 | 1/2 | 2500 CL. NPT | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | 10 | |
| GATE | 15 | 1/2 | 2500 CL. RTJUC | APV | FB BBOSY HW SOL INTEG NACE | A105N | 13CR+HFS | 8 | |
| GATE | 15 | 1/2 | 2500 CL. SW | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | 38 | |
| GATE | 15 | 1/2 | 2500 CL. BW160 | APV | SB PSBOSY HW | F22 | 316+HF | 3 | |
| GATE | 15 | 1/2 | 2500 CL. BW160 | APV | SB WBOSY HW | F22 | 13CR+HF | 2 | |
| GATE | 15 | 1/2 | 2500 CL. BWXXS | APV | FB PSBOSY HW NACE (A105N DUAL) | LF2 | 316+HF | 5 | |
| GATE | 15 | 1/2 | 2500 CL. BWXXS | APV | FB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 316+HF | 10 | |
| GATE | 15 | 1/2 | 2500 CL. BWXXS | BONNEY FORGE | FB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 316+HF FEP | 8 | |
| GATE | 15 | 1/2 | TABLE H | RFSF | APV | SB BBOSY HW SOL INTEG | A105N | 13CR+HFS | 6 |
| GATE | 15 | 1/2 | TABLE K | FF | STEAMCO | FB BBOSY HW PARALLEL SLIDE INTEG | C/S | 316+HF | 17 |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | RB BBOSY HW SOL INTEG | 316 | 316+HFS | 6 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | RB BBOSY HW SOL INTEG (316 DUAL) | 316L | 316+HFS | 20 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG (316 DUAL) | 316L | 316+HFS FEP | 20 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | FB BBOSY HW SOL INTEG NACE | A105N | 316+HFS | 35 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HFS | 30 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | FB BBOSY HW SOL INTEG DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HF | 8 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | FB BBOSY HW SOL INTEG | CF8M | 316+HFS | 40 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG | F11 | 13CR+HFS | 5 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | RB BBOSY HW SOL INTEG | F9 | 13CR+HFS | 1 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | BONNEY FORGE | SB BBOSY HW FW INTEG (A105N DUAL) TRIM 16 | LF2 | 13CR+HFS FEP | 20 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE (A105 DUAL) | LF2 | 13CR+HFS | 15 | |
| GATE | 20 | 3/4 | 150 CL. RFSF | APV | FB BBOSY HW SOL INTEG | MONEL | MONEL | 1 | |
| GATE | 20 | 3/4 | 200 PSI BSP | FLOWTURN | RB SBISY HW SOL | 316 | 316 | 25 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW SOL INTEG | 316 | 316 | 10 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG 304 DUAL | 304/L | 304/L+HF FEP | 1 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW SOL INTEG NACE | 316L | 316 | 13 | |
| GATE | 20 | 3/4 | 300 CL. UNDRILLRF | STEAMCO | FB BBOSY HW PSV | A105 | 13CR+HFS | 3 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 13CR+HFS | 19 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW SOL NACE | A105N | F6+ MONEL | 2 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | FB BBOSY HW SOL INTEG DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HF | 2 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW SOL INTEG | F11 | 13CR+HFS | 3 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW INTEG SOL | F51 | F51 + HFS | 2 | |
| GATE | 20 | 3/4 | 300 CL. RFSF | APV | RB BBOSY HW SOL | F51 | F51+HFS | 2 | |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|-----------|--------------|--|--------------|--------------|------------|
| | MM | INCH | | | | | | | |
| GATE | 20 | 3/4 | 300 CL. | RFSF | APV | FB BBOSY HW PSV EXT BONNET | LF2 | 316 | 3 |
| GATE | 20 | 3/4 | 300 CL. | RFSF | BONNEY FORGE | SB BBOSY HW SOL INTEG (1105N DUAL) | LF2 | 13CR+HFS FEP | 18 |
| GATE | 20 | 3/4 | 300 CL. | RFSF | BONNEY FORGE | SB BBOSY HW SOL INTEG (A105N DUAL) | LF2 | 316+HF FEP | 19 |
| GATE | 20 | 3/4 | 600 CL. | RTJUC | APV | FB BBOSY HW SOL INTEG NACE | 316 | 13CR+HF | 12 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG 304 DUAL | 304/L | 304/L +HFS | 4 |
| GATE | 20 | 3/4 | 600 CL. | RTJUC | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE DUAL CERT 316 | 316/L | 316+HFS | 10 |
| GATE | 20 | 3/4 | 600 CL. | UNDRILLRF | STEAMCO | FB BBOSY HW PSV | A105 | 13CR+HFS | 3 |
| GATE | 20 | 3/4 | 600 CL. | BW80 | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HF | 4 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HF | 14 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HFS | 30 |
| GATE | 20 | 3/4 | 600 CL. | BW80 | APV | RB BBOSY HW SOL INTEG | F11 | 316+HFS | 1 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | F11 | 13CR+HF | 1 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG | F11 | 316+HF FEP | 6 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | F5 | 13CR+HFS | 3 |
| GATE | 20 | 3/4 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE DUAL CERT A105N | LF2 | 13CR+HF FEP | 30 |
| GATE | 20 | 3/4 | 800 CL. | BSPT | APV | RB BBOSY HW SOL | 304/L | 304L+HFS | 10 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE DUAL 304 | 304/L | 304+HFS | 12 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE DUAL 304 | 304/L | 304/L+HF | 15 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL | 304/L | 304L+HFS | 10 |
| GATE | 20 | 3/4 | 800 CL. | BW80 | APV | RB BBOSY HW SOL NACE | 316/L | 316+HFS | 7 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HFS | 30 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | 316/L | 316 | 90 |
| GATE | 20 | 3/4 | 800 CL. | SW | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316 | 60 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS FEP | 40 |
| GATE | 20 | 3/4 | 800 CL. | BSPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 100 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | FB BBOSY HW SOL NACE | A105N | 13CR+HFS | 20 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 300 |
| GATE | 20 | 3/4 | 800 CL. | NPTXSW | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HFS | 200 |
| GATE | 20 | 3/4 | 800 CL. | SW | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 200 |
| GATE | 20 | 3/4 | 800 CL. | SW | APV | RB WOSY HW SOL | A105N | 13CR+HFS | 130 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HF | 79 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB WOSY HW SOL NACE | F11 | 13CR+HF | 12 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE | F11 | 13CR+HF | 14 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | FB BBOSY HW SOL | F5 | 13CR+HF | 8 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL | F51 | F51+HF FEP | 20 |
| GATE | 20 | 3/4 | 800 CL. | BW80 | APV | RB BBOSY HW SOL DUAL A105 | LF2 | 316+HFS | 15 |
| GATE | 20 | 3/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | LF2 | 316+HFS | 80 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL (A105N DUAL) | LF2 | 13CR+HFS FEP | 200 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 13CR+HF FEP | 80 |
| GATE | 20 | 3/4 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL DUAL A105N | LF2 | 316+HFS FEP | 60 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB BBOSY HW SOL 304 DUAL | 304/L | 304L+HF | 6 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS | 20 |
| GATE | 20 | 3/4 | 1500 CL. | RTJUC | APV | SB BBOSY HW SOL INTEG DUAL 316 | 316/L | 316+HFS | 12 |
| GATE | 20 | 3/4 | 1500 CL. | SW | APV | SB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS | 11 |
| GATE | 20 | 3/4 | 1500 CL. | BW160 | BONNEY FORGE | FB BBOSY HW SOL INTEG NACE | 316/L | 316+HFS FEP | 3 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | BONNEY FORGE | SB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS FEP | 14 |
| GATE | 20 | 3/4 | 1500 CL. | RTJUC | BONNEY FORGE | FB BBOSY HW SOL INTEG NACE | 316/L | 316+HFS FEP | 11 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB BBOSY HW SOL | A105N | 13CR+HF | 130 |
| GATE | 20 | 3/4 | 1500 CL. | RTJ | APV | SB BBOSY HW SOL INTEG NACE | A105N | 13CR+HF | 10 |
| GATE | 20 | 3/4 | 1500 CL. | RTJUC | APV | SB WOSY HW SOL INTEG | A105N | 13CR+HF | 12 |
| GATE | 20 | 3/4 | 1500 CL. | SW | APV | SB BBOSY HW SOL | A105N | 13CR+HFS | 50 |
| GATE | 20 | 3/4 | 1500 CL. | SW | APV | SB WOSY HW SOL NACE | A105N | 13CR+HF | 26 |
| GATE | 20 | 3/4 | 1500 CL. | SWXNPT | APV | SB BBOSY HW SOL | A105N | 13CR+HFS | 35 |
| GATE | 20 | 3/4 | 1500 CL. | XXS | APV STEAMCO | FB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HF | 10 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB BBOSY HW SOL | F11 | 13CR+HF | 9 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB WOSY HW SOL | F11 | 13CR+HF | 9 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | BONNEY FORGE | SB BBOSY HW SOL | F11 | 13CR+HF | 20 |
| GATE | 20 | 3/4 | 1500 CL. | RTJUC | BONNEY FORGE | SB BBOSY HW SOL INTEG NACE | F11 | 13CR+HF FEP | 3 |
| GATE | 20 | 3/4 | 1500 CL. | BW80 | APV | FB PSBOSY HW SOL | F22 | 13CR+HF | 28 |
| GATE | 20 | 3/4 | 1500 CL. | BW80 | APV | SB BBOSY HW SOL INTEG | F22 | 13CR+HF | 8 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB WOSY HW SOL | F22 | 13CR+HF | 3 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|-----------|--------------|--|---------|--------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB BBOSY HW SOL | F22 | 13CR+HF | 6 |
| GATE | 20 | 3/4 | 1500 CL. | SW | APV | SB WBOSY HW SOL | F22 | 13CR+HF | 6 |
| GATE | 20 | 3/4 | 1500 CL. | XXS | APV STEAMCO | FB BBOSY HW PARALLEL SLIDE INTEG | F22 | 13CR+HF | 1 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | APV | SB WBOSY HW SOL | F5 | 13CR+HF | 2 |
| GATE | 20 | 3/4 | 1500 CL. | RTJ | BONNEY FORGE | FB BBOSY HW SOL INTEG | F51 | F51 FEP | 7 |
| GATE | 20 | 3/4 | 1500 CL. | RFSF | APV | SB WBOSY HW SOL INTEG BELLOW SEALED | LF2 | 316 | 4 |
| GATE | 20 | 3/4 | 1500 CL. | RTJUC | APV | SB BBOSY HW SOL INTEG | LF2 | 316+HF | 10 |
| GATE | 20 | 3/4 | 1500 CL. | NPT | BONNEY FORGE | SB BBOSY HW SOL (A105N DUAL) | LF2 | 13CR+HF FEP | 70 |
| GATE | 20 | 3/4 | 1500 CL. | RTJUC | BONNEY FORGE | FB BBOSY HW SOL INTEG NACE DUAL A105N | LF2 | 13CR+HF FEP | 16 |
| GATE | 20 | 3/4 | 2500 CL. | BW160 | APV | FB WBOSY HW SOL (316 DUAL) | 316/L | 316+HF | 1 |
| GATE | 20 | 3/4 | 2500 CL. | NPT | APV | FB BBOSY HW SOL NACE (316 DUAL) | 316/L | 316+HF | 6 |
| GATE | 20 | 3/4 | 2500 CL. | NPT | APV | SB PSBOSY SOL NACE | A105N | 13CR+HF | 20 |
| GATE | 20 | 3/4 | 2500 CL. | NPT | APV | SB WBOSY HW SOL NACE | A105N | 13CR+HF | 18 |
| GATE | 20 | 3/4 | 2500 CL. | SW | APV | SB BBOSY HW SOL | F22 | 13CR+HF | 4 |
| GATE | 20 | 3/4 | 2500 CL. | SW | BONNEY FORGE | SB WBOSY HW SOL | F22 | 13CR+HF | 3 |
| GATE | 20 | 3/4 | 2500 CL. | NPT | APV | FB BBOSY HW SOL NACE | LF2 | 316+HF | 6 |
| GATE | 20 | 3/4 | 2500 CL. | NPT | BONNEY FORGE | FB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 13CR+HF FEP | 22 |
| GATE | 20 | 3/4 | 2500 CL. | RTJ | BONNEY FORGE | FB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 316+HF FEP | 2 |
| GATE | 20 | 3/4 | PN40 | FF | APV | FB BBOSY HW SOL | A105N | 13CR+HFS | 9 |
| GATE | 20 | 3/4 | TABLE E | UNDRILLFF | HATTERSLEY | SB SCBISY HW SOL | BRZ | BRONZE | 7 |
| GATE | 20 | 3/4 | TABLE H | FF | APV | SB BBOSY HW SOL INTEG | A105N | 13CR+HFS | 6 |
| GATE | 20 | 3/4 | TABLE H | FF | SHIPHAM | FB BBOSY HW SOL INTEG | BRZ | BRONZE | 17 |
| GATE | 20 | 3/4 | TABLE H | FF | STEAMCO | FB BBOSY HW PARALLEL SLIDE | C/S | 13CR+HF | 10 |
| GATE | 20 | 3/4 | TABLE K | RFSF | JOHNS | FB BBOSY HW PARALLEL SLIDE | C/S | 13CR+HF | 17 |
| GATE | 20 | 3/4 | TABLE R | BW80 | HOPKINSON | FB BBOSY HW PARALLEL SLIDE | C/S | PLATINUM | 5 |
| GATE | 20 | 3/4 | TABLE R | RFSF | HOPKINSON | FB BBOSY HW PARALLEL SLIDE | C/S | PLATINUM | 5 |
| GATE | 20 | 3/4 | TABLE S | UNDRILLRF | APV | FB BBOSY HW SOL | C/S | 316+HF | 4 |
| GATE | 20 | 3/4 | TABLE S | RFSF | STEAMCO | FB BBOSY HW PARALLEL SLIDE | C/S | 13CR+HF | 1 |
| GATE | 20 | 3/4 | TABLE T | BW160 | HOPKINSON | FB BBOSY HW PARALLEL SLIDE | C/S | PLATINUM | 4 |
| GATE | 20 | 3/4 | TABLE T | RFSF | STEAMCO | FB BBOSY HW PARALLEL SLIDE | C/S | 13CR+HF | 5 |
| GATE | 25 | 1 | 125 PSI | NPT | MAXON | FP BBIY SLAB AIR OPERATED SR | DI | GAS SERV | 3 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | 316 | 316+HFS | 14 |
| GATE | 25 | 1 | 150 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE (316 DUAL) | 316/L | 316+HFS | 20 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | RB BBOSY HW SOL BELLOW SEALED | A105N | 13CR+HFS | 3 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 13CR+HFS | 24 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HFS | 6 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG NACE | A105N | 316+HFS | 4 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A20 | ALLOY 20 | 5 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG NACE DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 7 |
| GATE | 25 | 1 | 150 CL. | RFSF | APV | FB BBOSY HW FW INTEG | CF8M | 316+HFS | 45 |
| GATE | 25 | 1 | 150 CL. | UNDRILLRF | APV | FB BBOSY HW SOL INTEG NACE | CF8M | 316+HFS | 12 |
| GATE | 25 | 1 | 150 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG | F51 | F51+HF FEP | 2 |
| GATE | 25 | 1 | 150 CL. | RFSF | BONNEY FORGE | SB BBOSY HW FW INTEG (A105N DUAL) TRIM 16 | LF2 | 13CR+HFS FEP | 30 |
| GATE | 25 | 1 | 300 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE | 316/L | 316+HFS FEP | 22 |
| GATE | 25 | 1 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HFS | 30 |
| GATE | 25 | 1 | 300 CL. | UNDRILLRF | APV STEAMCO | FB BBOSY HW PSV (PARALLEL SLIDE) | A105N | 13CR+HF | 20 |
| GATE | 25 | 1 | 300 CL. | RFSF | APV | FB BBOSY HW FW INTEG | CF8M | 316 | 22 |
| GATE | 25 | 1 | 300 CL. | RFSF | APV | RB BBOSY HW FW SOL INTEG | F5 | 316+HF | 1 |
| GATE | 25 | 1 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG (A105 DUAL) | LF2 | 316+HF | 20 |
| GATE | 25 | 1 | 300 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG (A105 DUAL) | LF2 | 316+HF FEP | 30 |
| GATE | 25 | 1 | 300 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG (A105 DUAL) | LF2 | 13CR+HFS FEP | 20 |
| GATE | 25 | 1 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | 316 | 316+HFS | 12 |
| GATE | 25 | 1 | 600 CL. | RTJUC | BONNEY FORGE | RB BBOSY HW SOL INTEG | 316/L | 316+HFS FEP | 16 |
| GATE | 25 | 1 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | A105N | 13CR+HF | 44 |
| GATE | 25 | 1 | 600 CL. | UNDRILLRF | STEAMCO | FB BBOSY HW INTEG PARALLEL SLIDE | A105N | 13CR+HFS | 6 |
| GATE | 25 | 1 | 600 CL. | BW80 | APV | RB BBOSY HW SOL | F11 | 316+HF | 7 |
| GATE | 25 | 1 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE SOL | F11 | 316+HF | 10 |
| GATE | 25 | 1 | 600 CL. | RTJUC | APV | RB BBOSY HW SOL INTEG NACE SOL | F11 | 13CR+HF | 6 |
| GATE | 25 | 1 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE SOL | F11 | 316+HF FEP | 10 |
| GATE | 25 | 1 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | F5 | 13CR+HFS | 7 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|--------|--------------|--|-------|---------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 25 | 1 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG NACE | LF2 | 13CR+HF | 25 |
| GATE | 25 | 1 | 600 CL. | RTJUC | BONNEY FORGE | RB BBOSY HW SOL INTEG NACE SOL (A105N DUAL) | LF2 | 316+HF FEP | 34 |
| GATE | 25 | 1 | 800 CL. | BW80 | APV | RB BBOSY HW SOL | 304/L | 304/L+HF | 10 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL DUAL 304 | 304/L | 304+HFS | 12 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL DUAL 304 | 304/L | 304/L+HFS | 15 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL | 304/L | 304L+HFS | 10 |
| GATE | 25 | 1 | 800 CL. | BSPT | APV | RB BBOSY HW SOL | 316/L | 316 | 8 |
| GATE | 25 | 1 | 800 CL. | BW80 | APV | RB BBOSY HW SOL NACE | 316/L | 316+HFS | 8 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS | 90 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | 316/L | 316+HFS | 60 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB W BBOSY HW SOL | 316/L | 316 | 4 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW CRYO 300MM EXT STEM | 316/L | 316/L+HFS | 2 |
| GATE | 25 | 1 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE DUAL 316+ | 316/L | 316+HFS FEP | 40 |
| GATE | 25 | 1 | 800 CL. | BSP | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 50 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | FB BBOSY HW SOL | A105N | 13CR+HF | 30 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 330 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HFS | 560 |
| GATE | 25 | 1 | 800 CL. | SW | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 380 |
| GATE | 25 | 1 | 800 CL. | SW | APV | RB W BBOSY HW SOL | A105N | 13CR+HFS | 160 |
| GATE | 25 | 1 | 800 CL. | SWXNPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HFS | 190 |
| GATE | 25 | 1 | 800 CL. | BW80 | APV | RB BBOSY HW SOL | F11 | 13CR+HF | 6 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | F11 | 13CR+HF | 6 |
| GATE | 25 | 1 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE | F11 | 13CR+HF | 8 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB W BBOSY HW SOL | F22 | 13CR+HF | 2 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL | F5 | 13CR+HFS | 3 |
| GATE | 25 | 1 | 800 CL. | BW80 | APV | RB BBOSY HW SOL DUAL A105 | LF2 | 316+HFS | 16 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | LF2 | 316+HFS | 32 |
| GATE | 25 | 1 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE DUAL A105N | LF2 | 316+HF | 100 |
| GATE | 25 | 1 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 13CR+HFS FEP | 200 |
| GATE | 25 | 1 | 800 CL. | NPT | BONNEY FORGE | RB W BBOSY HW SOL NACE (A105N DUAL) | LF2 | 13CR+HF FEP | 40 |
| GATE | 25 | 1 | 800 CL. | BW80 | APV STEAMCO | FB BBOSY HW PARALLEL SLIDE | WCB | 13CR+HFS | 8 |
| GATE | 25 | 1 | 1500 CL. | SWXNPT | BONNEY FORGE | RB BBOSY HW SOL ESVP PKG | 321 | 347+HFS | 5 |
| GATE | 25 | 1 | 1500 CL. | NPT | APV | SB BBOSY HW SOL NACE DUAL 316 | 316/L | 316/L | 13 |
| GATE | 25 | 1 | 1500 CL. | NPT | BONNEY FORGE | FB BBOSY HW SOL DUAL 316 | 316/L | 316/L+HFS FEP | 16 |
| GATE | 25 | 1 | 1500 CL. | RTJUC | BONNEY FORGE | FB BBOSY HW SOL INTEG | 316/L | 316/L+HFS FEP | 4 |
| GATE | 25 | 1 | 1500 CL. | BW160 | APV | FB BBOSY HW SOL NACE | A105N | 13CR+HF | 4 |
| GATE | 25 | 1 | 1500 CL. | BW40 | APV | FB BBOSY HW PARALLEL SLIDE | A105N | 316 | 6 |
| GATE | 25 | 1 | 1500 CL. | NPT | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | 100 |
| GATE | 25 | 1 | 1500 CL. | NPT | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | 43 |
| GATE | 25 | 1 | 1500 CL. | SW | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | 80 |
| GATE | 25 | 1 | 1500 CL. | SW | APV | SB W BBOSY HW SOL NACE | A105N | 13CR+HF | 32 |
| GATE | 25 | 1 | 1500 CL. | SWXNPT | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | 120 |
| GATE | 25 | 1 | 1500 CL. | BW160 | APV STEAMCO | FB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HF | 3 |
| GATE | 25 | 1 | 1500 CL. | BW40 | APV STEAMCO | RB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HF | 5 |
| GATE | 25 | 1 | 1500 CL. | SW | APV | SB BBOSY HW SOL NACE | F11 | 13CR+HF | 5 |
| GATE | 25 | 1 | 1500 CL. | BW160 | BONNEY FORGE | SB BBOSY HW SOL INTEG | F11 | 13CR+HF | 5 |
| GATE | 25 | 1 | 1500 CL. | SW | APV | SB W BBOSY HW SOL NACE | F22 | 13CR+HF | 6 |
| GATE | 25 | 1 | 1500 CL. | BW160 | BONNEY FORGE | SB BBOSY HW SOL NACE | F22 | 316+HF | 13 |
| GATE | 25 | 1 | 1500 CL. | BW160 | BONNEY FORGE | FB BBOSY HW SOL NACE | F22 | 316+HF | 10 |
| GATE | 25 | 1 | 1500 CL. | SW | APV | FB BBOSY HW SOL DUAL 304/304L | F304L | 304L+HF | 8 |
| GATE | 25 | 1 | 1500 CL. | BW160 | APV | SB BBOSY HW SOL NACE DUAL A105 LP 254 E TO E | LF2 | 316+HF | 18 |
| GATE | 25 | 1 | 1500 CL. | NPT | APV | SB BBOSY HW SOL NACE | LF2 | 316+HFS | 30 |
| GATE | 25 | 1 | 1500 CL. | NPT | APV | SB BBOSY HW SOL NACE | LF2 | 316+HF | 30 |
| GATE | 25 | 1 | 1500 CL. | RTJUC | APV | SB BBOSY HW SOL INTEG NACE | LF2 | 316+HF | 12 |
| GATE | 25 | 1 | 1500 CL. | NPT | BONNEY FORGE | SB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 316+HF FEP | 50 |
| GATE | 25 | 1 | 1500 CL. | RTJUC | BONNEY FORGE | SB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 13CR+HF FEP | 12 |
| GATE | 25 | 1 | 1500 CL. | RTJUC | BONNEY FORGE | SB BBOSY HW SOL INTEG NAC (A105N DUAL) E | LF2 | 316+HF FEP | 25 |
| GATE | 25 | 1 | 2500 CL. | BW160 | APV | FB BBOSY HW SOL INTEG | 316 | 316+HFS | 2 |
| GATE | 25 | 1 | 2500 CL. | BWXXS | APV | FB BBOSY HW SOL NACE | A105N | 316+HF | 3 |
| GATE | 25 | 1 | 2500 CL. | NPT | APV | SB W BBOSY HW SOL | A105N | 13CR+HF | 8 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | | TRIM | QTY |
|------|------|-------|----------|---------------|--------------|--|---------|---------------|------|-----|
| | MM | INCH | | | | | | | | |
| GATE | 25 | 1 | 2500 CL. | NPT | APV | SB BBOSY HW SOL NACE | A105N | 13CR+HF | | 7 |
| GATE | 25 | 1 | 2500 CL. | SW | APV | FB WBOSY HW SOL | F11 | 316+HFS | | 3 |
| GATE | 25 | 1 | 2500 CL. | SW | APV | SB BBOSY HW SOL | F22 | 13CR+HF | | 3 |
| GATE | 25 | 1 | 2500 CL. | PBEXXS | BONNEY FORGE | FB BBOSY HW SOL NACE CAN MACHINE BW 40-XXS | F22 | 316+HF | | 14 |
| GATE | 25 | 1 | 2500 CL. | PBEXXS | BONNEY FORGE | FB BBOSY HW SOL NACE CAN MACHINE BW 40-XXS | F22 | 316+HF | | 12 |
| GATE | 25 | 1 | 2500 CL. | NPT | APV | SB PSBOSY HW SOL A105 DUAL CERT | LF2 | 13CR+HF | | 14 |
| GATE | 25 | 1 | 2500 CL. | NPT | BONNEY FORGE | FB BBOSY HW SOL NACE DUAL CERT A105N | LF2 | 316+HF FEP | | 9 |
| GATE | 25 | 1 | 2500 CL. | RTJ | BONNEY FORGE | FB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 316+HF FEP | | 5 |
| GATE | 25 | 1 | 2500 CL. | RFSF | LVF | FB BBOSY HW SOL INTEG NACE | LF2 | 316+HF | | 1 |
| GATE | 25 | 1 | PN40 | RFSF | APV | FB BBOSY HW SOL INTEG | A105N | 13CR+HFS | | 7 |
| GATE | 25 | 1 | TABLE E | FF | FLOWTURN | FB BBOSY HW SOL | BRZ | BRONZE | | 10 |
| GATE | 25 | 1 | TABLE H | UNDRILLFF | APV | FB SCBISY HW SOL | BRZ | BRONZE | | 5 |
| GATE | 25 | 1 | TABLE J | UNDRILLRF | STEAMCO | FB BBOSY HW BB PARALLEL SLIDE | C/S | 13CR+HF | | 4 |
| GATE | 25 | 1 | TABLE S | UNDRILLRF | HOPKINSON | FB HW PARALLEL SLIDE UNIFLOW | C/S | 13CR+HFS | | 4 |
| GATE | 32 | 1 1/4 | 150 CL. | RFSF | APV | FB BBOSY HW SOL | A20 | ALLOY 20 | | 3 |
| GATE | 32 | 1 1/4 | 800 CL. | BSP | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | | 18 |
| GATE | 32 | 1 1/4 | 800 CL. | NPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | | 18 |
| GATE | 32 | 1 1/4 | 1500 CL. | RFSF | APV | SB BBOSY HW SOL | 316 | 316 | | 4 |
| GATE | 32 | 1 1/4 | 1500 CL. | BW80 | APV STEAMCO | FB PSBOSY HW PARALLEL SLIDE | C/S | 13CR+HFS | | 7 |
| GATE | 32 | 1 1/4 | 1500 CL. | BW160 | HOPKINSON | FB BBOSY HW PARALLEL SLIDE | C/S | PLATINUM | | 8 |
| GATE | 32 | 1 1/4 | TABLE R | RFSF | HOPKINSON | FB BBOSY HW PARALLEL SLIDE R&P | C/S | PLATINUM | | 1 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | BONNEY FORGE | SB BBOSY HW SOL INTEG 316/316L DUAL | 316/L | 316/L+HFS FEP | | 6 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 13CR+HF | | 20 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | | 6 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | CF8M | 316 | | 9 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | BONNEY FORGE | SB BBOSY HW SOL INTEG (A105N DUAL) | LF2 | 316+HF FEP | | 20 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | WCB | 13CR+HF | | 16 |
| GATE | 40 | 1 1/2 | 150 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | WCB | 316+HFS | | 9 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | 316 | 316 | | 7 |
| GATE | 40 | 1 1/2 | 300 CL. | UNDRILLRF | APV | RB BBOSY HW SOL INTEG | 316 | 316 | | 5 |
| GATE | 40 | 1 1/2 | 300 CL. | UNDRILLRF | APV | RB BBOSY HW SOL INTEG NACE | 316 | 316 | | 5 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG 304 DUAL | 304/L | 304/L+HF FEP | | 1 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 13CR+HFS | | 40 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | A105N | 13CR+HF | | 10 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | FB BBOSY HW SOL INTEG NACE DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HFS | | 4 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | CF8M | 316 | | 5 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | F5 | 13CR+HFS | | 4 |
| GATE | 40 | 1 1/2 | 300 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | F9 | 13CR+HF | | 1 |
| GATE | 40 | 1 1/2 | 600 CL. | RFSF | APV | RB BBOSY HW SOL INTEG | 316 | 316 | | 11 |
| GATE | 40 | 1 1/2 | 600 CL. | RFSF | BONNEY FORGE | RB BBOSY HW SOL INTEG 316 DUAL | 316/L | 316/L+HFS FEP | | 16 |
| GATE | 40 | 1 1/2 | 600 CL. | RTJUC | APV | RB BBOSY HW SOL INTEG | A105N | 316+HF | | 16 |
| GATE | 40 | 1 1/2 | 600 CL. | UNDRILLRF | STEAMCO | FB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HF | | 6 |
| GATE | 40 | 1 1/2 | 600 CL. | RFSF | APV | FB BBOSY HW SOL INTEG NACE | CF8M | 316+HFS | | 10 |
| GATE | 40 | 1 1/2 | 600 CL. | BW80 | APV | RB BBOSY HW SOL | F11 | 316+HF | | 2 |
| GATE | 40 | 1 1/2 | 600 CL. | RFSF | APV | RB BBOSY HW SOL | F11 | 316+HF | | 4 |
| GATE | 40 | 1 1/2 | 600 CL. | RFSF | APV | FB BBOSY HW SOL INTEG | F5 | 13CR+HFS | | 5 |
| GATE | 40 | 1 1/2 | 600 CL. | RFSF | BONNEY FORGE | SB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 13CR+HF FEP | | 20 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL DUAL 304 | 304/L | 304L+HFS | | 14 |
| GATE | 40 | 1 1/2 | 800 CL. | SW | APV | RB WBOSY HW SOL DUAL 304 | 304/L | 304L+HFS | | 9 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316L+HFS | | 26 |
| GATE | 40 | 1 1/2 | 800 CL. | SW | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316 | | 10 |
| GATE | 40 | 1 1/2 | 800 CL. | SW | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316L | | 36 |
| GATE | 40 | 1 1/2 | 800 CL. | BSP | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | | 20 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | APV | FB WBOSY HW SOL NACE | A105N | 316+HF | | 36 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE | A105N | 13CR+HFS | | 260 |
| GATE | 40 | 1 1/2 | 800 CL. | SW | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | | 430 |
| GATE | 40 | 1 1/2 | 800 CL. | SWXNPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | | 160 |
| GATE | 40 | 1 1/2 | 800 CL. | SWXNPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | | 400 |
| GATE | 40 | 1 1/2 | 800 CL. | BW80 | APV | RB BBOSY HW SOL INTEG | F11 | 13CR+HF | | 3 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL | F11 | 13CR+HF | | 6 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | | TRIM | QTY |
|------|------|-------|----------|-----------|--------------|---|---------|--------------------------|------|-----|
| | MM | INCH | | | | | | | | |
| GATE | 40 | 1 1/2 | 800 CL. | NPT/SW | APV | RB WBOSY HW SOL | F11 | 13CR+HF | | 6 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | APV | RB BBOSY HW SOL | F5 | 13CR+HFS | | 4 |
| GATE | 40 | 1 1/2 | 800 CL. | BW80 | APV | RB BBOSY HW SOL DUAL A105 | LF2 | 316+HFS | | 8 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL (A105N DUAL) | LF2 | 13CR+HFS FEP | | 80 |
| GATE | 40 | 1 1/2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL (A105N DUAL) | LF2 | 316+HF FEP | | 30 |
| GATE | 40 | 1 1/2 | 1500 CL. | NPT | APV | FB BBOSY HW SOL | 316/L | 316 | | 3 |
| GATE | 40 | 1 1/2 | 1500 CL. | RTJUC | BONNEY FORGE | FB BBOSY HW SOL INTEG NACE | 316/L | 316+HF FEP | | 2 |
| GATE | 40 | 1 1/2 | 1500 CL. | BW160 | APV | FB BBOSY HW SOL | A105N | 316+HF | | 3 |
| GATE | 40 | 1 1/2 | 1500 CL. | NPT | APV | SB BBOSY HW SOL | A105N | 13CR+HF | | 30 |
| GATE | 40 | 1 1/2 | 1500 CL. | NPT | APV | SB WBOSY HW SOL | A105N | 13CR+HF | | 19 |
| GATE | 40 | 1 1/2 | 1500 CL. | RTJ | APV | SB PSBOSY HW SOL | A105N | 13CR+HF | | 2 |
| GATE | 40 | 1 1/2 | 1500 CL. | SW | APV | SB WBOSY HW SOL | A105N | 13CR+HFS | | 26 |
| GATE | 40 | 1 1/2 | 1500 CL. | SW | APV STEAMCO | RB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HFS | | 10 |
| GATE | 40 | 1 1/2 | 1500 CL. | SW | HOPKINSON | SB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HFS | | 4 |
| GATE | 40 | 1 1/2 | 1500 CL. | BW160 | APV | SB WBOSY HW SOL | F11 | 13CR+HF | | 2 |
| GATE | 40 | 1 1/2 | 1500 CL. | SW | APV | SB BBOSY HW | F11 | 13CR+HF | | 2 |
| GATE | 40 | 1 1/2 | 1500 CL. | SW | BONNEY FORGE | SB BBOSY HW | F22 | 13CR+HF | | 3 |
| GATE | 40 | 1 1/2 | 1500 CL. | NPT | APV | SB WBOSY HW | LF2 | 13CR+HF | | 30 |
| GATE | 40 | 1 1/2 | 1500 CL. | RFSF | APV | FB BBOSY HW SOL INTEG NACE | LF2 | 316+HF | | 12 |
| GATE | 40 | 1 1/2 | 1500 CL. | NPT | BONNEY FORGE | SB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 13CR+HF FEP | | 15 |
| GATE | 40 | 1 1/2 | 1500 CL. | NPT | BONNEY FORGE | FB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 316+HFS FEP | | 10 |
| GATE | 40 | 1 1/2 | 1500 CL. | RTJUC | BONNEY FORGE | FB BBOSY HW SOL INTEG NACE (A105N DUAL) | LF2 | 316+HF FEP | | 12 |
| GATE | 40 | 1 1/2 | 1500 CL. | UNDRILLRF | APV STEAMCO | FB PSBOSY HW PARALLEL SLIDE | WC6 | 13CR+HF | | 1 |
| GATE | 40 | 1 1/2 | 2500 CL. | SW | APV | FB BBOSY HW SOL | A105N | 13CR+HF | | 30 |
| GATE | 40 | 1 1/2 | 2500 CL. | NPT | APV | SB BBOSY HW SOL NACE | LF2 | 316+HF | | 3 |
| GATE | 40 | 1 1/2 | 2500 CL. | RFSF | BONNEY FORGE | FB BBOSY HW SOL NACE (A105N DUAL) | LF2 | 13CR+HF FEP | | 7 |
| GATE | 40 | 1 1/2 | TABLE H | UNDRILLFF | FLOWTURN | FB SCBOSY HW SOL | BRZ | BRONZE | | 3 |
| GATE | 40 | 1 1/2 | TABLE H | UNDRILLRF | STEAMCO | FB BBOSY HW PARALLEL SLIDE | WCB | 13CR+HF | | 2 |
| GATE | 40 | 1 1/2 | TABLE S | UNDRILLRF | STEAMCO | FB BBOSY HW PARALLEL SLIDE | A105N | 13CR+HFS | | 1 |
| GATE | 50 | 2 | 125 CL. | FF | FLOWTURN | BBOSY HW FW 178 F TO F | C1 | BRONZE | | 15 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW NACE | 316 | 316+HFS FEP | | 9 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW 0050AP47N0F (CN7M) ALLOY 20 | A20 | A20+HFS | | 7 |
| GATE | 50 | 2 | 150 CL. | RFSF | FASANI | BBOSY HW FW | C12 | 13CR+HFS | | 1 |
| GATE | 50 | 2 | 150 CL. | RFSF | FASANI | BBOSY HW FW | C5 | 13CR+HFS | | 1 |
| GATE | 50 | 2 | 150 CL. | RF | APV | BBOSY HW CT ME PT FW NACE (F51) FB | CD3MN | F51+HF | | 2 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW SOL 0050AP47QP8TA FB DUAL CERT CF8/CF3 | 304/L | | | 12 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW 0050AP47QLF8MTD FB | CF8M | 316+HFS | | 10 |
| GATE | 50 | 2 | 150 CL. | UNDRILL | APV | BBOSY HW FW (SUIT PN16 DRILLED) | CF8M | 316 PTFE PKG 316+PTFE BG | | 12 |
| GATE | 50 | 2 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0050AP47QL8MUD | CF8M | 316+HFS | | 4 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW FB | CF8M | 316+HFS | | 15 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW API6D | CF8M | 316 | | 9 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW CD3MN 0050AP47ZXUFN0 | F51 | S31803+HFS | | 1 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW 0050AP47XUN-2BL | LCB | 13CR+HF | | 18 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW EXT BONNET (WCC DUAL) 0050AP47ZI | LCC | 316+HF | | 20 |
| GATE | 50 | 2 | 150 CL. | RFSF | BONNEY FORGE | BBOSY HW INTEG (A105N DUAL) | LF2 | 13CR+HFS FEP | | 10 |
| GATE | 50 | 2 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE | NIABZ | MONEL | | 4 |
| GATE | 50 | 2 | 150 CL. | BW40 | APV | BBOSY HW FW 0050AP47XUFBW40F | WCB | 13CR+HF | | 60 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW 0050AP47NFJ | WCB | 13CR+HFS | | 160 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV | BBOSY HW FW 0050AP47UFFN | WCB | 13CR+HF | | 200 |
| GATE | 50 | 2 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0050AP47XUFUDF | WCB | 13CR+HFS | | 4 |
| GATE | 50 | 2 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW CHEVRON SHELL BP APP | WCB | 13CR+HFS | | 100 |
| GATE | 50 | 2 | 300 CL. | RFSF | BONNEY FORGE | BBOSY HW | 316/L | 316+HFS FEP | | 5 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW | BRZ | BRONZE | | 5 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW | C5 | 13CR+HFS | | 1 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | FB BBOSY HW CT ME PT FW NACE A995 4A | CD3MN | F51+HF | | 2 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW 0050AP33PF8TA DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HFS | | 3 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW 0050AP33LF8M | CF8M | 316 | | 20 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0050AP33LXUN8MTD | CF8M | 316+HFS | | 7 |
| GATE | 50 | 2 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW 0050AP33LF8MUDTM | CF8M | 316+HFS | | 2 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW SOL INTEG | F11 | 316+HF | | 4 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|-----------|--------------|---|---------|---------------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0050AP33XUF2BF | LCB | 316+HF | 20 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW NACE EXT BONNET (WCC DUAL) 0050A | LCC | 316+HF | 26 |
| GATE | 50 | 2 | 300 CL. | RFSF | BONNEY FORGE | BBOSY HW FW (A105N DUAL) | LF2 | 13CR+HFS FEP | 10 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW 0050AP33U7FZ | WC6 | 13CR+HF | 2 |
| GATE | 50 | 2 | 300 CL. | BW80 | APV | BBOSY HW FW 0050AP33FBWF | WCB | 13CR+HFS | 14 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW 0050AP33JFN | WCB | 13CR+HFS | 100 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0050AP33UJNF | WCB | 13CR+HF | 100 |
| GATE | 50 | 2 | 300 CL. | RTJ | APV | BBOSY HW FW NACE 0050AP33LFNRJF | WCB | 13CR+HFS | 6 |
| GATE | 50 | 2 | 300 CL. | RTJ | APV | FB BBOSY HW FLEX NACE TRIM 5 | WCB | 13CR+HF | 3 |
| GATE | 50 | 2 | 300 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0050AP316SHUS | WCB | 13CR+HFS | 4 |
| GATE | 50 | 2 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW | WCB | 13CR+HFS FEP 1622 | 40 |
| GATE | 50 | 2 | 600 CL. | RFSF | BONNEY FORGE | BBOSY HW FW NACE | 316/L | 316+HFS FEP | 10 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV | BBOSY HW FW 0050AP76PUF8TA DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HF | 2 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV | BBOSY HW FW -100°C | CF8M | 316+HF | 16 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV | BBOSY HW FW NACE 0050AP76LXUF8M | CF8M | 316+HFS | 11 |
| GATE | 50 | 2 | 600 CL. | RFSF | BONNEY FORGE | BBOSY HW FW | F11 | 13CR+HF FEP | 4 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW NACE EXT BONNET (WCC & LCB DUAL | LCC | 316+HF FEP 1622 SHELL/CHI | 20 |
| GATE | 50 | 2 | 600 CL. | RFSF | BONNEY FORGE | BBOSY HW FW NACE (A105N DUAL) | LF2 | 13CR+HFS FEP | 20 |
| GATE | 50 | 2 | 600 CL. | RFSF | BONNEY FORGE | BBOSY HW FW NACE (A105N DUAL) | LF2 | 316+HF FEP | 26 |
| GATE | 50 | 2 | 600 CL. | BW80 | APV | BBOSY HW FW NACE | WC6 | 13CR+HF | 4 |
| GATE | 50 | 2 | 600 CL. | RTJUC | APV | BBOSY HW FW | WC6 | 13CR+HF | 4 |
| GATE | 50 | 2 | 600 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0050AP316SUS | WC6 | 13CR+HF | 1 |
| GATE | 50 | 2 | 600 CL. | BW80 | APV | BBOSY HW FW 0050AP76XUFBW80F | WCB | 13CR+HFS | 20 |
| GATE | 50 | 2 | 600 CL. | BW80 | APV | BBOSY HW PARALLEL SLIDE | WCB | 13CR+HFS | 2 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV | BBOSY HW PARALLEL SLIDE | WCB | 13CR+HFS | 5 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW 0050FZAP76XU1FF | WCB | 13CR+HF FEP 1622 | 40 |
| GATE | 50 | 2 | 600 CL. | RTJUC | APV | BBOSY HW FW NACE 0050AP76UF1NRJ (DUAL WCB) | WCC | 316+HF | 40 |
| GATE | 50 | 2 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW NACE (DUAL WCB) SHELL/EXXON/BP AI | WCC | 316+HF FEP | 2 |
| GATE | 50 | 2 | 800 CL. | NPT | APV | RB BBOSY HW SOL | 304/L | 304+HFS | 3 |
| GATE | 50 | 2 | 800 CL. | BSP | APV | RB BBOSY HW SOL DUAL 316 | 316/L | 316 | 20 |
| GATE | 50 | 2 | 800 CL. | NPT | APV | RB BBOSY HW SOL NACE DUAL 316 | 316/L | 316+HFS | 40 |
| GATE | 50 | 2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL DUAL 316 | 316/L | 316+HFS FEP | 37 |
| GATE | 50 | 2 | 800 CL. | BSPT | APV | RB BBOSY SOL | A105N | 13CR+HFS | 60 |
| GATE | 50 | 2 | 800 CL. | BSPT | APV | RB WBOSY HW NACE SOL | A105N | 13CR+HFS | 60 |
| GATE | 50 | 2 | 800 CL. | BW80 | APV | RB BBOSY HW SOL SP | A105N | 13CR+HFS | 3 |
| GATE | 50 | 2 | 800 CL. | NPT | APV | RB BBOSY HW SOL | A105N | 13CR+HFS | 160 |
| GATE | 50 | 2 | 800 CL. | SW | APV | RB WBOSY HW NACE SOL | A105N | 316+HFS | 24 |
| GATE | 50 | 2 | 800 CL. | SW | APV | RB WBOSY HW SOL SEALED BELLOWS | A105N | 13CR+HFS | 4 |
| GATE | 50 | 2 | 800 CL. | BW80 | APV | RB BBOSY HW SOL | F11 | 13CR+HF | 1 |
| GATE | 50 | 2 | 800 CL. | NPT | APV | FB WBOSY HW SOL | F11 | 13CR+HF | 2 |
| GATE | 50 | 2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW SOL NACE | F11 | 13CR+HF | 9 |
| GATE | 50 | 2 | 800 CL. | SW | BONNEY FORGE | RB BBOSY SOL EVSP PKG | F11 | 13CR+HFS | 6 |
| GATE | 50 | 2 | 800 CL. | NPT | APV | RB WBOSY HW SOL | F22 | 13CR+HF | 1 |
| GATE | 50 | 2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW FW NACE (A105N DUAL) | LF2 | 316+HF FEP | 30 |
| GATE | 50 | 2 | 800 CL. | NPT | BONNEY FORGE | RB BBOSY HW NACE SOL (A105N DUAL) | LF2 | 13CR+HFS FEP | 54 |
| GATE | 50 | 2 | 800 CL. | SW | BONNEY FORGE | RB BBOSY HW NACE SOL (A105N DUAL) | LF2 | 13CR+HFS FEP | 50 |
| GATE | 50 | 2 | 1500 CL. | NPT | APV | BBOSY HW SOL (DUAL 316L) SB | 316 | 316+ST#6 | 8 |
| GATE | 50 | 2 | 1500 CL. | NPT | BONNEY FORGE | BBOSY HW SOL FB (DUAL 316L) FB | 316 | 316+ST#6 FEP | 5 |
| GATE | 50 | 2 | 1500 CL. | NPT | BONNEY FORGE | BBOSY HW SOL SB | 316 | 316+HFS FEP | 4 |
| GATE | 50 | 2 | 1500 CL. | SW | APV | BBOSY HW SW SB | 304L | 304+HF | 5 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV | BBOSY HW SOL NACE FB | A105N | 13CR+HF | 18 |
| GATE | 50 | 2 | 1500 CL. | BW80 | APV | BBOSY HW SOL NACE SB | A105N | 13CR+HF | 12 |
| GATE | 50 | 2 | 1500 CL. | NPT | APV | WBOSY NACE SOL SB | A105N | 13CR+HF | 4 |
| GATE | 50 | 2 | 1500 CL. | RFSF | APV | BBOSY HW FW 0050AP87LXU8MD FB | CF8M | 316+HFS FEP | 2 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV | BBOSY HW SOL FB | F11 | 13CR+HF | 1 |
| GATE | 50 | 2 | 1500 CL. | SW | APV | BBOSY HW SOL SB | F11 | 316+HF | 2 |
| GATE | 50 | 2 | 1500 CL. | BW160 | BONNEY FORGE | BBOSY HW PARALLEL SLIDE FB | F11 | 316+HF FEP | 1 |
| GATE | 50 | 2 | 1500 CL. | NPT | BONNEY FORGE | BBOSY HW SOL NACE SB | F11 | 13CR+HF FEP | 3 |
| GATE | 50 | 2 | 1500 CL. | RTJUC | APV-FZV | BBOSY HW FW NACE FB 0050FZAP87UFN2BEF | LCB | 316+HF FEP | 24 |
| GATE | 50 | 2 | 1500 CL. | RTJUC | APV-FZV | BBOSY HW FW NACE (WCC/LLB DUAL) FB | LCC | 316+HFS FEP | 10 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|-------|----------|-----------|--------------|--|---------|--------------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 50 | 2 | 1500 CL. | NPT | APV | BBOSY NACE SOL SB (A105N DUAL) | LF2 | 13CR+HF FEP | 18 |
| GATE | 50 | 2 | 1500 CL. | BW160 | BONNEY FORGE | WBOSY HW FW NACE FB (A105N DUAL) B16.10 LP | LF2 | 13CR+HF FEP | 10 |
| GATE | 50 | 2 | 1500 CL. | BW160 | BONNEY FORGE | BBOSY HW FW NACE FB (A105N DUAL) | LF2 | 316+HF FEP | 22 |
| GATE | 50 | 2 | 1500 CL. | NPT | BONNEY FORGE | BBOSY NACE SOL SB (A105N DUAL) | LF2 | 316+HF FEP | 19 |
| GATE | 50 | 2 | 1500 CL. | RTJUC | BONNEY FORGE | BBOSY HW FW NACE FB DUAL A105 | LF2 | 316+HF FEP | 30 |
| GATE | 50 | 2 | 1500 CL. | RTJUC | BONNEY FORGE | BBOSY HW SOL FB NACE INTEG (A105N DUAL) | LF2 | 316+ST#6 FEP | 5 |
| GATE | 50 | 2 | 1500 CL. | BWXXS | APV | BBOSY HW SOL FB | WC6 | 13CR+HF FEP | 10 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV-FZV | PSBOSY HW PARALLEL SLIDE FB | WC6 | 13CR+HF CHESTERTON 1622 | 3 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV | BBOSY HW FW NACE 0050AP87XUFWB160F-F FB | WCB | 13CR+HF | 4 |
| GATE | 50 | 2 | 1500 CL. | BWXXS | APV | BBOSY HW FW 0050AP87XUFWBXXSF FB | WCB | 13CR+HF FEP | 11 |
| GATE | 50 | 2 | 1500 CL. | RFSF | APV | BBOSY HW FW NACE 0050AP87UFNFF FB | WCB | 13CR+HF FEP | 34 |
| GATE | 50 | 2 | 1500 CL. | RFSF | APV | BBOSY HW FW NACE 0050AP87XUFWNFF FB | WCB | 13CR+HF FEP | 53 |
| GATE | 50 | 2 | 1500 CL. | RTJ | APV | BBOSY HW FW NACE 0050AP87UFNUM FB | WCB | 13CR+HF | 50 |
| GATE | 50 | 2 | 1500 CL. | RTJ | APV | PSBOSY HW FW NACE 0050AP87UFNPUMF FB | WCB | 13CR+HF | 24 |
| GATE | 50 | 2 | 1500 CL. | BW80 | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0050AP316SUSBW FB | WCB | 13CR+HF | 1 |
| GATE | 50 | 2 | 1500 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0050AP316SUS FB | WCB | 13CR+HF | 1 |
| GATE | 50 | 2 | 1500 CL. | RFSF | APV-FZV | BBOSY HW FW NACE FB CHEVRON SHELL BP APP | WCB | 13CR+HF | 32 |
| GATE | 50 | 2 | 1500 CL. | RTJ | APV-FZV | BBOSY HW FW NACE FB CHEVRON SHELL BP APP | WCB | 13CR+HF | 30 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV | BBOSY HW FW NACE FB (WCB DUAL) | WCC | 13CR+HF FEP | 18 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV | PSBOSY HW FW NACE FB (WCB DUAL) | WCC | 13CR+HF | 10 |
| GATE | 50 | 2 | 1500 CL. | BW160 | APV-FZV | PSBOSY HW FW NACE FB (A105N DUAL) B16.10 LP | WCC | 13CR+HF CHESTERTON 1622 | 12 |
| GATE | 50 | 2 | 2500 CL. | BWXXS | APV | PSBOSY HW SOL INTEG NACE FB | A105N | 316+HF | 18 |
| GATE | 50 | 2 | 2500 CL. | NPT | APV | BBOSY HW SOL NACE FB | A105N | 13CR+HF | 9 |
| GATE | 50 | 2 | 2500 CL. | SW | APV | BBOSY SOL FW NACE FB | A105N | 13CR+HF | 24 |
| GATE | 50 | 2 | 2500 CL. | BW120 | HOPKINSON | PSBOSY HW PARALLEL SLIDE FB | A105N | PLATINUM | 11 |
| GATE | 50 | 2 | 2500 CL. | BWXXS | APV | PSBOSY HW SOL FB | F22 | F6A+HF FEP | 1 |
| GATE | 50 | 2 | 2500 CL. | BW160 | APV | BBOSY HW FW 0050AP25XUF1ALBW160FFB-F | LC1 | 13CR+HF FEP | 3 |
| GATE | 50 | 2 | 2500 CL. | RTJ | BONNEY FORGE | BBOSY HW FW INTEG NACE FB (A105N DUAL) | LF2 | 316+HF FEP | 5 |
| GATE | 50 | 2 | 2500 CL. | RTJ | APV | BBOSY HW FW | WCB | 13CR+HF FEP | 8 |
| GATE | 50 | 2 | 2500 CL. | RTJ | APV | PSBOSY HW FW 0050AP25XUFPJRJFF | WCB | 316+HF FEP | 3 |
| GATE | 50 | 2 | PN16 | UNDRILLFF | FLOWTURN | BBISY HW FW 178MM F TO F ISO RATE 'C' | CI | 13CR S&D NBR GSKT | 18 |
| GATE | 50 | 2 | PN21 | UNDRILLRF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE B148 | NIABRZ | MONEL | 4 |
| GATE | 50 | 2 | PN40 | UNDRILLRF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE B148 | NIABRZ | NIABRZ | 3 |
| GATE | 50 | 2 | TABLE E | FF | APV | BBOSY HW SOL | 316 | 316 | 2 |
| GATE | 50 | 2 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 178 F TO F GRP PKG ISO RATE 'C' | CI | BRONZE 13CR ST | 24 |
| GATE | 50 | 2 | TABLE E | FF | FLOWTURN | BBOSY RATE 'C' ISOLATION | CI | BRONZE 13CR ST NBR GSKT | 24 |
| GATE | 50 | 2 | TABLE E | FF | FLOWTURN | BBISY RATE 'C' ISOLATION | CI | BRONZE 13CR ST NBR GSKT | 20 |
| GATE | 50 | 2 | TABLE H | UNDRILLFF | APV | BBOSY HW SOL 135 F TO F | BRZ | BRONZE | 1 |
| GATE | 50 | 2 | TABLE H | BW80 | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0050AP316SUS | WCB | 13CR+HF | 1 |
| GATE | 50 | 2 | TABLE H | RFSF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0050AP316SUS | WCB | 13CR+HF | 2 |
| GATE | 50 | 2 | TABLE J | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0050AP316SUS | WCB | 13CR+HF | 3 |
| GATE | 50 | 2 | TABLE J | BW40 | JOHNS | BBOSY HW PARALLEL SLIDE FB | WCB | 13CR+HF | 8 |
| GATE | 50 | 2 | TABLE K | RFSF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0050AP316SUS | WCB | 13CR+HF | 1 |
| GATE | 65 | 2 1/2 | 125 CL. | FF | FLOWTURN | BBOSY HW FW | CI | BRONZE | 6 |
| GATE | 65 | 2 1/2 | 150 CL. | RFSF | APV | BBOSY HW FW 0065AP47QP8 DUAL CERT CF8/CF3 | CF8/CF3 | 304/L PTFE PKG | 3 |
| GATE | 65 | 2 1/2 | 150 CL. | RFSF | APV | BBOSY HW FW 0065AP47LF-8M-TA | CF8M | 316 PTFE PKG 316+PTFE BG | 15 |
| GATE | 65 | 2 1/2 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0065AP47QLF4UD | CF8M | 316 | 6 |
| GATE | 65 | 2 1/2 | 150 CL. | BW40 | APV | BBOSY HW FW 0065AP47XUFBW40F | WCB | 13CR+HFS | 4 |
| GATE | 65 | 2 1/2 | 150 CL. | RFSF | APV | BBOSY HW FW 0065AP47XUFF | WCB | 13CR+HFS | 16 |
| GATE | 65 | 2 1/2 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0065AP47XUFUD | WCB | 13CR+HFS | 2 |
| GATE | 65 | 2 1/2 | 150 CL. | RFSF | FLOWTURN | BBOSY HW FW | WCB | BRONZE | 5 |
| GATE | 65 | 2 1/2 | 290 PSI | BSP | FLOWTURN | SCBISY HW FW | BRZ | BRONZE | 7 |
| GATE | 65 | 2 1/2 | 300 CL. | BW40 | APV | BBOSY HW FW 0065AP33XUFBW40F | WCB | 13CR+HFS | 2 |
| GATE | 65 | 2 1/2 | 300 CL. | RFSF | APV | BBOSY HW FW 0065AP33XUFF | WCB | 13CR+HFS FEP | 7 |
| GATE | 65 | 2 1/2 | 300 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0065AP316SHUS | WCB | 13CR+HF | 3 |
| GATE | 65 | 2 1/2 | 600 CL. | RTJUC | APV | BBOSY HW FW NACE 0065AP76XUFNRJUM | WCB | 13CR+HFS | 4 |
| GATE | 65 | 2 1/2 | 1500 CL. | SW | APV | BBOSY SOL FW SB | A105N | 13CR+HF | 14 |
| GATE | 65 | 2 1/2 | 2500 CL. | SW | APV | BBOSY SOL FW FB | A105N | 13CR+HF | 3 |
| GATE | 65 | 2 1/2 | PN16 | RFSF | FLOWTURN | BBISY HW SOL | CI | BRONZE 316 ST | 4 |
| GATE | 65 | 2 1/2 | TABLE E | FF | FLOWTURN | BBOSY RATE 'C' ISOLATION | CI | BRONZE 13CR ST NBR GSKT | 20 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|-------|-----------|-----------|--------------|--|---------|--------------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 65 | 2 1/2 | TABLE E | PN16 | FLOWTURN | BBISY RATE 'C' ISOLATION | CI | BRONZE 13CR ST NBR GSK1 | 10 |
| GATE | 65 | 2 1/2 | TABLE E | FF | APV | BBOSY HW SOL 0065AP47XUFFZ | WCB | 13CR+HFS | 2 |
| GATE | 65 | 2 1/2 | TABLE H/J | UNDRILL | STEAMCO | BBOSY HW PARALLEL SLIDE FB | WCB | 13CR+HFS | 3 |
| GATE | 65 | 2 1/2 | TABLE T | RFSF | HOPKINSON | BBOSY HW PARALLEL SLIDE FB | C/S | PLATINUM | 1 |
| GATE | 65 | 2 1/2 | TABLE T | RFSF | HOPKINSON | BBOSY HW PARALLEL SLIDE VENTURI | WC6 | PLATINUM | 1 |
| GATE | 80 | 3 | 125 CL. | FF | FLOWTURN | BBOSY HW SOL 203 F TO F | CI | BRONZE 13CR ST | 20 |
| GATE | 80 | 3 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL 203 F TO F | CI | BRONZE 13CR ST | 8 |
| GATE | 80 | 3 | 150 CL. | FF | APV | BBOSY HW FW | BRZ | MONEL | 1 |
| GATE | 80 | 3 | 150 CL. | RFSF | FASANI | BBOSY HW FW | C5 | 13CR+HFS | 13 |
| GATE | 80 | 3 | 150 CL. | RF | APV | FB BBOSY HW CT ME PT FW NACE | CD3MN | F51+HF | 3 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW 0080AP47QLF4D (CF8M DUAL) | CF3M | 316 | 7 |
| GATE | 80 | 3 | 150 CL. | UNDRILLRF | APV | BBOSY HW SOL 0080AP47QLF4UD (CF8M DUAL) | CF3M | 316+HFS | 6 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW 0080AP47QPF8TA DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 2 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW NACE | CF8M | 316 | 11 |
| GATE | 80 | 3 | 150 CL. | UNDRILL | APV | BBOSY HW FW (SUIT PN16 DRILLED) | CF8M | 316 PTFE PKG 316+PTFE BG | 10 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW 0080AP47YF0 ALLOY 20 | CN7M | ALLOY 20 | 2 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW | LCB | 316+HF | 19 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW EXT BONNET (WCC DUAL) 0080AP47LI | LCC | 316+HF | 14 |
| GATE | 80 | 3 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW B148-C95806 | NIABZ | NICKLE ALU-BRONZE | 2 |
| GATE | 80 | 3 | 150 CL. | RFSF | HATTERSLEY | BBOSY HW FW | WC6 | 13CR+HF | 3 |
| GATE | 80 | 3 | 150 CL. | BW40 | APV | BBOSY HW FW 0080AP47XUFBW40Z | WCB | 13CR+HFS | 20 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV | BBOSY HW FW 0080AP47FZ | WCB | 13CR+HFS | 150 |
| GATE | 80 | 3 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NACE 0080AP47UFNUD | WCB | 13CR+HF | 10 |
| GATE | 80 | 3 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW CHEVRON SHELL BP APP | WCB | 13CR+HFS | 40 |
| GATE | 80 | 3 | 200 PSI | BSP | FLOWTURN | SCBISY HW SOL | BRZ | BRONZE | 6 |
| GATE | 80 | 3 | 200 PSI | BSP | FLOWTURN | SCBOSY HW SOL | CF8M | 316 | 2 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW 0080AP33LXUF5Z | C5 | 316+HFS | 3 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW 0080AP33QLXUFN4D (CF8M DUAL) | CF3M | 316+HFS | 3 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW 0080AP33QPF8TA DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 4 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW | CF8M | 316+HFS | 8 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW (WCB DUAL) 0080AP33LUFN2BL | LCB | 13CR+HFS | 0 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW (WCC DUAL) EXT BONNET 0080AP33LI | LCC | 13CR+HF | 12 |
| GATE | 80 | 3 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW B148-C95800 | NIAB | NICKLE AL-BRONZE | 2 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW 0080AP33XUF7FN | WC6 | 13CR+HF | 1 |
| GATE | 80 | 3 | 300 CL. | BW40 | APV | BBOSY HW FW 0080AP33XUFBW80J | WCB | 13CR+HFS | 36 |
| GATE | 80 | 3 | 300 CL. | BW80 | APV | BBOSY HW FW 0080AP33FBW80J | WCB | 13CR+HFS | 3 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW 0080AP33UFRJUM | WCB | 13CR+HF | 40 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0080AP33XUFN | WCB | 13CR+HFS | 10 |
| GATE | 80 | 3 | 300 CL. | RTJUC | APV | BBOSY HW FW 0080AP33UFRJUM | WCB | 13CR+HF | 26 |
| GATE | 80 | 3 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW NACE 0080AP33UXFNUD | WCB | 13CR+HFS | 5 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW CHEVRON SHELL BP APP | WCB | 13CR+HF | 23 |
| GATE | 80 | 3 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW TRIM #12 CHEVRON SHELL BP APP | WCB | 316+HFS | 10 |
| GATE | 80 | 3 | 300 CL. | UNDRILLRF | STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SXUS | WCB | 13CR+HFS | 5 |
| GATE | 80 | 3 | 600 CL. | RTJUC | APV | BBOSY HW FW DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 4 |
| GATE | 80 | 3 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW NACE 0080FZAP76LXUFUMN4 (CF8M D | CF8M | 316+HF FEP | 12 |
| GATE | 80 | 3 | 600 CL. | RFSF | APV | BBOSY HW FW NACE | WC6 | 13CR+HF | 1 |
| GATE | 80 | 3 | 600 CL. | RTJUC | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SUS7RJ | WC6 | 13CR+HF | 1 |
| GATE | 80 | 3 | 600 CL. | BW80 | APV | BBOSY HW FW NACE FZV0080AP76XUFBW80J | WCB | 13CR+HFS | 4 |
| GATE | 80 | 3 | 600 CL. | RFSF | APV | BBOSY HW FW 0080AP76XUFFN | WCB | 13CR+HFS | 12 |
| GATE | 80 | 3 | 600 CL. | RFSF | APV | BBOSY HW FW FB NACE | WCB | 13CR+HF | 5 |
| GATE | 80 | 3 | 600 CL. | BW80 | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SUSBW | WCB | 13CR+HF | 3 |
| GATE | 80 | 3 | 600 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SUS | WCB | 13CR+HF | 3 |
| GATE | 80 | 3 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW FB NACE | WCB | 13CR+HF | 11 |
| GATE | 80 | 3 | 600 CL. | RFSF | APV | BBOSY HW FW NACE 0080AP76UF1NF (DUAL WCB) | WCC | 13CR+HF FEP | 22 |
| GATE | 80 | 3 | 900 CL. | RTJUC | APV | PSBOSY HW FW NACE 0080AP83LUN2BUMF | LCB | 316+HF FEP | 2 |
| GATE | 80 | 3 | 900 CL. | RTJUC | APV | PSBOSY HW FW NACE 0080AP83LUN2PUMF | LCC | 316+HF FEP | 2 |
| GATE | 80 | 3 | 900 CL. | RTJUC | APV | BBOSY HW FW NACE FZV0080AP83UFNUM | WCB | 13CR+HF | 8 |
| GATE | 80 | 3 | 900 CL. | RFSF | APV-FZV | BBOSY HW FW NACE 0080FZAP83UFNJF | WCB | 13CR+HF FEP | 12 |
| GATE | 80 | 3 | 900 CL. | BW80 | APV-FZV | BBOSY HW FW NACE | WCC | 13CR+HF FEP | 2 |
| GATE | 80 | 3 | 1500 CL. | BW160 | APV | PSBOSY HW FW NACE 0080AP87UFN2PBW160F | LCC | 13CR+HF FEP | 4 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|-----------|--------------|--|---------|--------------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 80 | 3 | 1500 CL. | RTJUC | APV | PSBOSY HW FW NACE (WCC/LCB DUAL) | LCC | 316+HF FEP | 3 |
| GATE | 80 | 3 | 1500 CL. | BW160 | APV-FZV | PSBOSY HW SOL NACE | WC9 | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 1500 CL. | RFSF | APV | BBOSY HW FW NACE 0080AP87UFNJF | WCB | 13CR+HF FEP | 4 |
| GATE | 80 | 3 | 1500 CL. | BW80 | APV | PSBOSY HW PARALLEL SLIDE 0080AP87USPBW80F | WCB | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 1500 CL. | RTJ | APV-FZV | BBOSY HW FW NACE | WCB | 13CR+HF FEP | 8 |
| GATE | 80 | 3 | 1500 CL. | RTJUC | FASANI | BBOSY HW FW NACE | WCB | 13CR+HF FEP | 4 |
| GATE | 80 | 3 | 1500 CL. | RTJUC | FASANI | PSBOSY HW PARALLEL SLIDE | WCB | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 1500 CL. | BW160 | APV | PSBOSY HW PARALLEL SLIDE 0080AP87U1SPBW1F | WCC | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 1500 CL. | BWXXS | APV | BBOSY HW FW NACE | WCC | 13CR+HF FEP | 2 |
| GATE | 80 | 3 | 1500 CL. | BWXXS | APV | PSBOSY HW FW NACE | WCC | 13CR+HF FEP | 2 |
| GATE | 80 | 3 | 1500 CL. | RTJUC | APV | BBOSY HW FW 0080AP87XUFRJ1UMF | WCC | 13CR+HF FEP | 5 |
| GATE | 80 | 3 | 1500 CL. | RTJUC | APV | PSBOSY HW FW NACE 0080AP87UFN1PUMJF | WCC | 13CR+HF FEP | 2 |
| GATE | 80 | 3 | 1500 CL. | BW160 | APV-FZV | PSBOSY HW FW 0080FZAP87XUFN1PBW160F | WCC | 13CR+HF FEP | 2 |
| GATE | 80 | 3 | 2500 CL. | BWXXS | VELAN | PSBOSY HW NACE SOL | F22 | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 2500 CL. | RTJ | APV | PSBOSY HW FW NACE | LCB | 316+HF FEP | 1 |
| GATE | 80 | 3 | 2500 CL. | RTJ | APV | PSBOSY HW FW NACE (WCC DUAL) | LCC | 316+HF FEP | 1 |
| GATE | 80 | 3 | 2500 CL. | BWXXS | APV | PSBOSY HW FW NACE 0080AP25XUFNPBWXXS | WCB | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 2500 CL. | RTJ | APV | BBOSY HW FW NACE | WCB | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | 2500 CL. | RTJUC | APV | PSBOSY HW FW NACE | WCB | 13CR+HF FEP | 1 |
| GATE | 80 | 3 | PN16 | UNDRILLFF | FLOWTURN | BBOSY HW SOL PTFE PKG | CI | 304 | 5 |
| GATE | 80 | 3 | PN16 | RFSF | APV | BBOSY HW FW 0080AP47XUFPN16 | WCB | 13CR+HFS | 3 |
| GATE | 80 | 3 | PN25 | RFSF | FLOWTURN | BBOSY HW FW PTFE PKG | DI | BRONZE 13CR ST | 2 |
| GATE | 80 | 3 | PN25 | RFSF | APV | BBOSY HW FW 0080AP33XUFPN25 | WCB | 13CR+HFS | 4 |
| GATE | 80 | 3 | PN40 | UNDRILLRF | APV | BBOSY HW FW B148-C95800 | NIAB | NICKLE AL-BRONZE | 2 |
| GATE | 80 | 3 | PN40 | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SUS7RJ | WC6 | 13CR+HF | 1 |
| GATE | 80 | 3 | PN40 | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SUS | WCB | 13CR+HF | 3 |
| GATE | 80 | 3 | TABLE E | FF | FLOWTURN | BBISY HW SOL 203 F TO F GRP PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 20 |
| GATE | 80 | 3 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 203 F TO F GRP PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 20 |
| GATE | 80 | 3 | TABLE F | UNDRILLFF | FLOWTURN | BBOSY HW SOL 203 F TO F PTFE PKG | CI | 304 | 5 |
| GATE | 80 | 3 | TABLE H | FF | APV | BBOSY HW FW 0080AP33XUFFF-H | WCB | 13CR+HFS | 4 |
| GATE | 80 | 3 | TABLE H | FF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0080AP316SHUSFF | WCB | 13CR+HF | 4 |
| GATE | 100 | 4 | 125 CL. | FF | FLOWTURN | BBISY HW SOL | CI | BRONZE 13CR ST | 8 |
| GATE | 100 | 4 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW FW | CI | 304 | 12 |
| GATE | 100 | 4 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CT ST | 15 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV | BBOSY HW FW 0100AP47QPF8 DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 3 |
| GATE | 100 | 4 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NACE 0100AP47QPFN8UD | CF8/CF3 | 304/L DUAL CERT CF8/CF3 | 2 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV | BBOSY HW FW 0100AP47LUF-8M-TA API600 | CF8M | 316+HFS | 26 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV | BBOSY HW FW 0100AP47LUF-8M | CF8M | 316+HFS | 36 |
| GATE | 100 | 4 | 150 CL. | UNDRILL | APV | BBOSY HW FW (SUIT PN16/E DRILLED) | CF8M | 316 PTFE PKG 316+PTFE BG | 10 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW NACE API600 PTFE PKG | CF8M | 316 FEP | 40 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW NACE API600 | CF8M | 316+HF PTFE PKG | 20 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV | BBOSY HW FW ALLOY 20 | CN7M | A20 TRIM #13 | 2 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV | BBOSY HW FW 0100AP47LUFN2B | LCB | 316+HF | 13 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW (WCC DUAL) EXTENDED BONNET | LCC | 316+HF | 13 |
| GATE | 100 | 4 | 150 CL. | RF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE | NIABZ | NIABRZ FEP ESVP9000 | 7 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV | BBOSY HW FW 0100AP47XUFFN | WCB | 13CR+HFS | 150 |
| GATE | 100 | 4 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NACE 0100AP47XUFNUDJ | WCB | 13CR+HFS | 100 |
| GATE | 100 | 4 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HF | 50 |
| GATE | 100 | 4 | 150 CL. | UNDRILLRF | APV-STEAMCO | BBOSY HW PARALLEL SLIDE 0100AP316SUS | WCB | 13CR+HF | 4 |
| GATE | 100 | 4 | 200 PSI | BSP | FLOWTURN | SCBISY HW FW | BRZ | BRONZE | 3 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW 0100AP33XUF5F | C5 | 13CR+HFS | 3 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW 0100FZAP33LXU4 (CF8M DUAL) | CF3M | 316+HFS | 6 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW 0100AP33QLXUF4 | CF8M | 316+HFS | 7 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW 0100FZAP33UNF23J NACE | LCB | 13CR+HF FEP | 8 |
| GATE | 100 | 4 | 300 CL. | RTJUC | FASANI | BBOSY HW FW NACE | LCB | 316 | 4 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW (WCC DUAL) EXTENDED BONNET | LCC | 316+HF | 12 |
| GATE | 100 | 4 | 300 CL. | RF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE | NIABZ | MONEL/NIABRZ | 3 |
| GATE | 100 | 4 | 300 CL. | BW80 | APV | BBOSY HW FW | WC6 | 13CR+HFS | 4 |
| GATE | 100 | 4 | 300 CL. | BW40 | APV | BBOSY HW FW | WCB | 13CR+HFS | 7 |
| GATE | 100 | 4 | 300 CL. | BW40 | APV | BBOSY HW FW 0100AP33XUFBW40J | WCB | 13CR+HFS | 6 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|-----------|------------------|--------------|--|----------------|---------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 100 | 4 | 300 CL. | BW80 | APV | BBOSY HW FW | WCB | 13CR+HFS | 6 |
| GATE | 100 | 4 | 300 CL. | BW80 | APV | BBOSY HW FW 0100AP33UFBW80J | WCB | 13CR+HF | 6 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW | WCB | 13CR+HF | 26 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW 0100AP33FJ | WCB | 13CR+HFS | 20 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV | BBOSY HW FW 0100AP33NF | WCB | MONEL | 5 |
| GATE | 100 | 4 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW 0100P33XUFUD | WCB | 13CR+HFS | 8 |
| GATE | 100 | 4 | 300 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0100AP316SUS | WCB | 13CR+HF | 6 |
| GATE | 100 | 4 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW CHEVRON SHELL BP APP | WCB | 13CR+HFS | 30 |
| GATE | 100 | 4 | 600 CL. | RFSF | APV | BBOSY HW FW 0100AP76PF8 DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 1 |
| GATE | 100 | 4 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW NACE 0100FZAP76LXUF4F | CF8M | 316+HF FEP | 8 |
| GATE | 100 | 4 | 600 CL. | BW80 | APV | BBOSY HW FW NACE | WC6 | 13CR+HF | 4 |
| GATE | 100 | 4 | 600 CL. | RFSF | APV | BBOSY HW FW NACE | WC6 | 13CR+HF FEP | 2 |
| GATE | 100 | 4 | 600 CL. | BW80 | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0100AP316SHUSBW | WC6 | 13CR+HF | 1 |
| GATE | 100 | 4 | 600 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0100AP316SHUS | WC6 | 13CR+HF | 2 |
| GATE | 100 | 4 | 600 CL. | RFSF | APV | BBOSY HW FW NACE 0100AP76UFNJ | WCB | 13CR+HF FEP | 30 |
| GATE | 100 | 4 | 600 CL. | RTJUC | APV | BBOSY HW FW NACE 0100AP76UFNUM | WCB | 13CR+HF FEP | 8 |
| GATE | 100 | 4 | 600 CL. | BW80 | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0100AP316SHUSBW | WCB | 13CR+HF | 2 |
| GATE | 100 | 4 | 600 CL. | BW80 | APV-FZV | BBOSY HW FW NACE | WCB | 13CR+HF FEP | 7 |
| GATE | 100 | 4 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW NACE | WCB | 13CR+HFS | 16 |
| GATE | 100 | 4 | 600 CL. | BW80 | APV | BBOSY HW FW 0100AP76UF1BW80J | WCC | 13CR+HF | 7 |
| GATE | 100 | 4 | 900 CL. | BW80 | APV | BBOSY HW FW NACE | WCB | 13CR+HF | 4 |
| GATE | 100 | 4 | 900 CL. | RTJUC | APV | BBOSY HW FW NACE 0100AP83UFNUMF | WCB | 13CR+HF FEP | 4 |
| GATE | 100 | 4 | 900 CL. | RTJUC | APV | BBOSY HW FW NACE | WCB | 13CR+HF | 2 |
| GATE | 100 | 4 | 900 CL. | RFSF | APV | BBOSY HW FW NACE 0100AP83UFN1JF (DUAL WCB) | WCC | 13CR+HF FEP | 4 |
| GATE | 100 | 4 | 1500 CL. | BW160 | APV | PSBOSY HW FW NACE 0100AP87LUFNP6BW160JF | WC6 | 13CR+HF FEP | 2 |
| GATE | 100 | 4 | 1500 CL. | RTJUC | APV | BBOSY HW FW NACE 0100AP87LUFN6UMF | WC6 | 316+HF FEP | 1 |
| GATE | 100 | 4 | 1500 CL. | BW160 | APV | BBOSY HW FW NACE 0100AP87UFNBW80JF | WCB | 13CR+HF FEP | 1 |
| GATE | 100 | 4 | 1500 CL. | RTJ | APV | BBOSY HW FW NACE 0100AP87UFNUMJ | WCB | 13CR+HF FEP | 11 |
| GATE | 100 | 4 | 1500 CL. | RTJ | APV | PSBOSY HW FW NACE 0100AP87UFNUMJF | WCB | 13CR+HF FEP | 14 |
| GATE | 100 | 4 | 1500 CL. | BW80 | APV | BBOSY HW FW NACE 0100AP87UFNBW80JF | WCB | 13CR+HF FEP | 4 |
| GATE | 100 | 4 | 1500 CL. | BW160 | APV | PSBOSY GO FW NACE | WCC | 13CR+HF FEP | 3 |
| GATE | 100 | 4 | 1500 CL. | RTJUC | APV | PSBOSY HW FW NACE 0100AP87UFN1PUMF (DUAL WC | WCC | 13CR+HF FEP | 9 |
| GATE | 100 | 4 | 1500 CL. | RFSF | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCC | 13CR+HF FEP | 10 |
| GATE | 100 | 4 | 1500 CL. | RTJ | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCC | 13CR+HFS FEP | 15 |
| GATE | 100 | 4 | 2500 CL. | BW160 | APV | BBOSY GO FW NACE DUAL/WCB | WCC | 13CR+HF FEP | 1 |
| GATE | 100 | 4 | 2500 CL. | RTJ | APV | BBOSY HW GO NACE DUAL WCB | WCC | 13CR+HF FEP | 1 |
| GATE | 100 | 4 | BST-D | FF | FLOWTURN | BBOSY HW SOL 229 F TO F AS4087 PN 14/16 RATE 'C | CI | BRONZE 13CR ST | 20 |
| GATE | 100 | 4 | BST-D | FF | FLOWTURN | BBISY HW SOL 229 F TO F AS4087 PN 14/16 | CI | BRONZE 13CR ST | 20 |
| GATE | 100 | 4 | PN16 | RFUNDRILL | FLOWTURN | BBISY HW 229 F TO F RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 14 |
| GATE | 100 | 4 | PN16 | RFUNDRILL | FLOWTURN | BBOSY HW 229 F TO F RATE 'C' ISOLATION | CI | 13CR13CR ST | 16 |
| GATE | 100 | 4 | PN25 | RFSF | PHA | BBISY HW FW | DI | BRONZE 13CR ST | 5 |
| GATE | 100 | 4 | PN40 | UNDRILLRF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE | NIABRZ | NIABRZ+MONEL | 3 |
| GATE | 100 | 4 | TABLE D | FF | FLOWTURN | BBISY HW 229 F TO F RATE 'C' ISOLATION | CI | 13CR 13CR ST | 8 |
| GATE | 100 | 4 | TABLE E | FF | APV | BBOSY HW SOL 0100AP47PF8M FF | CF8M | 316 | 20 |
| GATE | 100 | 4 | TABLE E | FF | FLOWTURN | BBISY HW SOL NBR PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 23 |
| GATE | 100 | 4 | TABLE E | FF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 23 |
| GATE | 100 | 4 | TABLE H | FF | APV | BBOSY HW FW 0100AP33XUFFF | WCB | 13CR+HFS | 6 |
| GATE | 100 | 4 | TABLE H | UNDRILLRF | APV | BBOSY HW FW 0100AP33XUFUD | WCB | 13CR+HFS | 3 |
| GATE | 100 | 4 | TABLE H | FF | STEAMCO | BBOSY HW PARALLEL SLIDE FB 0100AP316SUSFF | WCB | 13CR+HF | 6 |
| GATE | 100 | 4 | TABLE J/K | FF | STEAMCO | BBOSY HW PARALLEL SLIDE FB | WCB | 13CR+HF | 2 |
| GATE | 125 | 5 | 125 CL. | FF | FLOWTURN | BBISY HW SOL | CI | BRONZE | 6 |
| GATE | 125 | 5 | 125 CL. | UNDRILLFF | FLOWTURN | BBISY HW SOL | CI | 13CR+HFS | 14 |
| GATE | 125 | 5 | 150 CL. | RFSF | APV | BBOSY HW FW 0125AP47XFJ | WCB | 13CR | 8 |
| GATE | 125 | 5 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0125AP47XFUD | WCB | 13CR | 4 |
| GATE | 125 | 5 | 300 CL. | RFSF | APV | BBOSY HW FW 0125AP33XUFJF | WCB | 13CR+HFS | 4 |
| GATE | 125 | 5 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW 0125AP33XUFUDF | WCB | 13CR+HFS | 3 |
| GATE | 125 | 5 | 300 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0125AP316SHUS | WCB | 13CR+HF | 2 |
| GATE | 125 | 5 | PN25 | RF | FLOWTURN | BBISY HW SOL | DI | BRONZE 13CR ST | 6 |
| GATE | 125 | 5 | TABLE E | FF | FLOWTURN | BBOSY HW SOL RATE 'C' ISOLATION | CI | 13CR 13CR ST | 14 |
| GATE | 125 | 5 | TABLE E | FF | FLOWTURN | BBOSY GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 10 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|-----------|--------------|--|---------|---------------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 125 | 5 | TABLE H | FF | JOHNS | BBOSY HW PARALLEL SLIDE FB | WCB | 13CR +HFS | 1 |
| GATE | 150 | 6 | 125 CL. | FF | FLOWTURN | BBISY HW SOL | CI | BRONZE 13CR ST | 20 |
| GATE | 150 | 6 | 125 CL. | FF | FLOWTURN | BBOSY HW SOL | CI | BRONZE 13CR ST | 16 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW 0150AP475JF | C5 | 13CR+HFS | 2 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW 0150AP47QP8 DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 3 |
| GATE | 150 | 6 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0150AP47QP8UD DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 2 |
| GATE | 150 | 6 | 150 CL. | BW40 | APV | BBOSY HW FW 0150AP47QL8MBW40 | CF8M | 316 | 3 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW FZV0150AP47LXUFN4D | CF8M | 316+HFS | 16 |
| GATE | 150 | 6 | 150 CL. | UNDRILL | APV | BBOSY HW FW (SUIT PN16 DRILLED) | CF8M | 316 PTFE PKG 316+PTFE BG | 9 |
| GATE | 150 | 6 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0150AP47QL4UD | CF8M | 316+HFS | 3 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW 0150AP47XUF2BJ | LCB | 13CR+HFS | 20 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW | LCB | 304 | 2 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW NACE FZV0150AP47LUFN2F | LCC | 316+HF FEP | 20 |
| GATE | 150 | 6 | 150 CL. | FF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE B148 C95 | NIABZ | B148 C95800 NIAB ESVP900(| 2 |
| GATE | 150 | 6 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE B148 C95 | NIABZ | MONEL | 2 |
| GATE | 150 | 6 | 150 CL. | BW40 | APV | BBOSY HW FW 0150AP47XU7BW40 | WC6 | 13CR+HFS | 1 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW | WC6 | 13CR | 2 |
| GATE | 150 | 6 | 150 CL. | BW40 | APV | BBOSY HW FW | WCB | 13CR+HFS | 20 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW 0150AP47JFN | WCB | 13CR+HFS | 160 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV | BBOSY HW FW 0150AP47UFNJF | WCB | 13CR+HFS | 16 |
| GATE | 150 | 6 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NACE 0150AP47FUNUD | WCB | 13CR+HF | 10 |
| GATE | 150 | 6 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW NACE | WCB | 13CR+HFS FEP | 100 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW NACE | C5 | 13CR+HFS | 2 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW 0150AP33QP8TA DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 2 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW | CF8M | 316+HFS | 4 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW 0150AP33QL8M | CF8M | 316+HFS | 4 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW | CF8M | 304+HF | 2 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW | LCB | 13CR+HFS | 8 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW NACE | LCB | 316+HF | 3 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW NACE (WCC & LCB DUAL) | LCC | 316+HF | 6 |
| GATE | 150 | 6 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZE B148 C95 | NIABZ | MONEL FEP | 1 |
| GATE | 150 | 6 | 300 CL. | BW40 | APV | BBOSY HW FW 0150AP33XUF7BW40J | WC6 | 13CR+HFS | 1 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW NACE | WC6 | 13CR+HF | 1 |
| GATE | 150 | 6 | 300 CL. | BW40 | APV | BBOSY HW FW 0150AP33XUFBW40J | WCB | 13CR+HFS | 7 |
| GATE | 150 | 6 | 300 CL. | BW40 | APV | BBOSY HW FW | WCB | 13CR+HFS | 4 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW 0150AP33XUFJ | WCB | 13CR+HFS | 16 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0150AP33UFN | WCB | 13CR+HF | 10 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV | BBOSY HW FW DB+B | WCB | 13CR+PTFE SEAT | 5 |
| GATE | 150 | 6 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW 0150AP33XUFUD | WCB | 13CR+HFS | 2 |
| GATE | 150 | 6 | 300 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0150AP316SHUS | WCB | 13CR+HF | 2 |
| GATE | 150 | 6 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HFS | 20 |
| GATE | 150 | 6 | 600 CL. | RFSF | APV | BBOSY HW FW 0150AP76PU-8 DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HF | 1 |
| GATE | 150 | 6 | 600 CL. | RFSF | APV | BBOSY HW FW 0150AP76LUN8M | CF8M | 316+HF FEP | 10 |
| GATE | 150 | 6 | 600 CL. | RFSF | APV | BBOSY HW FW NACE 0150AP76XUFN3F | LC3 | 13CR+HF | 1 |
| GATE | 150 | 6 | 600 CL. | BW40 | APV | BBOSY HW FW NACE 0150AP76XUFN7BW40 | WC6 | 13CR+HFS FEP | 1 |
| GATE | 150 | 6 | 600 CL. | RFSF | APV | BBOSY HW FW NACE 0150AP47LUFN7F | WC6 | 316+HF FEP | 2 |
| GATE | 150 | 6 | 600 CL. | UNDRILLRF | APV-STEAMCO | BBOSY HW FB PARALLEL SLIDE | WC6 | 13CR+HFS | 1 |
| GATE | 150 | 6 | 600 CL. | BW80 | APV | BBOSY HW FW NACE 0150AP76UFNBW80 | WCB | 13CR+HF | 5 |
| GATE | 150 | 6 | 600 CL. | RFSF | APV | BBOSY HW FW NACE 0150AP76UFNJF | WCB | 13CR+HF | 16 |
| GATE | 150 | 6 | 600 CL. | RTJUC | APV | BBOSY HW FW NACE | WCB | 13CR+HF | 3 |
| GATE | 150 | 6 | 600 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0150AP76USUD | WCB | 13CR+HF X750 | 1 |
| GATE | 150 | 6 | 600 CL. | RFSF | APV-FZV | FB BBOSY HW FW NACE | WCB | 13CR+HF FEP | 30 |
| GATE | 150 | 6 | 900 CL. | BW80 | APV | BBOSY HW FW NACE 0150AP76UFNBW80JF | WCB | 13CR+HF FEP | 6 |
| GATE | 150 | 6 | 900 CL. | BW160 | HOPKINSON | BBOSY GO PARALLEL SLIDE FB 1000CL | WCB | 316+HF | 1 |
| GATE | 150 | 6 | 900 CL. | RFSF | APV | BBOSY HW FW NACE 0150AP83UFNIPUMF | WCC | 13CR+HF 17-4 PH FEP | 12 |
| GATE | 150 | 6 | 900 CL. | RTJ | APV | BBOSY HW FW NACE WCB DUAL CERT | WCC | 13CR +HF | 7 |
| GATE | 150 | 6 | 900 CL. | RTJUC | APV | BBOSY HW FW NACE WCB DUAL CERT | WCC | 13CR (F6A)+HF FEP | 8 |
| GATE | 150 | 6 | 900 CL. | UNDRILLRF | APV | BBOSY HW PARALLEL SLIDE FB 0150AP83USN1UD | WCC | 13CR+HF X750 | 1 |
| GATE | 150 | 6 | 1500 CL. | RTJUC | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP + NPT | WC6 | 316+HF FEP 1622 CHESTERT | 1 |
| GATE | 150 | 6 | 1500 CL. | BW160 | APV | PSBOSY GO FW NACE 0150AP87XUI-PBW6 | WCB | 13CR+HF 17-4 PH FEP | 1 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|----------|------------|--------------|---|---------|----------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 150 | 6 | 1500 CL. | RTJUC | APV | BBOSY GO FW NACE 0150AP87LUFNIGUMF (DUAL WC | WCC | 316+HF FEP ESNP9000 | 3 |
| GATE | 150 | 6 | 1500 CL. | RTJUC | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCC | 13CR+HF FEP | 35 |
| GATE | 150 | 6 | 2500 CL. | BWXXS | APV | BBOSY GO FW AP25UFN-1PBWGF | WCC | 13CR+HF FEP | 1 |
| GATE | 150 | 6 | PN16 | UNDRILL RF | FLOWTURN | BBISY HW SOL GRP PKG ISO RATE 'C' ISOLATION | CI | CR13 CR13ST | 10 |
| GATE | 150 | 6 | PN16 | UNDRILLFF | FLOWTURN | BBOSY HW SOL | CI | 304 | 3 |
| GATE | 150 | 6 | PN25 | RFSF | FLOWTURN | BBISY HW SOL | DI | BRONZE 316 ST | 4 |
| GATE | 150 | 6 | PN25 | RFSF | FLOWTURN | BBOSY HW SOL | DI | BRONZE 316 ST | 4 |
| GATE | 150 | 6 | TABLE E | RFSF | APV | BBOSY HW FW 0150AP47LF8MTA-E | CF8M | 316 | 4 |
| GATE | 150 | 6 | TABLE E | FF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 20 |
| GATE | 150 | 6 | TABLE E | FF | FLOWTURN | BBISY HW SOL GRP PKG ISO RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 17 |
| GATE | 150 | 6 | TABLE E | UNDRILLFF | FLOWTURN | BBISY HW SOL GRP PKG ISO RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 14 |
| GATE | 150 | 6 | TABLE H | FF | APV | BBOSY HW FW 0150AP33XUFFJ-H | WCB | 13CR+HFS | 4 |
| GATE | 150 | 6 | TABLE H | FF | APV STEAMCO | BBOSY HW PARALLEL SLIDE FB 0150AP316SHUSFF | WCB | 13CR+HF | 3 |
| GATE | 175 | 7 | TABLE H | FF | STEAMCO | BBOSY HW PARALLEL SLIDE FB | WCB | SS + HFS | 2 |
| GATE | 200 | 8 | 125 CL. | UNDRILLFF | FLOWTURN | BBISY HW FW | CI | BRONZE 13CR ST | 10 |
| GATE | 200 | 8 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW FW | CI | BRONZE 13CR ST | 10 |
| GATE | 200 | 8 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW FW | CI | BRONZE 13CR ST | 8 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY HW FW 0200AP47QP8D DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 1 |
| GATE | 200 | 8 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NACE DUAL CERT CF8/CF3 | CF8/CF3 | 304/L | 1 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY HW FW NACE 0200AP47QLXUF4D | CF8M | 316+HFS | 6 |
| GATE | 200 | 8 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0200AP47QLF8WUD | CF8M | 316 | 6 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY HW FW NACE 0200AP47LUFNL (WCC&LCB DUA | LCC | 316+HF | 9 |
| GATE | 200 | 8 | 150 CL. | FF | APV | BBOSY HW FW NICKLE ALUMINIUM BRONZ | NIAB | B148 C95800 MONEL ST | 1 |
| GATE | 200 | 8 | 150 CL. | RFSF | HATTERSLEY | BBOSY HW FW | WC6 | 13CR+HF | 3 |
| GATE | 200 | 8 | 150 CL. | BW40 | APV | BBOSY HW FW 0200AP47XUFNBW40 NACE | WCB | 13CR+HFS | 22 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY GO FW 0200AP47FGJF | WCB | 13CR+HFS | 22 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY HW FW 0200AP47FJF | WCB | 13CR+HFS | 100 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY HW FW NACE 0200AP47UFNJF | WCB | 13CR+HF | 160 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV | BBOSY HW FX 0200AP47LXUFN | WCB | 316+HFS | 20 |
| GATE | 200 | 8 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0200AP47ULFUD | WCB | 13CR+HFS | 10 |
| GATE | 200 | 8 | 150 CL. | BW40 | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HFS | 12 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW | WCB | 13CR+HFS FEP | 40 |
| GATE | 200 | 8 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW TRIM 16 CHEVRON SHELL BP APP | WCB | 316+HF | 6 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV | BBOSY GO FW 0200AP33XUF6GF | C5 | 13CR+HFS | 1 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV | BBOSY HW FW 0200AP33QLXUFN8MD | CF8M | 316+HFS | 2 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | LCB | 316+HF | 9 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV | BBOSY HW FW NACE (WCC DUAL) | LCC | 316+HF FEP | 10 |
| GATE | 200 | 8 | 300 CL. | BW40 | APV | BBOSY HW FW 0200AP33XUFBW40J | WCB | 13CR+HFS | 10 |
| GATE | 200 | 8 | 300 CL. | BW40 | APV | BBOSY HW FW | WCB | 13CR+HFS | 8 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0200AP33XUFNJF | WCB | 13CR+HFS | 66 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCB | 316+HF | 3 |
| GATE | 200 | 8 | 300 CL. | RFSF | APV-FZV | FB BBOSY HW FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HF | 10 |
| GATE | 200 | 8 | 300 CL. | RTJUC | APV-FZV | BBOSY HW FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HF | 6 |
| GATE | 200 | 8 | 300 CL. | UNDRILLRF | APV-STEAMCO | BBOSY HW PARALLEL SLIDE FB | WCB | 13CR+HF | 1 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV | BBOSY GO FW -100°C 0200AP76PU-8 DUAL CERT CF8/CF3 | CF8/CF3 | 304/L+HF | 1 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV | BBOSY HW FW 0200AP76XUF8CD | CF8C | 321+HF | 1 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV-FZV | BBOSY HW FW 0200FZAP76LUF-8M | CF8M | 316+HF FEP | 3 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV | BBOSY GO FW 0200AP76PU-8M | CF8M | 316+HF | 3 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV | BBOSY HW FW NACE | WC6 | 13CR+HF FEP | 1 |
| GATE | 200 | 8 | 600 CL. | BW80 | APV | BBOSY HW FW NACE ESNP9000 | WCB | 13CR+HF FEP | 4 |
| GATE | 200 | 8 | 600 CL. | RTJ | APV | BBOSY GO FW NACE | WCB | 13CR+HF | 7 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW NACE ESNP9000 | WCB | 13CR+HF FEP | 10 |
| GATE | 200 | 8 | 600 CL. | RFSF | APV | BBOSY GO FW NACE (DUAL WCB) | WCC | 13CR+HF FEP | 10 |
| GATE | 200 | 8 | 900 CL. | RTJUC | APV | BBOSY GO FW NACE 0200AP83LXUFN7GUMF | WC6 | 316+HF FEP | 2 |
| GATE | 200 | 8 | 900 CL. | RTJUC | APV | BBOSY GO FW NACE | WCB | 316+HF FEP | 2 |
| GATE | 200 | 8 | 900 CL. | RFSF | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HF FEP | 2 |
| GATE | 200 | 8 | 900 CL. | RTJUC | APV | BBOSY GO FW NACE 200AP83VXUFIN-1F | WCC | 316+HF 17-4 PH FEP | 2 |
| GATE | 200 | 8 | 1500 CL. | RTJUC | APV | PSBOSY GO FW NACE | WCB | 316+HF FEP | 1 |
| GATE | 200 | 8 | TABLE E | FF | FLOWTURN | BBISY HW SOL GRP PKG | CI | BRONZE CR13 ST | 10 |
| GATE | 200 | 8 | TABLE E | FF | FLOWTURN | BBISY HW SOL AS4087 PN14/16 | CI | BRONZE 13CR ST | 23 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|---------|-----------|--------------|---|-------------|----------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 200 | 8 | TABLE E | FF | FLOWTURN | BBOSY HW SOL AS4087 PN14/16 | CI | BRONZE 13CR ST | 20 |
| GATE | 200 | 8 | TABLE H | FF | APV | BBOSY HW SOL 0200AP33XUFFFJ-H | WCB | 13CR+HFS | 3 |
| GATE | 200 | 8 | TABLE R | UNDRILLFF | STEAMCO | BBOSY HW PARALLEL SLIDE FB | WCB | 13CR | 1 |
| GATE | 225 | 9 | TABLE D | FF | FLOWTURN | BBISY HW SOL AS4087 PN14/16 | CI | BRONZE 13CR ST | 20 |
| GATE | 250 | 10 | 125 CL. | FF | FLOWTURN | BBOSY HW SOL | CI | BRONZE 13CR ST | 7 |
| GATE | 250 | 10 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL | CI | BRONZE 13CR ST | 7 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW NACE 0250AP47QPFN8TA | CF8 | 304 | 1 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW 0250AP47QLF8MDF | CF8M | 316 | 3 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW NACE API600 | CF8M | 316+HFS | 5 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW NACE API600 | CF8M | 316+HF | 1 |
| GATE | 250 | 10 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW NACE | CF8M | 316+HFS | 3 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW 0250AP47XUF-2 | LCB | 316+HFS | 2 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW NACE | LCB | 316+HFS | 9 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW 0250FZAP47XUF3JF | LCC | 316+HFS FEP | 4 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW NACE (WCC/LCB DUAL) | LCC | 316+HF FEP | 9 |
| GATE | 250 | 10 | 150 CL. | BW40 | APV | BBOSY HW FW NACE 0250AP47XUFNBW40J | WCB | 13CR+HFS | 6 |
| GATE | 250 | 10 | 150 CL. | BW40 | APV | BBOSY HW FW NACE | WCB | 13CR+HFS | 3 |
| GATE | 250 | 10 | 150 CL. | BW40 | APV | BBOSY HW FW NACE | WCB | 13CR+HFS | 3 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY GO FW | WCB | 13CR+HFS | 50 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY GO FW 0250AP47UFGJF | WCB | 13CR+HFS | 21 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW 0250AP47FJF | WCB | 13CR+HFS | 100 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV | BBOSY HW FW NACE | WCB | 13CR+HF | 80 |
| GATE | 250 | 10 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW | WCB | 13CR+HFS FEP | 20 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 33LF-8M | CF8M | 316+HFS FEP | 2 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV | BBOSY GO FW NACE | LCB | 316+HF | 3 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV | BBOSY HW FW EXT BONNET 0250AP33FN3LF | LCC | 316+HFS FEP | 1 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV | BBOSY HW FW NACE (WCC DUAL) | LCC | 316+HF FEP | 3 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV | BBOSY GO FW 0250AP3306GF | WC6 | 13CR+HF FEP ESVP9000 | 4 |
| GATE | 250 | 10 | 300 CL. | BW40 | APV | BBOSY HW FW NACE | WCB | 13CR+HFS | 3 |
| GATE | 250 | 10 | 300 CL. | BW80 | APV | BBOSY HW FW NACE 0250AP33XUFNBW80F | WCB | 13CR+HFS | 4 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV | BBOSY HW FW 0250AP33UFNF | WCB | 13CR+HF | 6 |
| GATE | 250 | 10 | 300 CL. | UNDRILLRF | APV | BBOSY HW FW NACE 250AP33XUFF | WCB | 13CR+HFS FEP | 2 |
| GATE | 250 | 10 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW | WCB | 13CR+HFS FEP | 8 |
| GATE | 250 | 10 | 600 CL. | RFSF | FASANI | BBOSY HW FW NACE | CF8 | 304 | 1 |
| GATE | 250 | 10 | 600 CL. | BW80 | APV | BBOSY GO FW NACE 0250AP76XUFNF | WCB | 13CR+HF FEP | 2 |
| GATE | 250 | 10 | 600 CL. | RFSF | APV | BBOSY HW FW NACE | WCB | 13CR+HFS | 6 |
| GATE | 250 | 10 | 600 CL. | RTJUC | APV | BBOSY GO FW NACE | WCB | 316+HF FEP | 4 |
| GATE | 250 | 10 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HF | 4 |
| GATE | 250 | 10 | 900 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HF FEP | 2 |
| GATE | 250 | 10 | 900 CL. | RTJUC | APV | BBOSY GO FW NACE 0250AP83UIFNF | WCB | 13CR+HF 17-4 PH FEP | 3 |
| GATE | 250 | 10 | 900 CL. | RFSF | APV-FZV | BBOSY GO FW NACE 0250FZAP83UFN1GJF | WCC | 13CR+HF FEP | 2 |
| GATE | 250 | 10 | PN16 | UNDRILLFF | FLOWTURN | BBOSY 330 F TO F RATE 'C' ISOLATION | DI | BRONZE 13CR ST | 6 |
| GATE | 250 | 10 | TABLE D | FF | FLOWTURN | BBISY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 12 |
| GATE | 250 | 10 | TABLE D | FF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 12 |
| GATE | 250 | 10 | TABLE D | FF | FLOWTURN | BBISY HW RATE 'C' ISOLATION | CI | 13CR 13CR ST | 6 |
| GATE | 250 | 10 | TABLE E | FF | FLOWTURN | BBISY HW RATE 'C' ISOLATION | CI | 13CR 13CR ST | 8 |
| GATE | 250 | 10 | TABLE E | FF | FLOWTURN | PBOSY HW RATE 'C' ISOLATION | CI | 13CR 13CR ST | 7 |
| GATE | 250 | 10 | TABLE E | FF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 14 |
| GATE | 250 | 10 | TABLE E | FF | FLOWTURN | BBISY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 12 |
| GATE | 250 | 10 | TABLE E | UNDRILLFF | FLOWTURN | BBISY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 6 |
| GATE | 350 | 12 | TABLE E | RF | FLOWTURN | BBOSY 356 F TO F RATE 'C' ISOLATION | DI | CR13 CR13S ST | 4 |
| GATE | 300 | 12 | 125 CL. | FF | FLOWTURN | BBISY HW SOL PTFE PKG | CI | BRONZE 13CR ST | 12 |
| GATE | 300 | 12 | 125 CL. | FF | FLOWTURN | BBOSY HW SOL PTFE PKG | CI | BRONZE 13CR ST | 12 |
| GATE | 300 | 12 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL PTFE PKG | CI | BRONZE 13CR ST | 6 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV | BBOSY HW FW NACE 0300AP47QPFN8TA | CF8 | 304 | 2 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW NACE 0300FZAP47QLXUFN8MDF | CF8M | 316+HFS FEP | 8 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV | BBOSY HW FW NACE 0300FZAP47LUFN2 | LCC | 316+HFS | 2 |
| GATE | 300 | 12 | 150 CL. | BWSTD | APV | BBOSY HW FW NACE 0300AP47XUFN | WCB | 13CR+HFS | 3 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV | BBOSY GO FW | WCB | 13CR+HFS | 16 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HF | 18 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|---------|-----------|--------------|---|------|---------------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 300 | 12 | 150 CL. | RFSF | APV | BBOSY GO HW 0300AP47XUFGFN | WCB | 13CR+HFS | 20 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV | BBOSY GO FW | WCB | 13CR+HFS | 20 |
| GATE | 300 | 12 | 150 CL. | UNDRILLRF | APV | BBOSY HW FW 0300AP47XUFUD | WCB | 13CR+HFS | 12 |
| GATE | 300 | 12 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW CHEVRON SHELL BP APP | WCB | 13CR+HFS | 16 |
| GATE | 300 | 12 | 300 CL. | RFSF | APV | BBOSY HW FW 0300AP33QPXUF8TS | CF8 | 304+HF | 1 |
| GATE | 300 | 12 | 300 CL. | RFSF | APV | BBOSY HW FW 0300AP33QLXUFN8MDFF NACE | CF8M | 316+HFS FEP | 2 |
| GATE | 300 | 12 | 300 CL. | RFSF | APV | BBOSY HW FW NACE 0300AP33XUFNJF | WCB | 13CR+HFS | 12 |
| GATE | 300 | 12 | 300 CL. | UNDRILLRF | APV | BBOSY GO FW NACE | WCB | 13CR+HFS | 2 |
| GATE | 300 | 12 | 300 CL. | RFSF | APV-FZV | BBOSY HW FW NACE | WCB | 13CR+HFS FEP | 6 |
| GATE | 300 | 12 | 300 CL. | UNDRILLRF | STEAMCO | BBOSY HW PARALLEL SLIDE 0300AP316HUS | WCB | 13CR+HF | 1 |
| GATE | 300 | 12 | 300 CL. | RFSF | APV | BBOSY GO FW NACE | WCC | 13CR+HFS FEP | 6 |
| GATE | 300 | 12 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | C5 | 13CR+HF | 1 |
| GATE | 300 | 12 | 600 CL. | RFSF | APV | BBOSY GO FW 0300AP76PF8GTAF | CF8 | 304 FEP | 1 |
| GATE | 300 | 12 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW CHEVRON SHELL BP APP | CF8 | 304 | 1 |
| GATE | 300 | 12 | 600 CL. | RFSF | APV | BBOSY HW FW | CF8C | 321+ HF | 1 |
| GATE | 300 | 12 | 600 CL. | RTJUC | FASANI | BBOSY HW FW | CF8M | 316+HF FEP | 2 |
| GATE | 300 | 12 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HF | 2 |
| GATE | 300 | 12 | 600 CL. | BW80 | APV | BBOSY GO FW NACE 0300AP76BQ80UIFN | WCC | 13CR+HF 17-4 PH FEP | 2 |
| GATE | 300 | 12 | 600 CL. | RFSF | APV | BBOSY GO FW NACE | WCC | 13CR+HF FEP | 2 |
| GATE | 300 | 12 | 900 CL. | RTJUC | APV | BBOSY GO FW NACE | WCB | 316+HF FEP | 1 |
| GATE | 300 | 12 | PN16 | RFSF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE | 1 |
| GATE | 300 | 12 | TABLE D | FF | FLOWTURN | BBISY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 5 |
| GATE | 300 | 12 | TABLE D | FF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 6 |
| GATE | 300 | 12 | TABLE E | FF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 14 |
| GATE | 300 | 12 | TABLE E | UNDRILLRF | FLOWTURN | BBOSY HW SOL GRP PKG RATE 'C' ISOLATION | CI | BRONZE DISC 13CR ST | 6 |
| GATE | 300 | 12 | TABLE E | UNDRILLFF | FLOWTURN | BBISY HW SOL RATE 'C' ISOLATION | DI | BRONZE 13CR ST | 7 |
| GATE | 300 | 12 | TABLE H | RFSF | APV STEAMCO | BBOSY HW FB PARALLEL SLIDE 0300AP316S | WCB | 13CR+HF | 1 |
| GATE | 350 | 14 | 125 CL. | FF | FLOWTURN | BBOSY HW SOL 381 F TO F PN16 | CI | BRONZE 13CR ST | 2 |
| GATE | 350 | 14 | 125 CL. | UNDRILLFF | FLOWTURN | BBISY HW SOL 381 F TO F PN16 | CI | BRONZE 13CR ST | 2 |
| GATE | 350 | 14 | 125 CL. | UNDRILLFF | FLOWTURN | BBISY HW SOL 441 F TO F PN16 | CI | BRONZE 13CR ST | 1 |
| GATE | 350 | 14 | 125 GAT | UNDRILLFF | FLOWTURN | BBOSY HW SOL 381 F TO F PN16 | CI | 13CR | 3 |
| GATE | 350 | 14 | 150 CL. | RFSF | RAIMONDI | BBOSY HW FW | CF8 | 304 | 3 |
| GATE | 350 | 14 | 150 CL. | RFSF | RAIMONDI | BBOSY HW FW | LCB | 316+HF | 2 |
| GATE | 350 | 14 | 150 CL. | RFSF | APV | BBOSY GO FW 030050AP47UFNGF | WCB | 13CR+HF FEP | 4 |
| GATE | 350 | 14 | 150 CL. | RFSF | APV | BBOSY HW FW 030050AP47XUFJFN | WCB | 13CR+HFS | 7 |
| GATE | 350 | 14 | 150 CL. | RFSF | APV-FZV | BBOSY HW FW CHEVRON SHELL BP APP | WCB | 13CR+HFS | 6 |
| GATE | 350 | 14 | 300 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HFS | 3 |
| GATE | 350 | 14 | 300 CL. | UNDRILLRF | APV STEAMCO | BBOSY HW PARALLEL SLIDE 0350AP316SHXUSFB | WCB | 13CR+HFS | 1 |
| GATE | 350 | 14 | 300 CL. | RFSF | APV | BBOSY GO FW NACE (DUAL WCB) ESVP9000 | WCC | 13CR+HF FEP | 3 |
| GATE | 350 | 14 | 600 CL. | BW80 | APV | BBOSY GO FW NACE 0350AP76XUFN1BW80GJ (DUAL | WCC | 13CR+HFS FEP | 1 |
| GATE | 350 | 14 | 600 CL. | RFSF | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCC | 13CR+HF FEP | 1 |
| GATE | 350 | 14 | PN16 | UNDRILLRF | FLOWTURN | BBOSY HW SOL 381 F TO F GRP PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 5 |
| GATE | 350 | 14 | TABLE E | FF | FLOWTURN | BBISY HW SOL 441 F TO F GRP PKG RATE 'C' ISOLAT | CI | BRONZE | 4 |
| GATE | 350 | 14 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 381 F TO F GRP PKG RATE 'C' ISOLA | CI | BRONZE | 5 |
| GATE | 350 | 14 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 441 F TO F GRP PKG RATE 'C' ISOLA | CI | BRONZE | 4 |
| GATE | 375 | 15 | TABLE E | FF | FLOWTURN | BBOSY HW SOL RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 2 |
| GATE | 375 | 15 | TABLE F | FF | APV | BBOSY HW SOL 375F47XUFFF | WCB | 13CR+HFS | 3 |
| GATE | 400 | 16 | 125 CL. | UNDRILLFF | FLOWTURN | BBISY HW SOL 476 F TO F | CI | BRONZE | 1 |
| GATE | 400 | 16 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL 406 F TO F | CI | BRONZE 13CR ST | 2 |
| GATE | 400 | 16 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL 476 F TO F | CI | 13CR | 1 |
| GATE | 400 | 16 | 150 CL. | RFSF | APV | BBOSY GO FW 0400AP47PF8GTA DUAL CERT CF8/CF | CF8 | 304 | 1 |
| GATE | 400 | 16 | 150 CL. | RFSF | APV | BBOSY GO FW 0400AP47XUF-G | WCB | 13CR+HFS FEP | 5 |
| GATE | 400 | 16 | 150 CL. | RFSF | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HFS | 5 |
| GATE | 400 | 16 | 150 CL. | UNDRILLRF | APV | BBOSY GO FW 0400AP47XUFF1GUD (DUAL WCB) | WCC | 13CR+HFS FEP | 2 |
| GATE | 400 | 16 | 300 CL. | RFSF | APV | BBOSY GO FW 0400AP33QPF8GTA DUAL CERT CF8/C | CF8 | 304 | 1 |
| GATE | 400 | 16 | 300 CL. | BWXS | APV | BBOSY GO FW NACE 0400AP33XUFNBWXS | WCB | 13CR+HFS FEP | 2 |
| GATE | 400 | 16 | 300 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HFS FEP | 2 |
| GATE | 400 | 16 | 300 CL. | RFSF | APV | BBOSY GO FW NACE (DUAL WCB) | WCC | 13CR+HF FEP | 2 |
| GATE | 400 | 16 | 600 CL. | RTJUC | APV | BBOSY GO FW NACE ESVP9000 | WCC | 13CR+HF FEP | 1 |
| GATE | 400 | 16 | 600 CL. | BW80 | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCC | 13CR+HFS | 3 |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|---------|-----------|--------------|--|------|----------------|-----|
| | MM | INCH | | | | | | | |
| GATE | 400 | 16 | 600 CL. | RTJUC | APV-FZV | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCC | 316+HF | 2 |
| GATE | 400 | 16 | PN16 | UNDRILLRF | FLOWTURN | BBISY HW FW 476 F TO F PTFE PKG RATE 'C' ISOLATI | CI | BRONZE 13CR ST | 4 |
| GATE | 400 | 16 | PN16 | UNDRILLRF | FLOWTURN | BBOSY HW FW 476 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 4 |
| GATE | 400 | 16 | TABLE E | FF | FLOWTURN | BBISY HW SOL 406 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 2 |
| GATE | 400 | 16 | TABLE E | FF | FLOWTURN | BBISY HW SOL 476 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 4 |
| GATE | 400 | 16 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 406 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 4 |
| GATE | 400 | 16 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 476 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 4 |
| GATE | 450 | 18 | 125 CL. | FF | FLOWTURN | BBOSY HW SOL 432 F TO F | CI | BRONZE 13CR ST | 1 |
| GATE | 450 | 18 | 125 CL. | UNDRILLFF | FLOWTURN | BBISY HW SOL 432 F TO F | CI | 13CR | 1 |
| GATE | 450 | 18 | 125 CL. | UNDRILLFF | FLOWTURN | BBOSY HW SOL 432 F TO F | CI | BRONZE | 1 |
| GATE | 450 | 18 | 150 CL. | RFSF | APV | BBOSY HW FW 0450AP47XU1EF | WCB | 13CR+HFS FEP | 10 |
| GATE | 450 | 18 | 150 CL. | RFSF | JC | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HFS | 9 |
| GATE | 450 | 18 | 300 CL. | RFSF | JC | BBOSY GO FW NACE CHEVRON SHELL BP APP | WCB | 13CR+HFS | 2 |
| GATE | 450 | 18 | 300 CL. | RFSF | APV | BBOSY GO FW 450FZ33XUFFG1 | WCC | 13CR+HFS FEP | 3 |
| GATE | 450 | 18 | 300 CL. | RFSF | APV | BBOSY GO FW FB NACE ESNVP9000 | WCC | 13CR+HF FEP | 1 |
| GATE | 450 | 18 | 600 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HFS FEP | 1 |
| GATE | 450 | 18 | 600 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HF FEP | 1 |
| GATE | 450 | 18 | 600 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HF FEP | 4 |
| GATE | 450 | 18 | PN16 | UNDRILLRF | FLOWTURN | BBISY HW SOL 432 F TO F PTFE PKG RATE 'C' ISOLA | CI | 13CR | 1 |
| GATE | 450 | 18 | PN16 | UNDRILLRF | FLOWTURN | BBOSY HW SOL 432 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 1 |
| GATE | 450 | 18 | PN16 | UNDRILLRF | FLOWTURN | BBOSY HW SOL 452 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 1 |
| GATE | 450 | 18 | TABLE D | FF | FLOWTURN | BBISY HW FW 510 F TO F PTFE PKG RATE 'C' ISOLATI | CI | BRONZE 13CR ST | 1 |
| GATE | 450 | 18 | TABLE E | FF | FLOWTURN | BBISY HW SOL 432 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 2 |
| GATE | 450 | 18 | TABLE E | FF | FLOWTURN | BBISY GO SOL 432 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 2 |
| GATE | 450 | 18 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 432 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 3 |
| GATE | 450 | 18 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 505 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 1 |
| GATE | 500 | 20 | 125 CL. | FF | FLOWTURN | BBISY HW SOL 457 F TO F | CI | BRONZE 13CR ST | 2 |
| GATE | 500 | 20 | 150 CL. | RFSF | JC | BBOSY GO FW CHEVRON SHELL BP APP | WCB | 13CR+HFS | 3 |
| GATE | 500 | 20 | 150 CL. | BWSTD | APV | BBOSY GO SOL 0500AP47XNUF1BWG-STD | WCC | 13CR+HFS | 1 |
| GATE | 500 | 20 | 150 CL. | RFSF | APV | BBOSY GO FW 0500AP47UF1G1J | WCC | 13CR+HF FEP | 2 |
| GATE | 500 | 20 | 150 CL. | RFSF | APV | BBOSY GO FW 0500AP47XNUFG1 | WCC | 13CR+HFS FEP | 5 |
| GATE | 500 | 20 | 300 CL. | RFSF | APV | BBOSY GO FW 0500AP33LF8MGD | CF8M | 316 | 2 |
| GATE | 500 | 20 | 300 CL. | RFSF | JC | BBOSY GO FW CHEVRON SHELL BP APP | WCB | 13CR+HFS FEP | 1 |
| GATE | 500 | 20 | 300 CL. | RFSF | APV | BBOSY GO FW 0500AP33XUF1G1F | WCC | 13CR+HFS FEP | 2 |
| GATE | 500 | 20 | 600 CL. | RFSF | APV | BBOSY GO FW NACE | WCB | 13CR+HF FEP | 1 |
| GATE | 500 | 20 | PN16 | UNDRILLRF | FLOWTURN | BBOSY HW SOL 510 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 1 |
| GATE | 500 | 20 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 457 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 3 |
| GATE | 500 | 20 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 457 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 5 |
| GATE | 500 | 20 | TABLE E | FF | FLOWTURN | BBOSY HW SOL 510 F TO F PTFE PKG RATE 'C' ISOLA | CI | BRONZE 13CR ST | 2 |
| GATE | 600 | 24 | 150 CL. | RFSF | APV | BBOSY GO FW | WCB | 13CR+HFS FEP | 3 |
| GATE | 600 | 24 | 150 CL. | RFSF | APV | BBOSY GO FW 0600AP47XUF1GJF | WCC | 13CR+HFS FEP | 4 |
| GATE | 600 | 24 | 300 CL. | BWXS | APV | BBOSY GO FW | WCB | 13CR+HFS FEP | 1 |
| GATE | 600 | 24 | 300 CL. | RFSF | APV | BBOSY GO FW ESNVP9000 | WCC | 13CR+HFS FEP | 2 |
| GATE | 600 | 24 | 300 CL. | RFSF | APV | BBOSY GO FW | WCC | 13CR+HF FEP | 1 |
| GATE | 600 | 24 | PN16 | UNDRILLRF | FLOWTURN | BBISY GO SOL 508 F TO F RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 1 |
| GATE | 600 | 24 | TABLE E | FF | FLOWTURN | BBISY GO SOL PTFE PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 3 |
| GATE | 600 | 24 | TABLE E | FF | FLOWTURN | BBOSY GO SOL PTFE PKG RATE 'C' ISOLATION | CI | BRONZE 13CR ST | 1 |
| GATE | 750 | 30 | 150 CL. | RFSF | APV | BBOSY GO FW NACE 0750AP47XUFNBGGF B16.47A (M | WCB | 13CR+HFS FEP | 1 |
| GATE | 750 | 30 | 150 CL. | RFSF | APV | BBOSY GO FW NACE 0750AP47XUFNBGGF B16.47B (A | WCC | 13CR+HF FEP | 1 |

ABBREVIATIONS: - 316/L=DUAL CERTIFIED 316 & 316L, 304/L=DUAL CERTIFIED 304&304L, A20=ALLOY 20 (CN7M), APV= AUSTRALIAN PIPELINE VALVE, BB=BOLTED BONNET, BRZ=BRONZE, (LG2 OR B62) BS=BRITISH/AUSTRALIAN STANDARD AS2129 TABLE FLANGING, CL=ANS/ASME CLASS, CN7=ALLOY 20, CRYO=CRYOGENIC, CS=CARBON STEEL, EXT BONNET=EXTENDED BONNET, F51=DUPLX STAINLESS (S31803/CE8M), F TO F=FACE TO FACE, FB=FULL BORE, FEP=FUGITIVE EMISSION PACKING, FP=FULL PORT, FW=FLEX WEDGE, GO=GEAR OPERATED, HF=FULL STELLITE HARD FACE SEAL & DISC, HFS=STELLITE HARD FACE SEAL, HW=HANDWHEEL OPERATED, INTEG=INTEGRALLY FLANGED, ISY=INSIDE SCREW & YOKE NON RISING STEM, LP=LONG PATTERN, NACE=NACE MR-0175, OSY=OPEN SCREW & YOKE, RISING STEM, PKG=PACKING, PSB=PRESSURE SEALED BONNET, PSV=PARALLEL SLIDE VALVE, R&P=RACK&PINNION, RB=REDUCED BORE (CONVENTIONAL PORT), RFSF=SMOOTH FINISH (3.2 TO 6.3 RA, 125 TO 150 AARH), RTJ=RING JOINT GASKET, RTJUC=UNMACHINED RTJ CAN CUT RING GROOVE OR MACHINE TO RF, SB=STANDARD BORE, SCBISY=SCREWED BONNET INSIDE SCREWED YOKE (NON RISING STEM), SF=SMOOTH FINISH (3.2 TO 6.3 RA, 125 TO 150 AARH), SOL=SOLID WEDGE, SP=SHORT PATTERN, ST=STEM, SW=SOCKET WELD, SW 316=316 SPIRAL WOUND GRAPHITE FILLED GASKET, TABLE=BRITISH/AUSTRALIAN STANDARD AS2129 AUSTRALIAN STANDARD*, TC=THROUGH CONDUIT, UNDRILL=UNDRILL FLANGES, WBOSY=WELDED BONNET OPEN SCREW YOKE

*AUSTRALIAN STANDARD AS2129 IS EQUIVALENT TO AND DERIVED FROM BRITISH STANDARD BS10. (DUE TO METRICATION, WHERE FLANGES ARE DRILLED AND TAPPED, AS FLANGES ARE METRIC AS OPPOSED TO BS WHICH CAN BE UNC TAPPED. AS2129 IS STILL IN PLACE FOR TABLE D TO H BUT HAS BEEN UPDATED BY AS 4087 WHICH SPECIFIES THE SAME DRILLING BUT USES THE PN PRESSURE RATING SYSTEM PN 16 TO 35. BS TABLE J TO K HAVE BEEN DELETED AND REPLACED BY AS4331 (ISO 7005-1) WHICH COVERS PN 2.5 TO PN 420 (METRIC EQUIVALENT OF ANSI B16.34/MSS-SP44)

GLOBAL SUPPLY LINE PRODUCT RANGE GATE VALVES

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

GLOBAL SUPPLY LINE PRODUCT RANGE GATE VALVES

FLEXIBLE AND SOLID WEDGE FORGED AND CAST, TYPE API600, API603, API602, ANSI B16.34, METAL SEAT, AND PTFE SEAT BLOCK AND BLEED TYPE.

ANSI END CONNECTIONS: - ANSI RTJ (RING JOINT) FLANGED, SOCKETWELD, ANSI RF FLANGED (SMOOTH FINISH), LONG EXTENDED PUP ENDS, NPT, BSP, PBE, BUTTWELD STANDARD WEIGHT.

Gate-Valve-Stockist-Buttweld.xls

APV VALVES ARE COVERED BY FIRESAFE CERTIFICATION PROTOTYPE TESTS PERFORMED BY YARMOUTH USA/DNV IN ACCORDANCE WITH API6FD, API607 5TH, 6TH, 7TH EDITION AND ISO 10497-3 AS WELL AS FUGITIVE EMISSION PROTOTYPE TESTS PERFORMED BY YARMOUTH USA/DNV TO ISO 15848-2 AND

BUTTWELD SCHEDULE 40, BUTTWELD SCHEDULE 80, BUTTWELD SCHEDULE 160, BUTTWELD SCHEDULE XXS.

OTHER END CONNECTIONS: - FLANGED BS TABLE D (AS TABLE D), FLANGED BS TABLE E (AS TABLE E), FLANGED BS TABLE F (AS TABLE F), FLANGED BS TABLE H (AS TABLE H), FLANGED BS TABLE J (AS TABLE J), FLANGED BS TABLE K (AS TABLE K), FLANGED BS TABLE R (AS TABLE R).

FLANGED: - PN16, PN10, PN25, JIS10, DIN10, DIN16, ANSI 125 CLASS, ANSI 150 CLASS, ANSI 300 CLASS.

NACE MR-01-75, H2S SERVICE.

MATERIAL: - WCB, A105N, LF2, CAST IRON, DUCTILE IRON, F22, F11, WC6, WC5, ALLOY 20 (A20), MONEL, DUPLEX (F51), LF2 (LOW TEMPERATURE), LCB, 304, CF8, CF8M, 316, 304L, 316L, CF3, CF3M, CF8G, 347, CE8M, S31803, SAF2205, F5.

BOLTS: - B7M, L7M, B8, B8M, B16.

OPERATOR: - LOCKABLE, GEN-OPERATED, EXTENDED BONNET, EXTENDED STEM, CHAIN WHEEL OPERATED, PNEUMATIC ACTUATOR, ELECTRIC ACTUATOR, ESD.

DESIGN:- API600 API603 BODY OR BONNET SEALS: - GRAPHITE, VITON, 316SS SPIRAL WOUND, GRAPHITE FILLED, 316SS RING JOINT GASKET, TEFLON, PTFE, AND RPTFE.

DIMENSIONS TO ANSI B16.10 END CONNECTIONS TO ANSI B16.34.

ANSI CLASS 125, ANSI CLASS 150, ANSI CLASS 300, ANSI CLASS 600, ANSI CLASS 900, ANSI CLASS 1500, ANSI CLASS 2500, ANSI CLASS 2690.

LONG PATTERN, SHORT PATTERN.

WELDED BONNET, PRESSURE SEAL BONNET, BOLTED BONNET, BBOSY (RISING STEM, RISING SPINDLE), BBISY (NON RISING STEM, RISING SPINDLE).

FULL PORT (FULL BORE), REDUCED PORT (REDUCED BORE).

SIZES

| | | | |
|----------|---------------------|----------|---------|
| 8MM NB | .25 INCH (¼ INCH) | 175MM NB | 7 INCH |
| 10MM NB | .375 INCH (⅜ INCH) | 200MM NB | 8 INCH |
| 15MM NB | .5 INCH (½ INCH) | 250MM NB | 9 INCH |
| 20MM NB | .75 INCH (¾ INCH) | 300MM NB | 10 INCH |
| 25MM NB | 1 INCH | 350MM NB | 12 INCH |
| 32MM NB | 1.25 INCH (1¼ INCH) | 375MM NB | 14 INCH |
| 40MM NB | 1.5 INCH (1½ INCH) | 400MM NB | 16 INCH |
| 50MM NB | 2 INCH | 450MM NB | 18 INCH |
| 65MM NB | 2.5 INCH (2½ INCH) | 600MM NB | 22 INCH |
| 80MM NB | 3 INCH | 700MM NB | 26 INCH |
| 100MM NB | 4 INCH | 750MM NB | 30 INCH |
| 125MM NB | 5 INCH | 800MM NB | 36 INCH |
| 150MM NB | 6 INCH | 900MM NB | 40 INCH |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

SPECIALS

CRYOGENIC, HIGH TEMPERATURE, LOW TEMPERATURE, ESD EMERGENCY SHUTDOWN.

BRANDS

AUSTRALIAN PIPELINE VALVE, JC SPAIN, BONNEY FORGE ITALY.

GATE VALVE API6D, PIPELINE TYPE, EXPANDING AND SLAB. FULL THROUGH CONDUIT.

ANSI END CONNECTIONS: - ANSI RTJ (RING JOINT) FLANGED, SOCKETWELD, ANSI RF FLANGED (SMOOTH FINISH), LONG EXTENDED PUP ENDS, NPT, BSP, PBE, BUTTWELD STANDARD WEIGHT.

BUTTWELD SCHEDULE 40, BUTTWELD SCHEDULE 80, BUTTWELD SCHEDULE 160, BUTTWELD SCHEDULE XXS.

NACE MR-01-75, H2S SERVICE.

MATERIAL: - WCB, A105N, LF2, CAST IRON, DUCTILE IRON, F22, F11, WC6, WC5, ALLOY 20 (A20), MONEL, DUPLEX (F51), LF2 (LOW TEMPERATURE), LCB, 304, CF8, CF8M, 316, 304L, 316L, CF3, CF3M, CF8G, 347, CE8M, S31803, SAF2205, F5.

BOLTS: - B7M, L7M, B8, B8M.

ANSI CLASS 125, ANSI CLASS 150, ANSI CLASS 300, ANSI CLASS 600, ANSI CLASS 900, ANSI CLASS 1500, ANSI CLASS 2500.

SIZES

| | | | |
|----------|---------------------|----------|---------|
| 8MM NB | .25 INCH (¼ INCH) | 175MM NB | 7 INCH |
| 10MM NB | .375 INCH (¾ INCH) | 200MM NB | 8 INCH |
| 15MM NB | .5 INCH (½ INCH) | 250MM NB | 9 INCH |
| 20MM NB | .75 INCH (¾ INCH) | 300MM NB | 10 INCH |
| 25MM NB | 1 INCH | 350MM NB | 12 INCH |
| 32MM NB | 1.25 INCH (1¼ INCH) | 375MM NB | 14 INCH |
| 40MM NB | 1.5 INCH (1½ INCH) | 400MM NB | 16 INCH |
| 50MM NB | 2 INCH | 450MM NB | 18 INCH |
| 65MM NB | 2.5 INCH (2½ INCH) | 600MM NB | 22 INCH |
| 80MM NB | 3 INCH | 700MM NB | 26 INCH |
| 100MM NB | 4 INCH | 750MM NB | 30 INCH |
| 125MM NB | 5 INCH | 800MM NB | 36 INCH |
| 150MM NB | 6 INCH | 900MM NB | 40 INCH |

GATE VALVE PARALLEL SLIDE TYPE

TWIN DISC PARALLEL SPRING, ENERGISED DISCS AND EXPANDING DISCS. STEAM AND HIGH TEMPERATURE APV-STEAMCO.

ANSI END CONNECTIONS: - ANSI RTJ (RING JOINT) FLANGED, SOCKETWELD, ANSI RF FLANGED (SMOOTH FINISH), LONG EXTENDED PUP ENDS, NPT, BSP, PBE, BUTTWELD STANDARD WEIGHT.

BUTTWELD SCHEDULE 40, BUTTWELD SCHEDULE 80, BUTTWELD SCHEDULE 160, BUTTWELD SCHEDULE XXS.

OTHER END CONNECTIONS: - FLANGED BS TABLE D (AS TABLE D), FLANGED BS TABLE E (AS TABLE E), FLANGED BS TABLE F (AS TABLE F), FLANGED BS TABLE H (AS TABLE H), FLANGED BS TABLE J (AS TABLE J), FLANGED BS TABLE K (AS TABLE K), FLANGED BS TABLE R (AS TABLE R).

FLANGED: - PN16, PN10, PN25, JIS10, DIN10, DIN16, ANSI 125 CLASS, ANSI 150 CLASS, ANSI 300 CLASS.

NACE MR-01-75, H2S SERVICE.

MATERIAL: - WCB, A105N, LF2, CAST IRON, DUCTILE IRON, F22, F11, WC6, WC5, ALLOY 20 (A20), MONEL, DUPLEX (F51), LF2 (LOW TEMPERATURE), LCB, 304, CF8, CF8M, 316, 304L, 316L, CF3, CF3M, CF8G, 347, CE8M, S31803, SAF2205, F5.

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

BOLTS: - B7M, L7M, B8, B8M.

ANSI CLASS 125, ANSI CLASS 150, ANSI CLASS 300, ANSI CLASS 600, ANSI CLASS 900, ANSI CLASS 1500, ANSI CLASS 2500, ANSI CLASS 2690.

WELDED BONNET, PRESSURE SEAL BONNET, BOLTED BONNET, BBOSY (RISING STEM, RISING SPINDLE), BBISY (NON RISING STEM, RISING SPINDLE).

FULL PORT (FULL BORE), REDUCED PORT (REDUCED BORE).

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

SIZES

| | | | |
|----------|---------------------|----------|---------|
| 8MM NB | .25 INCH (¼ INCH) | 175MM NB | 7INCH |
| 10MM NB | .375 INCH (⅜ INCH) | 200MM NB | 8INCH |
| 15MM NB | .5 INCH (½ INCH) | 250MM NB | 9INCH |
| 20MM NB | .75 INCH (¾ INCH) | 300MM NB | 10INCH |
| 25MM NB | 1 INCH | 350MM NB | 12 INCH |
| 32MM NB | 1.25 INCH (1¼ INCH) | 375MM NB | 14 INCH |
| 40MM NB | 1.5 INCH (1½ INCH) | 400MM NB | 16 INCH |
| 50MM NB | 2 INCH | 450MM NB | 18 INCH |
| 65MM NB | 2.5 INCH (2½ INCH) | 600MM NB | 22 INCH |
| 80MM NB | 3 INCH | 700MM NB | 26 INCH |
| 100MM NB | 4 INCH | 750MM NB | 30 INCH |
| 125MM NB | 5 INCH | 800MM NB | 36 INCH |
| 150MM NB | 6 INCH | 900MM NB | 40 INCH |

GATE VALVE IRON

FIGURE 600, FIGURE 601, SLURRY AND WATER SERVICE. WEDGE GATE AND SLUICE, BRONZE AND STAINLESS TRIM. AS2129 B55150, MSS SP70, PN10, PN16, BS5163, PN10, PN16, 1400KPA, 2100KPA, JIS, JOHNS EQUIVALENT.

OTHER END CONNECTIONS: - FLANGED BS TABLE D (AS TABLE D), FLANGED BS TABLE E (AS TABLE E), FLANGED BS TABLE F (AS TABLE F), FLANGED BS TABLE H (AS TABLE H), FLANGED BS TABLE J (AS TABLE J), FLANGED BS TABLE K (AS TABLE K), FLANGED BS TABLE R (AS TABLE R).

FLANGED: - PN16, PN10, PN25, JIS10, DIN10, DIN16, ANSI 125 CLASS, ANSI 150 CLASS, ANSI 300 CLASS.

OPERATOR: - LOCKABLE, GEN-OPERATED, EXTENDED BONNET, EXTENDED STEM, CHAIN WHEEL OPERATED, PNEUMATIC ACTUATOR, ELECTRIC ACTUATOR, ESD.

WELDED BONNET, PRESSURE SEAL BONNET, BOLTED BONNET, BBOSY (RISING STEM, RISING SPINDLE), BBI5Y (NON RISING STEM, RISING SPINDLE).

WE STOCK AS2638.1 CAST IRON AND DUCTILE IRON METAL SEAT OSY AND ISY FLANGED GATE VALVES, GLOBE VALVES AND SWING CHECK VALVES IN METAL AND SOFT SEAT 50NB TO 750NB FLANGED TO ASME 125LB AND AS2129 TABLE D TO F AS WELL AS AS4331.1, AS4331.2, AS4087, PN10, PN14, PN16, PN21, PN25, PN35 AND ISO7005-1, ISO7005-2, EN1092-1, EN1092-2.

SIZES

| | | | |
|----------|---------------------|----------|---------|
| 8MM NB | .25 INCH (¼ INCH) | 175MM NB | 7INCH |
| 10MM NB | .375 INCH (⅜ INCH) | 200MM NB | 8INCH |
| 15MM NB | .5 INCH (½ INCH) | 250MM NB | 9INCH |
| 20MM NB | .75 INCH (¾ INCH) | 300MM NB | 10INCH |
| 25MM NB | 1 INCH | 350MM NB | 12 INCH |
| 32MM NB | 1.25 INCH (1¼ INCH) | 375MM NB | 14 INCH |
| 40MM NB | 1.5 INCH (1½ INCH) | 400MM NB | 16 INCH |
| 50MM NB | 2 INCH | 450MM NB | 18 INCH |
| 65MM NB | 2.5 INCH (2½ INCH) | 600MM NB | 22 INCH |
| 80MM NB | 3 INCH | 700MM NB | 26 INCH |
| 100MM NB | 4 INCH | 750MM NB | 30 INCH |
| 125MM NB | 5 INCH | 800MM NB | 36 INCH |
| 150MM NB | 6 INCH | 900MM NB | 40 INCH |

FLOWTURN FIGURE SL 601 GATE VALVES ARE EQUIVALENT TO JOHNS FIGURE 600 AND 601 GATE VALVES. APV STEAMCO 316S PARALLEL SLIDE GATE VALVES ARE EQUIVALENT TO JOHNS STYLE. APV STEAMCO 316SH PARALLEL SLIDE GATE VALVES ARE EQUIVALENT TO LEADING UK BRANDS (PILLAR & BRIDGE TYPE) (BUT ALSO SAME AS JOHNS DIMENSIONS).

GLOBAL SUPPLY LINE IS A MAJOR VALVE STOCKIST, HOWEVER WE CAN ALSO SOURCE AND INDENT HARD TO FIND VALVES. GLOBAL SUPPLY LINE'S ENGINEERING DIVISION CAN MACHINE UNDRILLED FLANGES TO ALTERNATE FLANGING SPECIFICATION, DRILLING AND EVEN FACE TO FACE DIMENSION. TO FACILITATE THIS OUR UNDRILLED VALVES ARE OFTEN STOCKED IN LARGER, HEAVIER AND HIGHER PRESSURE RATINGS TO ALLOW US TO MACHINE, 'DOWN TO' ALTERNATE FLANGE & DRILLING STANDARDS

CERTIFICATION:- ALL ITEMS HAVE CERTIFICATION TO EN10204-3.1 (DIN500493.1) (FORMERLY 3.1B). MATERIAL CERTIFICATION ALSO INCLUDES MAJOR TRIM COMPONENTS.

NDT:- ON F51/F53 DUPLEX:- ALL DUPLEX IS CORROSION TESTED AND HAS MICROGRAPHIC EXAMINATION, DYE PENETRANT TEST (X-RAY/UT ALSO AVAILABLE IN SOME BRANDS)

BUTTWELD ENDS:- ALL BUTTWELD END CONNECTIONS ON CAST VALVES ARE DYE PENETRANT TESTED TO MSS SP-93 BONNET WELDS ARE ALSO DYE PENETRANT TESTED ON ALL WELDED BONNET VALVES

www.globalsupplyline.com.au

-Major Australian Valve Stockist supplying world wide-

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

THIS LIST INCLUDES:- ANSI/ASME FLANGED, BUTTWELD AND SOCKET WELD GATE VALVES 8MM, 10MM, 15MM, 20MM, 25MM, 32MM, 40MM, 50MM, 65MM, 80MM, 100MM, 125MM, 150MM, 175MM, 200MM, 250MM, 300MM, 350MM, 375MM, 400MM, 450MM, 500MM, 550MM, 600MM, 650MM, 700MM, 750MM, 800MM, 900MM, 950MM, 1000MM, 1050MM, 1100MM, 1100MM, 1200MM, (1/4 INCH, 3/8 INCH, 1/2 INCH, 3/4 INCH, 1 INCH, 1 1/2 INCH, 2 INCH, 2 1/2 INCH, 3 INCH, 4 INCH, 5 INCH, 6 INCH, 7 INCH, 8 INCH, 9 INCH, 10 INCH, 12 INCH, 14 INCH, 15 INCH, 16 INCH, 18 INCH, 20 INCH, 22 INCH, 24 INCH, 26 INCH, 27 INCH, 28 INCH, 30 INCH, 32 INCH, 36 INCH, 38 INCH, 40 INCH). IN ANSI/ASME CLASS 125, CLASS 150, CLASS 300, CLASS 600, CLASS 900, CLASS 1500, CLASS 2500, CLASS 3500 AS WELL AS, BS TABLE C, BS TABLE D, BS TABLE E, BS TABLE F, BS TABLE H, BS TABLE K, BS TABLE R. (AS TABLE C TO R)

SPECIFICATIONS FOR GATE VALVES:

STANDARDS CAST GATE VALVES:- TO API600, API603, API6D, (AND AS/BS)

STANDARDS FORGED GATE VALVES:- TO API602, ANSI B16.34

DIMENSIONS:- TO ASME/ANSI B16.10 (TO SUIT CORRESPONDING ASME B36.10 PIPE SIZES)

DESIGN PRESSURE/TEMP:- ASME/ANSI B16.34

END CONNECTIONS:- ASME/ANSI B16.5, ANSI B16.1, ANSI B16.11, ANSI B16.25, BS21

TYPES:- SOLID WEDGE GATE VALVE, FLEX WEDGE GATE VALVE, PARALLEL SLIDE GATE VALVE, API6D PIPELINE EXPANDING & SLAB GATE VALVE.

BODY MATERIALS:- ASTM A105N, A216 WCB, A216 LCB, ASTM A350 LF2, ASTM A351 CF8, ASTM A351 CF8M, DUPLEX, SUPER DUPLEX, AUSTENITIC, ASTM A216 GR WCB, ASTM A351 GR CF8M, A216 GR LCB, ASTM A182 F51, ALLOY 20 CN7M, ASTM A182 F316L, ASTN A182 F316, ASTM A182 F304L, ASTM A182 F304

END TYPES:- NPT THREADED, BUTTWELD (BUTT WELD) SOCKETWELD (SOCKET WELD), FLANGED ASME RF (SMOOTH FINISH & STOCK FINISH), FLANGED ANSI RING JOINT (RING GROOVE), FLANGED AS TABLE C, D, E, F, H, J. FLANGED BS TABLE C, D, E, F, H, J, GRAYLOCK ENDS, GRAYLOK ENDS.

TRIM TYPES:- CR13SS (AISI 410SS), 410SS (F6, F6A), ASTM A182 316L, ASTM A182 316, ASTM A182 304L, ASTM A182 304, BRONZE, ALUMINIUM BRONZE, ALLOY 20, DUPLEX, STELLITE HF (HARD FACED) NACE MR-01-75

BONNET TYPES FOR GATE VALVES:- BOLTED, WELDED, PEASURE SEAL, BREECHLOCK, CLAMP SEAL.

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

CAST IRON/DUCTILE IRON WEDGE GATE VALVE & PARALLEL SLIDE GATE VALVE STANDARDS

Our large stock of Cast Iron, Ductile Iron & Steel **Wedge Gate Valves & Parallel Slide Gate Valves** in our Australian inventory conforms to the following standards. Global Supply Line is the largest Australian stockist and supplier of Iron (& Steel) **Wedge Gate Valves & Parallel Slide Gate Valves**. Australian Pipeline Valve - Flowturn is a quality manufacturer of fully tested & guaranteed **Wedge Gate Valves & Parallel Slide Gate Valves** (Johns, Hopkinson, Dewrance, Shaw style). We stock gate valves in rising stem & non rising stem, inside screw and outside screw.

Stock range of valves in Ductile Iron & cast iron & cast steel ex Adelaide - Australia: -

Ball Valves, Swing Check Valves, Dual Flap Wafer Check Valves, Wedge Gate Valves, Parallel Slide Gate Valves, Globe Valves, Screw Down Non Return Valves, Plug Valves, Y-Strainers, Basket Strainers.

Size range 6NB to 900NB (1/4" to 36")

Cast Iron, Ductile Iron, Carbon Steel, Stainless Steel, Alloy Steel, Duplex Steel.

[Click here](https://www.australianpipelinevalve.com.au/Flipbook/FLOWTURN_CAST_DIAPHRAGM_GATE_GLOBE_CHECK_CATALOGUE_STOCKIST/index.html?page=1) (https://www.australianpipelinevalve.com.au/Flipbook/FLOWTURN_CAST_DIAPHRAGM_GATE_GLOBE_CHECK_CATALOGUE_STOCKIST/index.html?page=1) for the Flowturn catalogue and here (https://www.australianpipelinevalve.com.au/Flipbook/STEAMCO_CAST_STEEL_STEAM_VALVE_CATALOGUE_STOCKIST/index.html?page=1) for the Steamco catalogue (we stock all sizes).

* Covers pressure class PN14, PN21, PN35 equivalent drilling to BS10D, BS10E, etc. See Global Supply Line Slide rule for minor metrication differences [Click here](http://globalsupplyline.com.au/flange-table/chart-size-as-ansi/) (http://globalsupplyline.com.au/flange-table/chart-size-as-ansi/)

Aloyco™ ® is a registered trademark of Crane CPE. These brands are not affiliated with Global Supply Line or Australian Pipeline Valve in anyway. Global Supply Line or Australian Pipeline Valve is not claiming that our valve is a copy or identical to their valve.

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|------|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |

| TYPE | SIZE | | RATING | ENDS | MANUFACTURER | DESCRIPTION | BODY | TRIM | QTY |
|---|------|------|--------|------|--------------|-------------|------|------|-----|
| | MM | INCH | | | | | | | |
| VELAN STYLE SIMILAR GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX ANSI 2500 CLASS RTJ RF RAISED FACE FLANGED BUTTWELD ASME B16.34 API600 API623 BS1873 SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |
| KITZ STYLE GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX 150SCO ANSI 150 CLASS RTJ RF RING JOINT AND RF FLANGED AND BUTTWELD SCHEDULE 40 80 160 XXS SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |
| KITZ STYLE GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX 300SCO ANSI 300 CLASS RTJ RF RING JOINT AND RF FLANGED AND BUTTWELD SCHEDULE 40 80 160 XXS SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |
| KITZ STYLE GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX 600SCO ANSI 600 CLASS RTJ RF RING JOINT AND RF FLANGED AND BUTTWELD SCHEDULE 40 80 160 XXS SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |
| KITZ STYLE GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX 900SCO ANSI 900 CLASS RTJ RF RING JOINT AND RF FLANGED AND BUTTWELD SCHEDULE 40 80 160 XXS SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |
| KITZ STYLE GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX 1500SCO ANSI 1500 CLASS RTJ RF RING JOINT AND RF FLANGED AND BUTTWELD SCHEDULE 40 80 160 XXS SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |
| KITZ STYLE GLOBE VALVE IN STOCK 50 NB TO 600 NB (2" TO 24") ASME INCH MM WCB WCC LCC LCB CF8M CF8 WC6 WC9 CN7M CD3MN B148-UNSC95800 A20 4A 5A DUPLEX 2500SCO ANSI 2500 CLASS RTJ RF RING JOINT AND RF FLANGED AND BUTTWELD SCHEDULE 40 80 160 XXS SUPPLIER STOCKIST AGENT AUSTRALIA WORLDWIDE DISTRIBUTION | | | | | | | | | |

KITZ ®™ IS A REGISTERED TRADEMARK OF KITZ CORPORATION. KITZ IS NOT AFFILIATED WITH GLOBAL SUPPLY LINE, AUSTRALIAN PIPELINE VALVE OR SUPERCHECK IN ANY WAY.