



STRAIGHTWAY TAPER PLUG VALVES

CAST IRON CLASS 125
VENTURI PATTERN
RECTANGULAR PORT

Class	Max. CWP	Test Pressure	Pattern	Connections	Port	Materials		Operation
						Body & Cover	Plug	
125	≤ 12" 200 Psi ≥ 14" 150 Psi	Shell ≤ 12" 300 Psi ≥ 14" 230 Psi Seat ≤ 12" 220 Psi ≥ 14" 165 Psi	Straightway Venturi	Flange F.F. ASME B 16.1 Face to Face ASME 16.10	Rectangular	Cast Iron ASTM A 126 Class B	Cast Iron ASTM A 126 Class B	Manual

<p>WRENCH TYPE 8 L</p>	<p>GEAR TYPE C</p>	<p>GEAR TYPE D</p>
DN 6" - 8"	DN 6" - 16"	DN 8" - 16"
9-AT 40114 N	9-AT 40114 C	9-AT 40114 D

DN	A	B	C	D	E	F	H	I	L	M	N	O	P	Q	R	V
6"	106	123	198	278	37	41	150	101	183	195	71			152	279	394
8"	128	153	260	340	52	55	200	101	284	268	85	46	407	203	343	457
10"	145	186					200	101	326	268	85	46	449	254	406	533
12"	171	219					300	101	376	293	95	70	500	305	483	610
14"	180	243					300	101	404	293	95	70	528	356	533	686
16"	202	274					300	101	487	361	135	69	621	406	597	762