

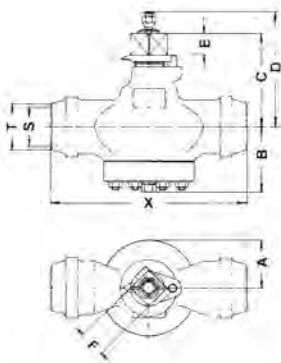


STRAIGHTWAY TAPER PLUG VALVES

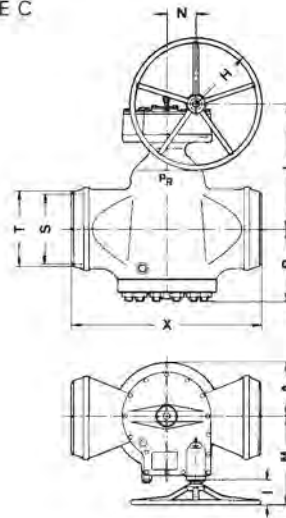
CAST STEEL CLASS 900
REGULAR PATTERN
RECTANGULAR PORT

Class	Max. CWP	Test Pressure	Pattern	Connections	Port	Materials		Operation
						Body & Cover	Plug	
900	2220 Psi	Shell 3350 Psi Seat 2442 Psi	Straightway Regular	Welding Ends ASME B 16.25 Face to Face ASME B 16.10	Rectangular	Cast Steel ASTM A 216 Grade WCB Cover: EN 10025 S355J0 S355J2G3	Cast Iron ASTM A 126 Class B	Manual
							Steel	

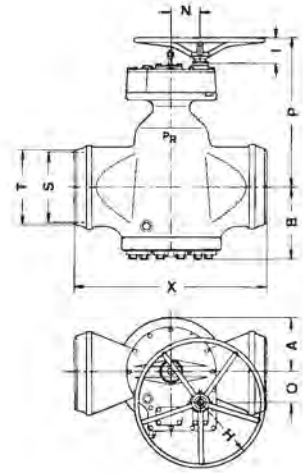
WRENCH
TYPE 8 L



GEAR
TYPE C



GEAR
TYPE D



Plug	DN 1 1/2" - 3"	DN 1 1/2" - 20"	DN 4" - 20"
Cast Iron	5-AV 70574 N	5-AV 70574 C	5-AV 70574 D
Steel	5-AV 70577 N	5-AV 70577 C	5-AV 70577 D

DN	A	B	C	D	E	F	H	I	L	M	N	O	P	S	T	X
1 1/2"	64	104	130	162	24	30	150	101	122	181	47			Inside pipe dimension to be specified by purchaser.	*50,3	305
2"	64	115	145	188	24	30	150	101	137	181	47				*62,3	368
2 1/2"	85	149	186	229	42	50	150	101	158	195	71				75	419
3"	95	164	204	256	42	50	150	101	173	195	71				91	381
4"	105	170	239	329	47	55	200	101	260	268	85	46	383		117	*457
6"	150	215					300	101	336	293	95	70	460		172	610
8"	178	277					300	101	437	361	135	69	571		223	737
10"	217	325					300	101	467	400	160	108	601		278	838
12"	250	353					350	101	544	423	175	130	678		329	965
14"	278	378					350	101	568	423	175	130	702		362	*1029
16"	302	422					350	101	608	460	176	168	742		413	*1130
18"	341	490					450	101	676	501	200	210	810		464	*1219
20"	404	600					450	101	721	568	246	279	855	516	*1321	

Note: * Not included in the standards.