



SECTION A-A

PRODUCT PART NUMBER →			V-612SCJ
ITEM	DESCRIPTION	PRESS. TEMP. →	10,000 PSI @ 200°F 8,000 PSI @ 450°F MAX.
1	VALVE BODY	(S)	ASTM A479-316
2	BALL SEAT	(C)	CARBIDE BALL
3	STEM SEAL	(J)	TEFLON PRESS CORE/FLUOROSILICONE
4	STEM		ASTM A479-316
5	BONNET		ASTM A479-316
6	HANDLE ASSEMBLY		ASTM A582 18-8
7	SEAL RETAINER		ASTM A479-316

NOTES

- DIMENSIONS IN [] ARE IN MILLIMETERS.
- APPROX. WEIGHT 3.0 lbs. (1.4 kg.)
- <ZC> INDICATES ZINC COBALT PLATED WITH DICHROMATE DIP.
- <P0> INDICATES PHOSPHATE AND OIL.
- <P0> AISI 1018 C.S. IS USED WHEN WELDED BODY CONNECTION ARE SPECIFIED.
- 316 SS MANIFOLD/VALVE MEETS REQUIREMENTS OF NACE MR0175 (LATEST REV.) UP TO 140° F.

PGI RESERVES THE RIGHT TO CHANGE THE DESIGN, DIMENSIONS OR MATERIAL CONTENT OF OUR PRODUCTS WITHOUT PRIOR NOTIFICATION.

PGI INTERNATIONAL

16101 VALLEN DRIVE (713) 466-0056 or 1-800-231-0233
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2 VALVE BLOCK & BLEED
1/2" MNPT x 1/2" MNPT

REVISION DATE	CAD#	DRAWING NO.	REVISION LEVEL
6-25-03	SCALE NONE	V-612SXJ	2

PGI EXTERNAL DOCUMENT

GENERAL PRODUCT DESCRIPTION