



STRAIGHTWAY TAPER PLUG VALVES

CAST STEEL CLASS 150
VENTURI PATTERN
RECTANGULAR PORT

Class	Max. CWP	Test Pressure	Pattern	Connections	Port	Materials		Operation
						Body & Cover	Plug	
150	285 Psi	Shell 450 Psi Seat 315 Psi	Straightway Venturi	Flanges R.F. or R.J. ASME B 16.5 Face to Face ASME B 16.10	Rectangular	Cast Steel ASTM A 216 Grade WCB	Cast Iron ASTM A 126 Class B	Manual
						Cover: EN 10025 S355J0 S355J2G3	Steel	

	WRENCH TYPE 8 L	GEAR TYPE C	GEAR TYPE D
Plug	DN 6" - 8"	DN 6" - 16"	DN 8" - 16"
Cast Iron	9-AT 70124 N	9-AT 70124 C	9-AT 70124 D
Steel	9-AT 70127 N	9-AT 70127 C	9-AT 70127 D

DN	A	B	C	D	E	F	H	I	L	M	N	O	P	Q	R	Raised Face V	Ring Joint V
6"	106	123	198	278	37	41	150	101	183	195	71			152	279	394	406
8"	128	153	260	340	52	55	200	101	284	268	85	46	407	203	343	457	470
10"	145	186					200	101	326	268	85	46	449	254	406	533	546
12"	171	219					300	101	376	293	95	70	500	305	483	610	622
14"	180	243					300	101	404	293	95	70	528	337	533	686	699
16"	202	274					300	101	487	361	135	69	621	387	597	762	775