



WALWORTH

Industrial de Válvulas, S.A. de C.V.

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Fraccionamiento Industrial El Trébol
Tepotzotlán, Edo, de México, 54600.

No. DE SERIE :

V026949

FECHA :

23 JUL 02

ASEGURAMIENTO DE CALIDAD CERTIFICADO DE CUMPLIMIENTO

CERTIFICAMOS QUE EL PRODUCTO LISTADO ABAJO FUE DISEÑADO, FABRICADO Y PROBADO DE ACUERDO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES STANDARES:

- API 6D - PIPELINE VALVES - GATE, PLUG, BALL AND CHECK
- API 600 - STEEL GATE VALVES - FLANGED AND BUTT-WELDING ENDS
- API 598 - VALVE INSPECTION AND TESTING
- API 599 - METAL PLUG VALVES - FLANGED AND WELDING ENDS
- ANSI B16.10 - FACE TO FACE AND END TO END DIMENSIONS OF VALVES
- ANSI B16.34 - VALVES - FLANGED, THREADED, AND WELDING ENDS
- MSS-SP61 - PRESSURE TESTING OF STEEL VALVES

No. PARTE: 82610P

DESCRIPCION: 2" FIG. 5275 F UT WCB, API TRIM No. 8
CAST STEEL GLOBE VALVE

SPECIFICATION 83000

| PRUEBAS DE PRESION | CASCO | SELLO POST. | 1ER LADO | 2DO LADO |
|--------------------|-------|-------------|----------|----------|
| HIDROSTATICA (PSI) | 450 | 450 | 315 | N A |
| NEUMATICA (PSI) | | | 80 | N A |

| PARTE | No. DE COLADA | MATERIAL (ASTM) | COMPOSICION QUIMICA | | | | | | | | | | PROPIEDADES MECANICAS | | | | | |
|-----------------|---------------|-----------------|---------------------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-----------------------|-----------|------------|-------|-------|-----|
| | | | C | Mn | P | S | Si | Ni | Cr | Mo | Cu | V | W | TENS KPSI | ELAST KPSI | ELG % | RED % | BHN |
| | | | | | | | | | | | | | | | CVN@ | 1ST | 2ND | 3RD |
| BODY | 2809A028 | A 216 WCB | 0.200 | 0.830 | 0.016 | 0.012 | 0.460 | 0.080 | 0.140 | 0.030 | 0.033 | 0.001 | 70.75 | 41.55 | 25.0 | 54.0 | 156 | |
| BONNET-COVER | 02C45C | A 216 WCB | 0.220 | 0.910 | 0.025 | 0.014 | 0.480 | 0.170 | 0.310 | 0.030 | 0.030 | 0.003 | 85.35 | 55.03 | 24.0 | 40.0 | 156 | |
| WEDGE-DISC-PLUG | 524-02 | A 276 410 | 0.148 | 0.640 | 0.024 | 0.010 | 0.460 | 0.200 | 12.750 | | 0.050 | | 87.75 | 71.36 | 24.0 | 58.0 | 170 | |

CERTIFICADO POR:

George Soto
ASEGURAMIENTO DE CALIDAD