



SECTION A-A

| PT No. | PART NAME | MATERIAL            |
|--------|-----------|---------------------|
| 1      | BODY      | D.I                 |
| 2      | SEAT      | EPDM                |
| 3      | PLATES    | SS-316              |
| 4      | SHAFT     | SS304               |
| 5      | SPRING    | SS304               |
| 6      | O-RING    | NITRILE / EPDM      |
| 7      | PLUG      | M.S. (CROME PLATED) |
| 8      | WASHER    | STAINLESS STEEL     |

| HYDROSTATIC TEST PRESSURE   |                             |
|-----------------------------|-----------------------------|
| BODY (Kgf/cm <sup>2</sup> ) | SEAT (Kgf/cm <sup>2</sup> ) |
| 30                          | 22                          |

| SIZE | RATING | 40 | 50  | 65  | 80  | 100 | 125 | 150 | 200 | 250 | 300 |
|------|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ØA   | PN20   | 52 | 63  | 75  | 92  | 116 | 145 | 169 | 220 | 273 | 324 |
| ØB   | PN20   | 80 | 100 | 120 | 130 | 170 | 192 | 215 | 275 | 335 | 405 |
| H    | PN20   | 43 | 54  | 54  | 57  | 64  | 70  | 76  | 95  | 108 | 143 |

|                       |                        |
|-----------------------|------------------------|
| <b>SKS</b><br>VALVES  |                        |
| CLIENT                |                        |
| P.O./ENQ. NO.         |                        |
| Model :               | SKS 320S6D             |
| GAD No. :             | 19DPDT0002-13          |
| Face to Face :        |                        |
| Valve Type :          | Dual Plate Check Valve |
| Seat :                | Soft Seated            |
| <b>SCALE</b><br>N.T.S |                        |
| SHEET 1 OF 1          |                        |

All Dimensions are in MM unless otherwise stated.

Due to Continuous Development we reserve the rights to change in dimensions & Design keeping standard specification same.