



Class	Max CWP	Test Pressure	Pattern	Connections	Port	Materials	
						Body & Cover	Plug
600	1480 Psi	Shell 2225 Psi Seat 1630 Psi	Straightway	Flanges R.F or R.J. ASME B 16.5 Face to Face acc. to ASME B 16.10 Regular and Venturi Pattern Bleed: See Data Sheet or specified by purchaser	Rectangular	Cast Steel ASTMA 216 Grade WCB Cover: EN 10025-2 S355 J2	Cast Iron ASTMA 126 Class B
							Steel

Operation: Manual worm gear with vertical handwheel CC		Operation: Manual worm gear with horizontal handwheel DD		Operation: Manual worm gear with one horizontal handwheel and one vertical handwheel DC	
Plug	DN 6" - 24"	DN 6" - 24"	DN 6" - 24"	DN 6" - 24"	DN 6" - 24"
Cast Iron	55-AP 70164 CC-XXXX	55-AP 70164 DD-XXXX	55-AP 70164 DD-XXXX	55-AP 70164 DC-XXXX	55-AP 70164 DC-XXXX
Steel	55-AP 70167 CC-XXXX	55-AP 70167 DD-XXXX	55-AP 70167 DD-XXXX	55-AP 70167 DC-XXXX	55-AP 70167 DC-XXXX

XXXX: See data sheet page 12 or code sheet page 5

DN	A	B	D	H	I	J	L	M	N	O	P	Q	R	V	Ring Joint
6"	123	219	232	400	101/201	38	316	205	85	46	376	152	356	559	562
8"	152	256	264	400	101/201	38	358	205	85	46	418	200	419	660	664
10"	172	286	320	500	101/201	38	392	230	95	70	453	248	508	787	791
12"	184	326	343	600	101/201	38	486	298	135	69	557	299	559	838	841
14"	202	345	380	600	101/201	38	506	298	135	69	577	327	603	889	892
16"	230	383	415	600	101/201	38	542	337	160	108	613	375	686	991	994
18"	257	440	450	700	101/201	38	625	360	175	130	696	419	743	1092	1095
20"	284	476	494	700	101/201	38	659	360	175	130	730	464	813	1194	1200
24"	336	566	600	700	101/201	38	738	438	200	210	809	559	940	1397	1407