



STRAIGHTWAY TAPER PLUG VALVES

CAST IRON CLASS 250
SHORT PATTERN
RECTANGULAR PORT

Class	Max. CWP	Test Pressure	Pattern	Connections	Port	Materials		Operation
						Body & Cover	Plug	
250	500 Psi	Shell 750 Psi Seat 550 Psi	Straightway Short	Flange R.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

WRENCH TYPE 8 L	GEAR TYPE C	GEAR TYPE D
DN 2" - 6"	DN 2" - 12"	DN 6" - 12"
9-AS 40134 N	9-AS 40134 C	9-AS 40134 D

DN	A	B	C	D	E	F	H	I	L	M	N	O	P	Q	R	V
2"	46	55	102	162	21	24	150	101	110	181	47			51	165	184
2 1/2"	52	65	120	180	22	27	150	101	122	181	47			64	191	203
3"	65	80	135	195	24	30	150	101	134	181	47			76	210	235
4"	90	93	160	240	31	36	150	101	150	195	65			102	254	267
6"	117	115	206	286	42	50	200	101	252	268	85	46	375	152	318	378
8"	135	165					200	101	283	268	85	46	406	203	381	*419
10"	144	187					300	101	316	268	85	46	439	254	445	568
12"	160	216					300	101	370	293	100	70	493	305	521	648

Note: * Not included in the standards.