



**Control**  
Quality Products by NDS

**TECHNICAL  
SPECIFICATION**

**SCHEDULE 80 PVC UNIONS**

RATED @150 PSI STATIC PRESSURE @ 72°F  
MOLDED IN THE USA  
MADE OF PVC

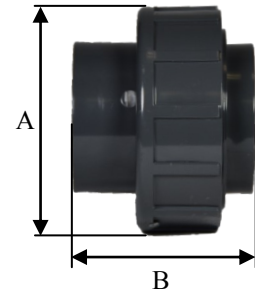
UP TO 4" NSF / ANSI 61+372 LISTED (NOT SM OR TM)  
UP TO 2" UPC LISTED (NOT SM OR TM)

IPS X IPS CONNECTION

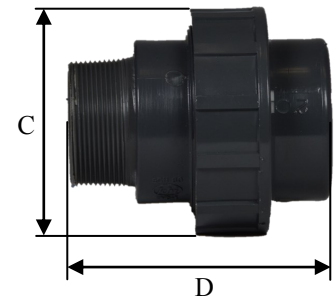
IPS—IRON PIPE SIZE (SAME AS SCH. 40 PIPE)



PART NUMBER		A (INCHES)	B (INCHES)	WEIGHT (LBS)	IPS CONNECTION
EPDM O-RING	VITON O-RING				
U-0500-S U-0500-T	U-0500-SV U-0500-TV	1.92	2.09	0.10	1/2"
U-0750-S U-0750-T	U-0750-S U-0750-T	2.57	2.37	0.20	3/4"
U-1000-S U-1000-T	U-1000-SV U-1000-TV	2.63	2.67	0.25	1"
U-1250-S U-1250-T	U-1250-SV U-1250-TV	3.20	2.87	0.40	1 1/4"
U-1500-S U-1500-T	U-1500-SV U-1500-TV	3.74	3.22	0.60	1 1/2"
U-2000-S U-2000-T	U-2000-SV U-2000-TV	4.08	3.59	0.85	2"
U-2500-S U-2500-T	U-2500-SV U-2500-TV	5.04	4.11	1.45	2 1/2"
U-3000-S U-3000-T	U-3000-SV U-3000-TV	5.85	4.39	2.00	3"
U-4000-S U-4000-T	U-4000-SV U-4000-TV	7.21	5.23	3.30	4"



PART NUMBER (EPDM O-RINGS)		C (INCHES)	D (INCHES)	WEIGHT (LBS)	IPS CONNECTION
S X SM	T X TM				
U-0500-SM	U-0500-TM	1.92	3.04	0.15	1/2"
U-0750-SM	U-0750-TM	2.57	3.48	0.30	3/4"
U-1000-SM	U-1000-TM	2.63	3.90	0.40	1"
U-1250-SM	U-1250-TM	3.20	4.20	0.50	1 1/4"
U-1500-SM	U-1500-TM	3.74	4.66	0.70	1 1/2"
U-2000-SM	U-2000-TM	4.08	4.89	1.10	2"



S - SLIP | T - FEMALE PIPE THREAD | SM - SLIP X MALE PIPE THREAD | TM - FEMALE PIPE THREAD X MALE PIPE THREAD

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Visit [ndspro.com](http://ndspro.com) for specs,  
detail drawings, and case studies



**NDS**  
WE PUT WATER IN ITS PLACE