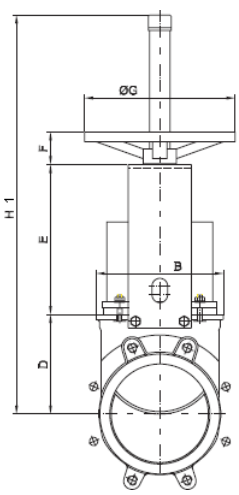
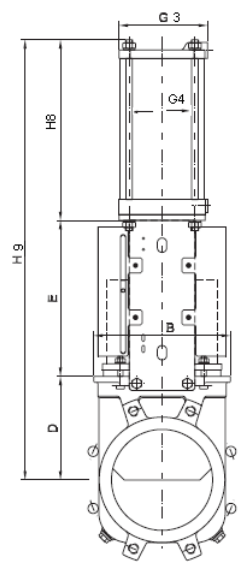
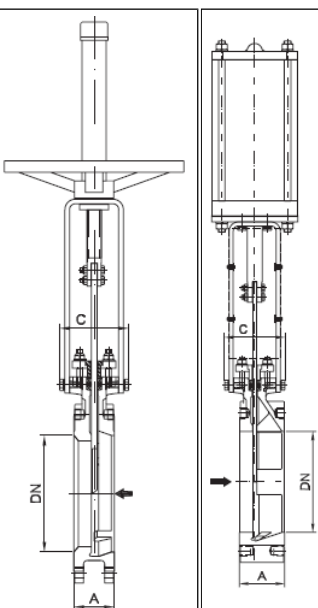


Cast Iron Type Manual												Cast Iron Type Pneumatic																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
																								Manual Valve Data																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
																								ND	Face/ Face	Dia H/Whl	H	Wt Kg	Press Bar																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								50	40	200	420	8	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								65	40	200	455	9	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								80	50	200	473	10	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								100	50	200	518	12	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								125	50	250	602	16	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								150	60	250	643	19	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								200	60	310	854	33	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								250	70	310	1037	51	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								300	70	310	1127	64	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								350	96	410	1340	105	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								400	100	410	1425	133	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								450	106	550	1635	171	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								500	110	550	1745	204	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								600	110	550	2025	245	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								700	110	800	2389	425	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								800	110	800	2697	536	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								900	110	800	3031	701	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								1000	110	800	3313	908	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								1200	120	959	3972	1100	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																								1400	138	1109	4590																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																								1600	249	1258	5206																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																								1800	261	1384	5727																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																								2000	287	1522	6299																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																								2200	316	1674	6929																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																								2400	344	1825	7553																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																								Typical Uses for review :-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
																								Water	Waste	Slurry																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Ash	Sludge	Bagasse																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Food	Globules	Residues																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Pulp	Sewerage	Mixtures																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Slops	Mashes	Cereals																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Offal	Fibers	Powders																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Pastes	Linters	Suspensions																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																								Stuffing Box is Standard.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
																								Dust Spindle Cover is Standard.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>ND</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> <th>F</th> <th>Gr</th> <th>H1</th> </tr> </thead> <tbody> <tr><td>50</td><td>40</td><td>124</td><td>90</td><td>105</td><td>135</td><td>45</td><td>200</td><td>420</td></tr> <tr><td>65</td><td>40</td><td>139</td><td>90</td><td>115</td><td>152</td><td>45</td><td>200</td><td>455</td></tr> <tr><td>80</td><td>50</td><td>154</td><td>90</td><td>124</td><td>168</td><td>45</td><td>200</td><td>473</td></tr> <tr><td>100</td><td>50</td><td>174</td><td>90</td><td>140</td><td>193</td><td>45</td><td>200</td><td>518</td></tr> <tr><td>125</td><td>50</td><td>180</td><td>104</td><td>150</td><td>217</td><td>50</td><td>250</td><td>602</td></tr> <tr><td>150</td><td>59</td><td>217</td><td>104</td><td>175</td><td>243</td><td>50</td><td>250</td><td>643</td></tr> <tr><td>200</td><td>60</td><td>270</td><td>119</td><td>205</td><td>345</td><td>57</td><td>310</td><td>854</td></tr> <tr><td>250</td><td>70</td><td>325</td><td>119</td><td>250</td><td>401</td><td>57</td><td>310</td><td>1037</td></tr> <tr><td>300</td><td>70</td><td>380</td><td>119</td><td>300</td><td>451</td><td>57</td><td>410</td><td>1127</td></tr> <tr><td>350</td><td>96</td><td>438</td><td>192</td><td>338</td><td>538</td><td>64</td><td>410</td><td>1340</td></tr> <tr><td>400</td><td>100</td><td>493</td><td>192</td><td>392</td><td>588</td><td>64</td><td>410</td><td>1425</td></tr> <tr><td>450</td><td>106</td><td>546</td><td>196</td><td>432</td><td>650</td><td>64</td><td>550</td><td>1635</td></tr> <tr><td>500</td><td>110</td><td>610</td><td>196</td><td>485</td><td>663</td><td>64</td><td>550</td><td>1745</td></tr> <tr><td>600</td><td>110</td><td>714</td><td>196</td><td>590</td><td>763</td><td>64</td><td>550</td><td>2025</td></tr> <tr><td>700</td><td>110</td><td>834</td><td>292</td><td>686</td><td>890</td><td>65</td><td>800</td><td>2389</td></tr> <tr><td>800</td><td>110</td><td>1015</td><td>320</td><td>795</td><td>989</td><td>65</td><td>800</td><td>2697</td></tr> <tr><td>900</td><td>110</td><td>1040</td><td>320</td><td>900</td><td>1118</td><td>65</td><td>800</td><td>3031</td></tr> <tr><td>1000</td><td>110</td><td>1150</td><td>320</td><td>960</td><td>1220</td><td>65</td><td>800</td><td>3313</td></tr> <tr><td>1200</td><td>120</td><td>1254</td><td>349</td><td>1068</td><td>1330</td><td>71</td><td>959</td><td>3972</td></tr> <tr><td>1400</td><td>138</td><td>1449</td><td>403</td><td>1234</td><td>1537</td><td>71</td><td>1109</td><td>4590</td></tr> <tr><td>1600</td><td>249</td><td>1643</td><td>457</td><td>1399</td><td>1744</td><td>75</td><td>1258</td><td>5206</td></tr> <tr><td>1800</td><td>261</td><td>1742</td><td>480</td><td>1469</td><td>1831</td><td>75</td><td>1384</td><td>5727</td></tr> <tr><td>2000</td><td>287</td><td>1918</td><td>528</td><td>1616</td><td>2014</td><td>83</td><td>1522</td><td>6299</td></tr> <tr><td>2200</td><td>316</td><td>2108</td><td>581</td><td>1778</td><td>2218</td><td>83</td><td>1674</td><td>6929</td></tr> <tr><td>2400</td><td>344</td><td>2298</td><td>633</td><td>1938</td><td>2418</td><td>83</td><td>1825</td><td>7553</td></tr> </tbody> </table>												ND	A	B	C	D	E	F	Gr	H1	50	40	124	90	105	135	45	200	420	65	40	139	90	115	152	45	200	455	80	50	154	90	124	168	45	200	473	100	50	174	90	140	193	45	200	518	125	50	180	104	150	217	50	250	602	150	59	217	104	175	243	50	250	643	200	60	270	119	205	345	57	310	854	250	70	325	119	250	401	57	310	1037	300	70	380	119	300	451	57	410	1127	350	96	438	192	338	538	64	410	1340	400	100	493	192	392	588	64	410	1425	450	106	546	196	432	650	64	550	1635	500	110	610	196	485	663	64	550	1745	600	110	714	196	590	763	64	550	2025	700	110	834	292	686	890	65	800	2389	800	110	1015	320	795	989	65	800	2697	900	110	1040	320	900	1118	65	800	3031	1000	110	1150	320	960	1220	65	800	3313	1200	120	1254	349	1068	1330	71	959	3972	1400	138	1449	403	1234	1537	71	1109	4590	1600	249	1643	457	1399	1744	75	1258	5206	1800	261	1742	480	1469	1831	75	1384	5727	2000	287	1918	528	1616	2014	83	1522	6299	2200	316	2108	581	1778	2218	83	1674	6929	2400	344	2298	633	1938	2418	83	1825	7553	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>ND</th> <th>Cylinder</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> <th>G3</th> <th>G4</th> <th>H8</th> <th>H9</th> <th>K</th> </tr> </thead> <tbody> <tr><td>50</td><td>80</td><td>40</td><td>124</td><td>90</td><td>105</td><td>135</td><td>86</td><td>90</td><td>170</td><td>410</td><td>1/4"BSP</td></tr> <tr><td>65</td><td>80</td><td>40</td><td>139</td><td>90</td><td>115</td><td>152</td><td>86</td><td>90</td><td>186</td><td>453</td><td>1/4"BSP</td></tr> <tr><td>80</td><td>80</td><td>50</td><td>154</td><td>90</td><td>124</td><td>168</td><td>86</td><td>90</td><td>204</td><td>496</td><td>1/4"BSP</td></tr> <tr><td>100</td><td>100</td><td>50</td><td>174</td><td>90</td><td>140</td><td>193</td><td>106</td><td>110</td><td>225</td><td>558</td><td>1/4"BSP</td></tr> <tr><td>125</td><td>125</td><td>50</td><td>180</td><td>104</td><td>150</td><td>217</td><td>132</td><td>135</td><td>268</td><td>635</td><td>1/4"BSP</td></tr> <tr><td>150</td><td>125</td><td>59</td><td>217</td><td>104</td><td>175</td><td>243</td><td>132</td><td>135</td><td>281</td><td>699</td><td>1/4"BSP</td></tr> <tr><td>200</td><td>180</td><td>60</td><td>270</td><td>119</td><td>205</td><td>345</td><td>167</td><td>170</td><td>358</td><td>909</td><td>1/4"BSP</td></tr> <tr><td>250</td><td>200</td><td>70</td><td>325</td><td>119</td><td>250</td><td>401</td><td>210</td><td>215</td><td>412</td><td>1063</td><td>3/8"BSP</td></tr> <tr><td>300</td><td>200</td><td>70</td><td>380</td><td>119</td><td>300</td><td>451</td><td>210</td><td>215</td><td>460</td><td>1211</td><td>3/8"BSP</td></tr> <tr><td>350</td><td>250</td><td>96</td><td>438</td><td>192</td><td>338</td><td>538</td><td>265</td><td>274</td><td>551</td><td>1427</td><td>3/8"BSP</td></tr> <tr><td>400</td><td>250</td><td>100</td><td>493</td><td>192</td><td>392</td><td>588</td><td>265</td><td>274</td><td>601</td><td>1581</td><td>3/8"BSP</td></tr> <tr><td>450</td><td>300</td><td>106</td><td>546</td><td>196</td><td>432</td><td>650</td><td>324</td><td>382</td><td>660</td><td>1742</td><td>1/2"BSP</td></tr> <tr><td>500</td><td>300</td><td>110</td><td>610</td><td>196</td><td>485</td><td>663</td><td>324</td><td>382</td><td>710</td><td>1858</td><td>1/2"BSP</td></tr> <tr><td>600</td><td>300</td><td>110</td><td>714</td><td>196</td><td>590</td><td>763</td><td>324</td><td>382</td><td>810</td><td>2163</td><td>1/2"BSP</td></tr> <tr><td>700</td><td>350</td><td>110</td><td>834</td><td>292</td><td>686</td><td>890</td><td>374</td><td>436</td><td>970</td><td>2546</td><td>1/2"BSP</td></tr> <tr><td>800</td><td>350</td><td>110</td><td>1015</td><td>320</td><td>795</td><td>989</td><td>374</td><td>436</td><td>1070</td><td>2854</td><td>1/2"BSP</td></tr> <tr><td>900</td><td>400</td><td>110</td><td>1040</td><td>320</td><td>900</td><td>1118</td><td>430</td><td>515</td><td>1184</td><td>3202</td><td>1/2"BSP</td></tr> <tr><td>1000</td><td>400</td><td>110</td><td>1150</td><td>320</td><td>960</td><td>1220</td><td>430</td><td>515</td><td>1284</td><td>3404</td><td>1/2"BSP</td></tr> <tr><td>1200</td><td>400</td><td>120</td><td>1254</td><td>349</td><td>1068</td><td>1330</td><td>430</td><td>515</td><td>1480</td><td>3878</td><td>1/2"BSP</td></tr> <tr><td>1400</td><td>400</td><td>138</td><td>1449</td><td>403</td><td>1234</td><td>1537</td><td>430</td><td>515</td><td>1680</td><td>4451</td><td>1/2"BSP</td></tr> <tr><td>1600</td><td>400</td><td>249</td><td>1643</td><td>457</td><td>1399</td><td>1744</td><td>430</td><td>515</td><td>1880</td><td>5023</td><td>1/2"BSP</td></tr> <tr><td>1800</td><td>400</td><td>261</td><td>1742</td><td>480</td><td>1469</td><td>1831</td><td>430</td><td>515</td><td>1680</td><td>5280</td><td>1/2"BSP</td></tr> <tr><td>2000</td><td></td><td>287</td><td>1918</td><td>528</td><td>1616</td><td>2014</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>2200</td><td></td><td>316</td><td>2108</td><td>581</td><td>1778</td><td>2218</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>2400</td><td></td><td>344</td><td>2298</td><td>633</td><td>1938</td><td>2418</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></tr> </tbody> </table>												ND	Cylinder	A	B	C	D	E	G3	G4	H8	H9	K	50	80	40	124	90	105	135	86	90	170	410	1/4"BSP	65	80	40	139	90	115	152	86	90	186	453	1/4"BSP	80	80	50	154	90	124	168	86	90	204	496	1/4"BSP	100	100	50	174	90	140	193	106	110	225	558	1/4"BSP	125	125	50	180	104	150	217	132	135	268	635	1/4"BSP	150	125	59	217	104	175	243	132	135	281	699	1/4"BSP	200	180	60	270	119	205	345	167	170	358	909	1/4"BSP	250	200	70	325	119	250	401	210	215	412	1063	3/8"BSP	300	200	70	380	119	300	451	210	215	460	1211	3/8"BSP	350	250	96	438	192	338	538	265	274	551	1427	3/8"BSP	400	250	100	493	192	392	588	265	274	601	1581	3/8"BSP	450	300	106	546	196	432	650	324	382	660	1742	1/2"BSP	500	300	110	610	196	485	663	324	382	710	1858	1/2"BSP	600	300	110	714	196	590	763	324	382	810	2163	1/2"BSP	700	350	110	834	292	686	890	374	436	970	2546	1/2"BSP	800	350	110	1015	320	795	989	374	436	1070	2854	1/2"BSP	900	400	110	1040	320	900	1118	430	515	1184	3202	1/2"BSP	1000	400	110	1150	320	960	1220	430	515	1284	3404	1/2"BSP	1200	400	120	1254	349	1068	1330	430	515	1480	3878	1/2"BSP	1400	400	138	1449	403	1234	1537	430	515	1680	4451	1/2"BSP	1600	400	249	1643	457	1399	1744	430	515	1880	5023	1/2"BSP	1800	400	261	1742	480	1469	1831	430	515	1680	5280	1/2"BSP	2000		287	1918	528	1616	2014	-	-	-	-	-	2200		316	2108	581	1778	2218	-	-	-	-	-	2400		344	2298	633	1938	2418	-	-	-	-	-			
ND	A	B	C	D	E	F	Gr	H1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
50	40	124	90	105	135	45	200	420																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
65	40	139	90	115	152	45	200	455																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
80	50	154	90	124	168	45	200	473																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
100	50	174	90	140	193	45	200	518																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
125	50	180	104	150	217	50	250	602																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
150	59	217	104	175	243	50	250	643																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
200	60	270	119	205	345	57	310	854																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
250	70	325	119	250	401	57	310	1037																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
300	70	380	119	300	451	57	410	1127																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
350	96	438	192	338	538	64	410	1340																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
400	100	493	192	392	588	64	410	1425																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
450	106	546	196	432	650	64	550	1635																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
500	110	610	196	485	663	64	550	1745																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
600	110	714	196	590	763	64	550	2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
700	110	834	292	686	890	65	800	2389																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
800	110	1015	320	795	989	65	800	2697																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
900	110	1040	320	900	1118	65	800	3031																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1000	110	1150	320	960	1220	65	800	3313																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1200	120	1254	349	1068	1330	71	959	3972																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1400	138	1449	403	1234	1537	71	1109	4590																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1600	249	1643	457	1399	1744	75	1258	5206																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1800	261	1742	480	1469	1831	75	1384	5727																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
2000	287	1918	528	1616	2014	83	1522	6299																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
2200	316	2108	581	1778	2218	83	1674	6929																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
2400	344	2298	633	1938	2418	83	1825	7553																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
ND	Cylinder	A	B	C	D	E	G3	G4	H8	H9	K																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
50	80	40	124	90	105	135	86	90	170	410	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
65	80	40	139	90	115	152	86	90	186	453	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
80	80	50	154	90	124	168	86	90	204	496	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
100	100	50	174	90	140	193	106	110	225	558	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
125	125	50	180	104	150	217	132	135	268	635	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
150	125	59	217	104	175	243	132	135	281	699	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
200	180	60	270	119	205	345	167	170	358	909	1/4"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
250	200	70	325	119	250	401	210	215	412	1063	3/8"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
300	200	70	380	119	300	451	210	215	460	1211	3/8"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
350	250	96	438	192	338	538	265	274	551	1427	3/8"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
400	250	100	493	192	392	588	265	274	601	1581	3/8"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
450	300	106	546	196	432	650	324	382	660	1742	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
500	300	110	610	196	485	663	324	382	710	1858	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
600	300	110	714	196	590	763	324	382	810	2163	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
700	350	110	834	292	686	890	374	436	970	2546	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
800	350	110	1015	320	795	989	374	436	1070	2854	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
900	400	110	1040	320	900	1118	430	515	1184	3202	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1000	400	110	1150	320	960	1220	430	515	1284	3404	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1200	400	120	1254	349	1068	1330	430	515	1480	3878	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1400	400	138	1449	403	1234	1537	430	515	1680	4451	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1600	400	249	1643	457	1399	1744	430	515	1880	5023	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1800	400	261	1742	480	1469	1831	430	515	1680	5280	1/2"BSP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
2000		287	1918	528	1616	2014	-	-	-	-	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
2200		316	2108	581	1778	2218	-	-	-	-	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
2400		344	2298	633	1938	2418	-	-	-	-	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Standard Model</th> <th>EXCI</th> <th>Special Model</th> <th>EXSS</th> </tr> </thead> <tbody> <tr> <td>Body</td> <td>Cast Iron</td> <td>Body</td> <td>CF8M SS</td> </tr> <tr> <td>Blade</td> <td>304 SS</td> <td>Blade</td> <td>316 SS</td> </tr> <tr> <td>Seat</td> <td>EPDM Stnd Nitrile or Hard Seat</td> <td>Seat</td> <td>EPDM Stnd Nitrile or Hard Seat</td> </tr> <tr> <td>Operation</td> <td>Hand Wheel</td> <td>Operation</td> <td>Hand Wheel</td> </tr> <tr> <td>Fixation</td> <td>Wafer Flange</td> <td>Fixation</td> <td>Wafer Flange</td> </tr> <tr> <td>Flange</td> <td>NP 10</td> <td>Flange</td> <td>NP 10</td> </tr> <tr> <td>Finish</td> <td>Blue Enamel</td> <td>Finish</td> <td>Body Self Finish Side Plates Blue Enamel</td> </tr> </tbody> </table>												Standard Model	EXCI	Special Model	EXSS	Body	Cast Iron	Body	CF8M SS	Blade	304 SS	Blade	316 SS	Seat	EPDM Stnd Nitrile or Hard Seat	Seat	EPDM Stnd Nitrile or Hard Seat	Operation	Hand Wheel	Operation	Hand Wheel	Fixation	Wafer Flange	Fixation	Wafer Flange	Flange	NP 10	Flange	NP 10	Finish	Blue Enamel	Finish	Body Self Finish Side Plates Blue Enamel																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Standard Model	EXCI	Special Model	EXSS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Body	Cast Iron	Body	CF8M SS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Blade	304 SS	Blade	316 SS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Seat	EPDM Stnd Nitrile or Hard Seat	Seat	EPDM Stnd Nitrile or Hard Seat																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Operation	Hand Wheel	Operation	Hand Wheel																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Fixation	Wafer Flange	Fixation	Wafer Flange																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Flange	NP 10	Flange	NP 10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Finish	Blue Enamel	Finish	Body Self Finish Side Plates Blue Enamel																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
<p>Optional extras for consideration of use:-</p> <p>a) Resilient Seats EPDM Standard . (Nitrile per request)</p> <p>b) Pneumatic Actuation (D. Actions)</p> <p>c) Deflector Cones for grit/slurries</p> <p>d) Extra Duty Resilient Seats</p> <p>e) Extra Heavy Duty Model</p> <p>f) Special Shaped Orifices</p>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

All dimensions in mm Price are on page 17 for Cast Iron Types. Data Sheets also with full details. Clients choice is final

PLEASE NOTE : Prices subject to change without prior notice.