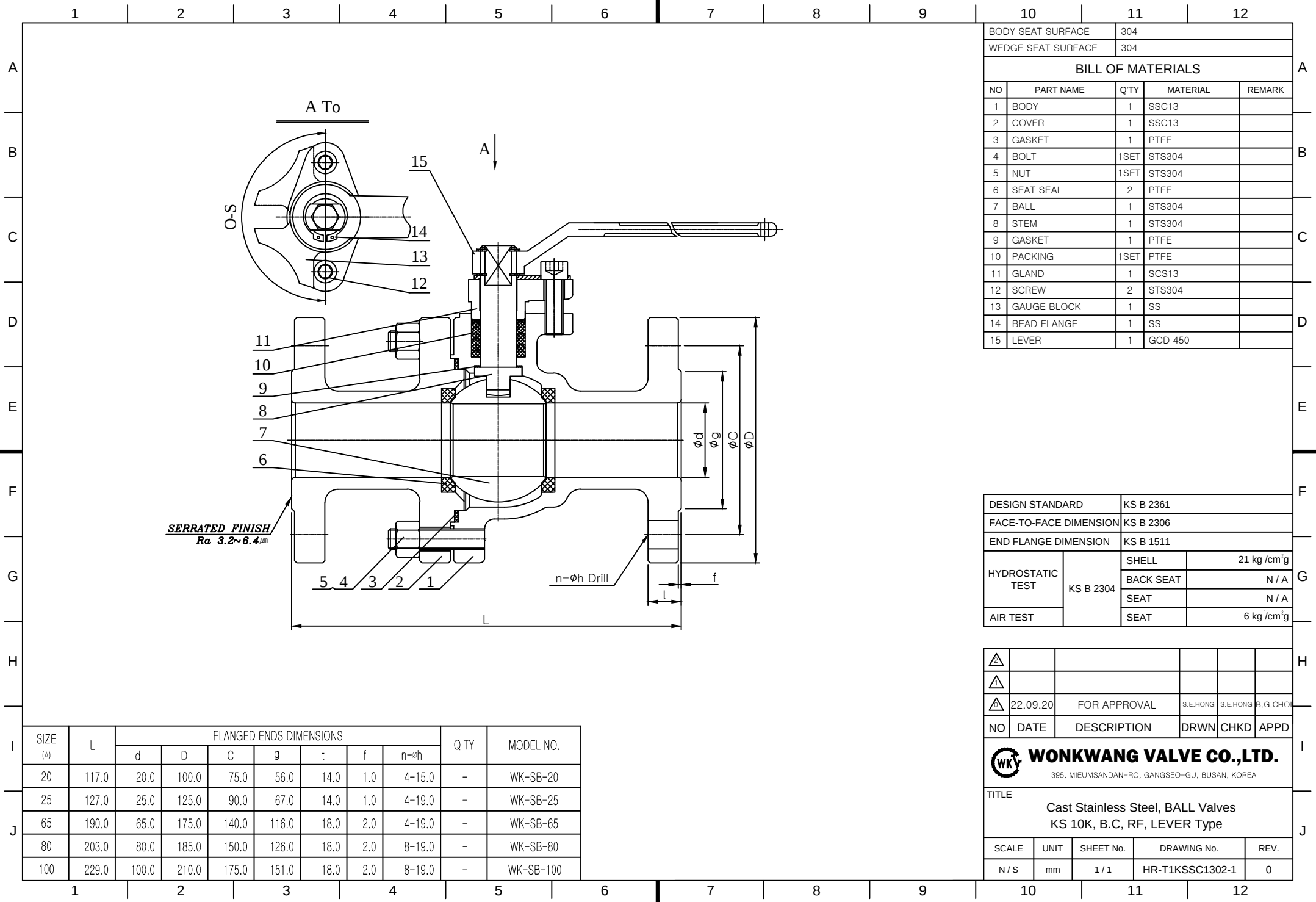




| SIZE<br>(A) | L     | FLANGED ENDS DIMENSIONS |       |       |       |      |     |        | Q'TY | MODEL NO. |
|-------------|-------|-------------------------|-------|-------|-------|------|-----|--------|------|-----------|
|             |       | d                       | D     | C     | g     | t    | f   | n-øh   |      |           |
| 20          | 117.0 | 20.0                    | 100.0 | 75.0  | 56.0  | 14.0 | 1.0 | 4-15.0 | -    | WK-SB-20  |
| 25          | 127.0 | 25.0                    | 125.0 | 90.0  | 67.0  | 14.0 | 1.0 | 4-19.0 | -    | WK-SB-25  |
| 65          | 190.0 | 65.0                    | 175.0 | 140.0 | 116.0 | 18.0 | 2.0 | 4-19.0 | -    | WK-SB-65  |
| 80          | 203.0 | 80.0                    | 185.0 | 150.0 | 126.0 | 18.0 | 2.0 | 8-19.0 | -    | WK-SB-80  |
| 100         | 229.0 | 100.0                   | 210.0 | 175.0 | 151.0 | 18.0 | 2.0 | 8-19.0 | -    | WK-SB-100 |

| BODY SEAT SURFACE  |             | 304  |          |        |
|--------------------|-------------|------|----------|--------|
| WEDGE SEAT SURFACE |             | 304  |          |        |
| BILL OF MATERIALS  |             |      |          |        |
| NO                 | PART NAME   | Q'TY | MATERIAL | REMARK |
| 1                  | BODY        | 1    | SSC13    |        |
| 2                  | COVER       | 1    | SSC13    |        |
| 3                  | GASKET      | 1    | PTFE     |        |
| 4                  | BOLT        | 1SET | STS304   |        |
| 5                  | NUT         | 1SET | STS304   |        |
| 6                  | SEAT SEAL   | 2    | PTFE     |        |
| 7                  | BALL        | 1    | STS304   |        |
| 8                  | STEM        | 1    | STS304   |        |
| 9                  | GASKET      | 1    | PTFE     |        |
| 10                 | PACKING     | 1SET | PTFE     |        |
| 11                 | GLAND       | 1    | SCS13    |        |
| 12                 | SCREW       | 2    | STS304   |        |
| 13                 | GAUGE BLOCK | 1    | SS       |        |
| 14                 | BEAD FLANGE | 1    | SS       |        |
| 15                 | LEVER       | 1    | GCD 450  |        |

|                        |           |           |                         |
|------------------------|-----------|-----------|-------------------------|
| DESIGN STANDARD        |           | KS B 2361 |                         |
| FACE-TO-FACE DIMENSION |           | KS B 2306 |                         |
| END FLANGE DIMENSION   |           | KS B 1511 |                         |
| HYDROSTATIC TEST       | KS B 2304 | SHELL     | 21 kg/cm <sup>2</sup> g |
|                        |           | BACK SEAT | N / A                   |
|                        |           | SEAT      | N / A                   |
| AIR TEST               |           | SEAT      | 6 kg/cm <sup>2</sup> g  |

|    |          |              |          |          |          |
|----|----------|--------------|----------|----------|----------|
| △  |          |              |          |          |          |
| △  |          |              |          |          |          |
| △  | 22.09.20 | FOR APPROVAL | S.E.HONG | S.E.HONG | B.G.CHOI |
| NO | DATE     | DESCRIPTION  | DRWN     | CHKD     | APPD     |

|                                                                                                                     |      |           |                 |      |
|---------------------------------------------------------------------------------------------------------------------|------|-----------|-----------------|------|
| <div><div>WKY</div><div>WONKWANG VALVE CO.,LTD.</div><div>395, MIEUMSANDAN-RO, GANGSEO-GU, BUSAN, KOREA</div></div> |      |           |                 |      |
| TITLE<br>Cast Stainless Steel, BALL Valves<br>KS 10K, B.C, RF, LEVER Type                                           |      |           |                 |      |
| SCALE                                                                                                               | UNIT | SHEET No. | DRAWING No.     | REV. |
| N / S                                                                                                               | mm   | 1 / 1     | HR-T1KSSC1302-1 | 0    |