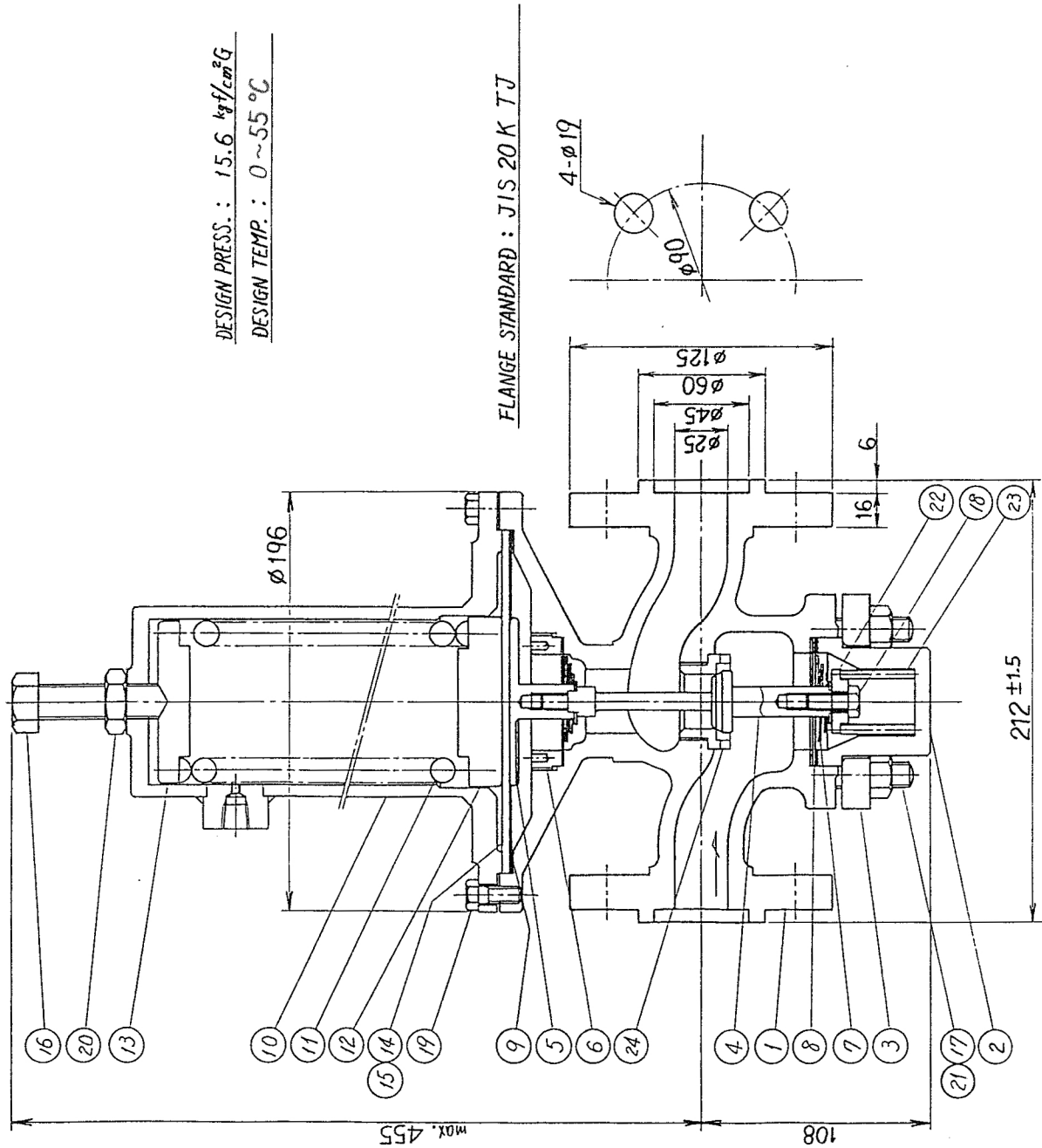


## TOKO CONTROL VALVE DATA SHEET

TOKO VALEX CO., LTD.

For manufacturing

|                                                                                                                    |  |                           |                            |             |              |
|--------------------------------------------------------------------------------------------------------------------|--|---------------------------|----------------------------|-------------|--------------|
| C L I E N T                                                                                                        |  | QUATATION No.             |                            | 3029821     |              |
| C U S T O M E R                                                                                                    |  | S E R I A L No.           |                            | 121341, 2   |              |
|                                                                                                                    |  | Q U A N T I T Y           |                            | 2           | TOTAL QT'Y 2 |
| I S S U E 97/09/16                                                                                                 |  | R E V I S I O N No. 0     |                            | R E V. DATE |              |
| T A G No.                                                                                                          |  | O R D E R No.             |                            |             |              |
| P R O J E C T                                                                                                      |  | P R O J E C T No.         |                            |             |              |
| M O D E L No.                                                                                                      |  | V-6540 PRESSURE REGULATOR |                            |             |              |
| B O D Y                                                                                                            |  |                           | A C C E S S O R I E S      |             |              |
| 1. SIZE (BODY x PORT) 25A                                                                                          |  |                           | 26. POSITIONER             |             |              |
| 2. RATED Cv 6.0                                                                                                    |  |                           | 27. SIGNAL                 |             |              |
| 3. RATING AND END CONT. JIS20K TJ                                                                                  |  |                           | 28. SUP. PRESS.            |             |              |
| 4. CONN. SIZE                                                                                                      |  |                           | 29. FILTER&REGULATOR GAUGE |             |              |
| 5. TRIM FORM ON-OFF                                                                                                |  |                           | 30. SOLENOID VALVE         |             |              |
| 6. BODY MATERIAL SCS14A                                                                                            |  |                           | 31. VOLTAGE                |             |              |
| 7. TRIM MATERIAL SUS316                                                                                            |  |                           | 32. LIMIT SWITCH           |             |              |
| 8. TRIM TREATMENT                                                                                                  |  |                           | 33. LOCATION               |             |              |
| 9. GRAND PACKING (SIZE) ( )                                                                                        |  |                           | 34. OTHERS                 |             |              |
| 10. GASKET PTFE                                                                                                    |  |                           | P A I N T I N G            |             |              |
| 11. BONNET TYPE Plain                                                                                              |  |                           | 36. BODY None              |             |              |
| 12. BELLOWS SEAL                                                                                                   |  |                           | 37. ACTUATOR None          |             |              |
| 13. ACTION                                                                                                         |  |                           |                            |             |              |
| 14. SEAT TIGHTNESS 0.01% of Rated Cv                                                                               |  |                           |                            |             |              |
| <input type="checkbox"/> OIL FREE <input checked="" type="checkbox"/> WATER FREE <input type="checkbox"/> SUB ZERO |  |                           |                            |             |              |
| A C T U A T O R                                                                                                    |  |                           |                            |             |              |
| 15. MODEL No. SELF OPERATE                                                                                         |  |                           | 19. OPE. TIMING            |             |              |
| 16. HANDWHEEL & LOCATION                                                                                           |  |                           | 20. POSITION INDICATOR     |             |              |
| 17. FLOW STOPPER                                                                                                   |  |                           | 21. LIMIT SWITCH           |             |              |
|                                                                                                                    |  |                           | 22. POWER SOURCE           |             |              |
| P N E U M A T I C                                                                                                  |  |                           | 23. OPERATION POWER SOURCE |             |              |
| 18. SPRING RANGE                                                                                                   |  |                           | 24. E/E TRANSDUCER         |             |              |
|                                                                                                                    |  |                           | 25. INPUT SIGNAL           |             |              |
| S E R V I C E C O N D I T I O N                                                                                    |  |                           |                            |             |              |
| F L U I D                                                                                                          |  | CL2 (GAS)                 |                            |             |              |
|                                                                                                                    |  | M A X                     |                            | N O R       |              |
|                                                                                                                    |  | M I N                     |                            | U N I T     |              |
| QUANT.                                                                                                             |  |                           |                            |             |              |
| INLET PRESS.                                                                                                       |  | 10                        |                            | kgf/cm2G    |              |
| OUTLET PRESS.                                                                                                      |  | 3                         |                            | kgf/cm2G    |              |
| ΔP FOR SIZING                                                                                                      |  | 7                         |                            | kgf/cm2     |              |
| MAX. SHUT-OFF ΔP                                                                                                   |  | 15.6                      |                            | kgf/cm2G    |              |
| TEMP.                                                                                                              |  | 20                        |                            |             |              |
| OPER. SP. GR.                                                                                                      |  |                           |                            |             |              |
| VISCOSITY AT OPER.                                                                                                 |  |                           |                            |             |              |
| CAL. Cv                                                                                                            |  |                           |                            |             |              |
| FLUSH%                                                                                                             |  |                           |                            |             |              |
| DESIGN PRESS.                                                                                                      |  | 15.6                      |                            | kgf/cm2G    |              |
| DESIGN TEMP.                                                                                                       |  | 0~55                      |                            | °C          |              |
| N O T E S                                                                                                          |  |                           |                            |             |              |
| * SET PRESS.: 3 kgf/cm <sup>2</sup> G<br>* REPLACEMENT FOR S/No. 74262<br>* Specified by customer                  |  |                           |                            |             |              |



|             |                       |                               |       |
|-------------|-----------------------|-------------------------------|-------|
| 24          | SEAT RING             | SUS316                        | 1     |
| 23          | SPRING                | SUS316                        | 1     |
| 22          | SPRING SEAT           | SUS316                        | 1     |
| 21          | NUTS                  | SUS304                        | 4     |
| 20          | NUT                   | SUS304                        | 1     |
| 19          | BOLTS                 | SUS304                        | 12    |
| 18          | BOLT                  | SUS316                        | 1     |
| 17          | STUD BOLTS            | SUS304                        | 4     |
| 16          | ADJUST BOLT           | SUS304                        | 1     |
| 15          | DIAPHRAGM SHEET MONEL |                               | 1     |
| 14          | DIAPHRAGM SHEET FPM   |                               | 1     |
| 13          | SPRING SEAT           | A2017BE                       | 1     |
| 12          | SPRING SEAT           | A2017BE                       | 1     |
| 11          | SPRING                | SUP6                          | 1     |
| 10          | SPRING CASE           | SUS304                        | 1     |
| 9           | GASKET                | FPM                           | 1     |
| 8           | GASKET                | PTFE                          | 2     |
| 7           | SPIRAL SPRING         | SUS316                        | 2     |
| 6           | SPRING HOLDER         | SUS316                        | 1     |
| 5           | DIAPHRAGM PLATE       | SUS316                        | 1     |
| 4           | INNER VALVE           | SUS316                        | 1     |
| 3           | COVER FLANGE          | SUS304                        | 1     |
| 2           | COVER                 | SUS316                        | 1     |
| 1           | BODY                  | SCS14A                        | 1     |
| NO. PARTS   |                       | MATERIALS                     | QTY   |
| REV.        |                       | DESCRIPTION                   | BY    |
| DATE        |                       | DATE                          | APPR. |
| SCALE       |                       | TITLE                         |       |
| DRAWN BY    |                       | V-6540 25A PRESSURE REGULATOR |       |
| CHECKED BY  |                       | DRAWING NO.                   |       |
| DESIGNED BY |                       | V-6500-343                    | 0     |

S/No. 121341~2

TOKO VALEX CO., LTD.

CODE No.

No.