



WALWORTH

Industrial de Válvulas, S.A. de C.V.

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No. DE SERIE :

V026499

FECHA :

27 MAY 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: 82607P

DESCRIPCION: 3" 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 CVN@ | ELAST KPSI 1ST | ELG % 2ND | RED % 3RD | BHN AVG |
| BODY | 2720A029 | A 216 WCB | 0.210 | 0.930 | 0.012 | 0.013 | 0.490 | 0.160 | 0.280 | 0.040 | 0.025 | 0.001 | 78.61 | 44.92 | 30.0 | 56.0 | 156 | |
| BONNET-COVER | 02874B | A 216 WCB | 0.190 | 0.750 | 0.017 | 0.014 | 0.430 | 0.090 | 0.170 | 0.040 | 0.037 | 0.001 | 71.87 | 42.67 | 31.0 | 59.0 | 156 | |
| WEDGE-DISC-PLUG | 44-02 | A 276 410 | 0.129 | 0.913 | 0.020 | 0.009 | 0.665 | 0.222 | 12.926 | 0.031 | 0.058 | | 92.00 | 75.00 | 35.0 | 50.0 | 196 | |

Jorge Soto

CERTIFICADO POR:

ASEGURAMIENTO DE CALIDAD