



| Nr. | Designation   | Ref./DN | QTY | ✓ |
|-----|---|---------|-----|---|
| 1   | ADCA APST pressure operate pump and steam trap                |         | 1   |   |
| 2   | ADCA RD40 Check valve   |         | 2   |   |
| 3   | Receiver  |         | 1   |   |
| 4   | ADCA TSS22 Thermostatic steam trap and air eliminator         |         | 1   |   |
| 5   | ADCATHERM STH Heat exchanger                                  |         | 1   |   |
| 6   | ADCATROL PV16/PV25 Two way control valve with linear actuator |         | 1   |   |
| 7   | ADCA IS16F Y strainer   |         | 1   |   |
| 8   | ADCA RT25 Check valve   |         | 1   |   |
| 9   | PT100 Temperature probe                                       |         | 1   |   |
| 10  | Temperature controller  |         | 1   |   |
| 11  | Ball valve  |         | 1   |   |
| 12  | ADCA GV32B Globe valve  |         | 1   |   |
| 13  | ADCA IS140 Y strainer   |         | 1   |   |
| 14  | ADCA FLT17LC Float & thermostatic steam trap                  |         | 1   |   |

|         |                              |           |  |  |             |                                  |         |                      |
|---------|------------------------------|-----------|--|--|-------------|----------------------------------|---------|----------------------|
| Data    |                              | Rubrica   |  | <b>VALSTEAM</b><br>ADCA ENGINEERING,SA | Proc. 0.490 |                                  |         |                      |
| Proj.   | 15/12/29                     | F.Soares  |  |  |             |                                  |         |                      |
| Des.    | 15/12/29                     | Nuno M.   |  |  |             |                                  |         |                      |
| Verif.  |                              |           |  |  |             |                                  |         |                      |
| Escalas | Tolerancias n/ especificadas |           | Descrição:<br><b>ADCAMAT PUMP AND STEAM TRAP APST</b><br>(Steam operated only) |  |             | Des.Nº:<br><b>ADAPST.02.8405</b> |         |                      |
|         | 1/15                         | Dimensões |  |  |             |                                  | Desvios | Rev: 00 Em: 15/12/29 |
|         |                              | > 0 a 5   |  |  |             |                                  | ±0.2    |                      |
|         |                              | > 5 a 30  |  |  |             |                                  | ±0.3    |                      |
|         | > 30 a 120                   | ±0.5      |  |  |             |                                  |         |                      |
|         | > 120                        | ±0.8      |  |  |             |                                  |         |                      |
|         | Angulos +/-30'               |           |  |  |             |                                  |         |                      |
|         | Chanfros / Rolos: 0.3        |           |  |  |             |                                  |         |                      |

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