

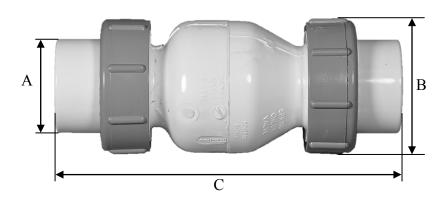
TECHNICAL SPECIFICATION

WHITE PVC TRUE UNION SPRING CHECK VALVE

RATED @200 PSI STATIC PRESSURE @ 72°F MOLDED IN THE USA MADE OF PVC TYPE I MATERIAL EPDM WASHER & O-RING

IPS SLIP X IPS SLIP CONNECTION

IPS—IRON PIPE SIZE (SAME AS SCH. 40 PIPE)







PART #						
OPEN PSI	FULL OPEN PSI					

PART NUMBER			А	В	С	D	WEIGHT	IPS	
1/2# SPI	RING	2# SPRING		(INCHES)	(INCHES)	(INCHES)	(INCHES)	(LBS)	CONNECTION
1700- 1.95 F		N/A		1.38	2.21	6.13	4.06	0.45	3/4" IPS
1700- 1.29 PSI	-10 2.67 PSI	N/A		1.65	2.48	6.71	4.36	0.65	1" IPS
1700- 0.79 PSI	-15 2.17 PSI	1702 PSI	2-15 PSI	2.25	3.34	8.22	5.12	1.20	1 1/4" IPS
	1700-20 1702-20 0.88 PSI 2.78 PSI PSI PSI		2.71	3.98	9.67	6.13	2.05	2" IPS	

NOTE: VALVE IS CONSIDERED OPEN WHEN SPRING IS COMPRESSED 1/8". FULL OPEN IS COMPLETE COMPRESSION OF SPRING. FOR 1/2" AND 3/4" VALVES FULL OPEN IS APPROXIMATELY 1/8". NOTE: LENGTH VARIES WITH TIGHTNESS OF END NUT END NUT MAY BE WHITE OR GRAY

851 N. Harvard Avenue Lindsay, CA 93247 800-726-1994



Visit **ndspro.com** for specs, detail drawings, and case studies

