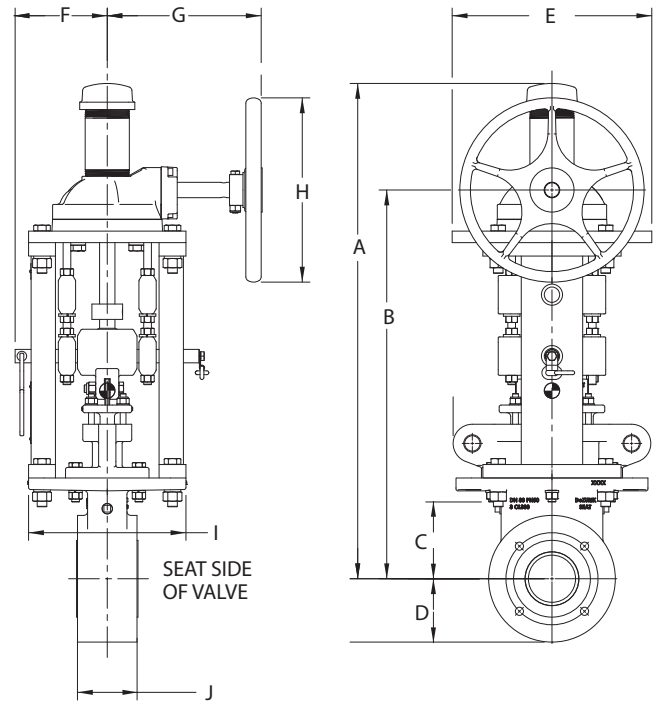


Dimensions

Bevel Gear Actuators

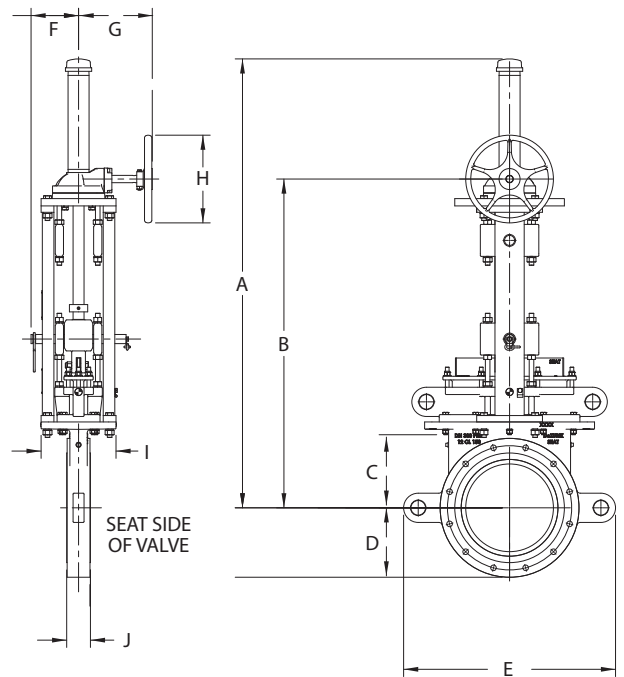
Class 150, 3-10" (80-250mm) Valves

Valve Size	A	B	C	D	E	F	G	H	I	J
3" 80mm	32.26 819	25.32 643	5.00 127	4.13 105	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	4.00 102
4" 100mm	33.49 851	26.80 681	5.50 140	5.00 127	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	4.13 105
6" 150mm	38.31 973	29.49 749	5.94 151	5.50 140	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	2.50 64
8" 200mm	45.18 1148	32.74 832	7.00 178	6.75 171	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	2.88 73
10" 250mm	52.40 1331	37.96 964	8.31 211	8.00 203	13.00 330	6.50 165	10.03 255	12.00 305	10.25 260	3.13 80



Class 150, 12" & Larger (300mm & Larger) Valves

Valve Size	A	B	C	D	E	F	G	H	I	J
12" 300mm	60.43 1535	44.99 1143	10.00 254	9.50 241	29.00 737	6.50 165	10.09 256	12.00 305	10.25 260	3.25 83
14" 350mm	64.33 1634	48.30 1227	11.13 283	10.50 267	31.00 787	8.92 227	10.34 263	16.00 406	12.25 311	3.63 92
16" 400mm	73.49 1867	53.05 1347	12.88 327	11.75 298	33.50 851	8.97 228	10.34 263	16.00 406	13.75 349	3.75 95
18" 450mm	78.49 1994	58.05 1474	14.28 363	12.50 318	35.00 889	8.25 210	18.34 466	24.00 610	14.25 362	4.13 105
20" 500mm	84.12 2137	61.68 1567	16.50 419	13.75 349	37.50 953	8.00 203	18.34 466	24.00 610	14.25 362	4.50 114
22" 550mm	Contact DeZURIK									
24" 600mm	96.82 2459	71.60 1819	19.00 483	16.00 406	42.00 1067	8.86 225	20.98 533	24.00 610	14.63 372	5.00 127
26" 650mm	104.90 2664	77.18 1960	20.88 530	17.13 435	44.25 1124	9.38 238	21.16 537	24.00 610	16.50 419	6.75 171
28" 700mm	118.81 3018	81.87 2079	23.75 603	18.25 464	46.50 1181	10.55 268	21.16 537	24.00 610	17.00 432	7.13 181
30" 750mm	120.88 3070	83.93 2132	23.13 588	19.38 492	48.75 1238	9.94 252	21.16 537	24.00 610	19.00 483	7.38 187
32" 800mm	124.45 3161	87.49 2222	22.86 581	20.88 530	51.75 1314	10.00 254	21.16 537	24.00 610	18.00 457	8.13 207
36" 900mm	136.20 3459	98.18 2494	24.52 623	23.00 584	61.00 1549	10.00 254	21.16 537	24.00 610	18.00 457	8.88 226
42" 1100mm	160.74 4083	118.79 3017	34.25 870	26.75 679	68.50 1740	14.00 356	27.66 703	24.00 610	28.00 711	9.75 248
48" 1200mm	177.99 4521	130.04 3303	40.00 1016	30.00 762	75.00 1905	14.00 356	27.66 703	24.00 610	28.00 711	11.50 292

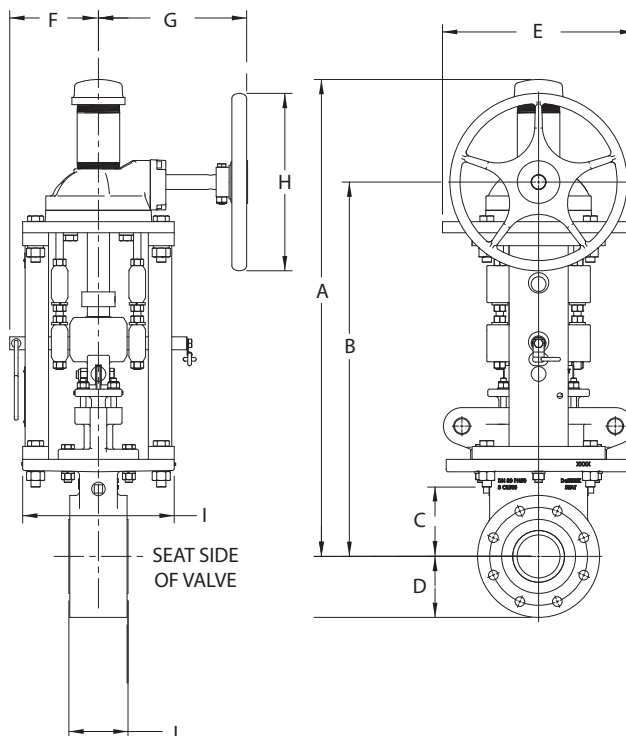


Dimensions

Bevel Gear Actuators

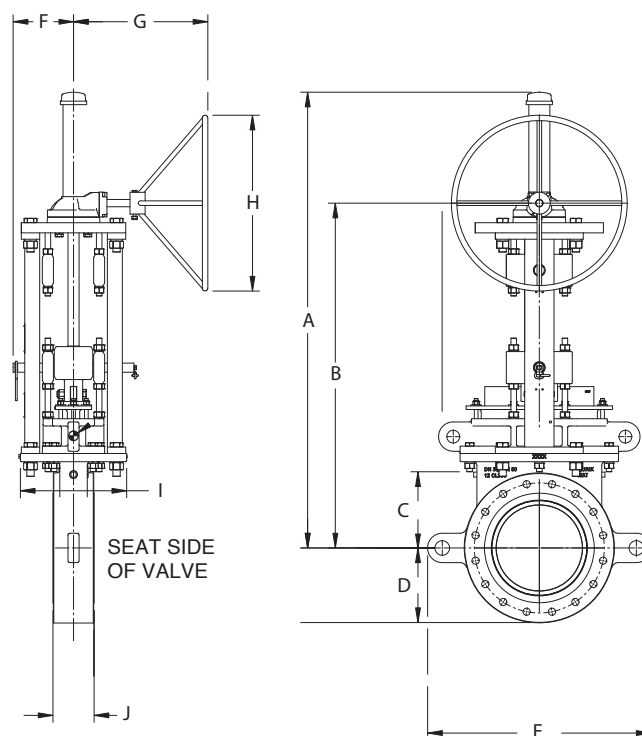
Class 300, 3-6" (80-150mm) Valves

Valve Size	A	B	C	D	E	F	G	H	I	J
3" 80mm	32.26 819	25.32 643	4.69 119	4.13 105	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	4.00 102
4" 100mm	33.49 851	26.80 681	5.50 140	5.00 127	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	4.13 105
6" 150mm	39.09 993	30.28 769	7.00 178	6.25 159	13.00 330	6.00 152	10.03 255	12.00 305	10.25 260	4.13 105



Class 300, 8" & Larger (200mm & Larger) Valves

Valve Size	A	B	C	D	E	F	G	H	I	J
8" 200mm	51.70 1313	37.30 947	8.25 210	7.50 191	24.00 610	6.50 165	10.03 255	12.00 305	10.50 267	4.63 118
10" 250mm	54.49 1384	41.43 1052	9.25 235	8.75 222	27.50 699	6.50 165	18.34 466	24.00 610	11.75 298	5.38 137
12" 300mm	62.22 1580	47.08 1196	10.40 264	10.19 259	30.50 775	8.25 210	18.34 466	24.00 610	14.50 368	5.63 143
14" 350mm	66.51 1689	51.30 1303	11.81 300	11.50 292	33.00 838	9.00 229	21.16 537	24.00 610	16.38 416	6.25 159
16" 400mm	74.01 1880	54.56 1386	13.75 349	12.75 324	35.50 902	9.57 243	21.16 537	24.00 610	16.38 416	6.63 168
18" 450mm	80.95 2056	59.99 1524	14.63 372	14.00 356	38.00 965	9.00 229	21.16 537	24.00 610	16.13 410	7.00 178
20" 500mm	84.95 2158	63.99 1625	16.63 422	15.25 387	40.50 1029	9.00 229	21.16 537	24.00 610	16.13 410	7.44 189
22" 550mm	Contact DeZURIK									
24" 600mm	97.13 2467	72.18 1833	17.66 449	18.00 457	46.00 1168	9.00 229	21.16 537	24.00 610	16.13 410	8.50 216
26" 650mm	107.26 2724	82.41 2093	20.13 511	19.13 486	48.25 1226	10.50 267	25.55 649	24.00 610	19.00 483	8.50 216
28" 700mm	112.38 2854	85.53 2172	21.25 540	20.38 518	48.88 1242	10.50 267	25.55 649	24.00 610	19.00 483	10.00 254
30" 750mm	124.01 3150	89.66 2277	22.88 581	21.50 546	53.00 1346	10.50 267	25.55 649	24.00 610	19.00 483	10.50 267
32" 800mm	129.13 3280	94.78 2407	24.50 622	22.63 575	60.25 1530	12.61 320	25.55 649	24.00 610	22.50 572	11.50 292
36" 900mm	138.07 3507	102.66 2608	27.13 689	25.00 635	65.50 1664	12.61 320	25.55 649	24.00 610	22.50 572	12.00 305
42-48" 1100-1200mm	Contact DeZURIK									

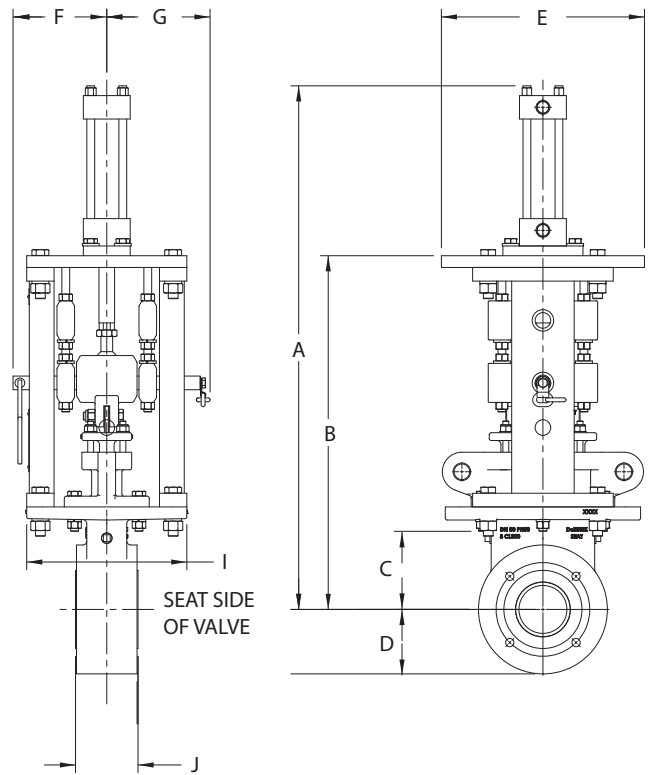


Dimensions

Hydraulic Cylinder Actuators

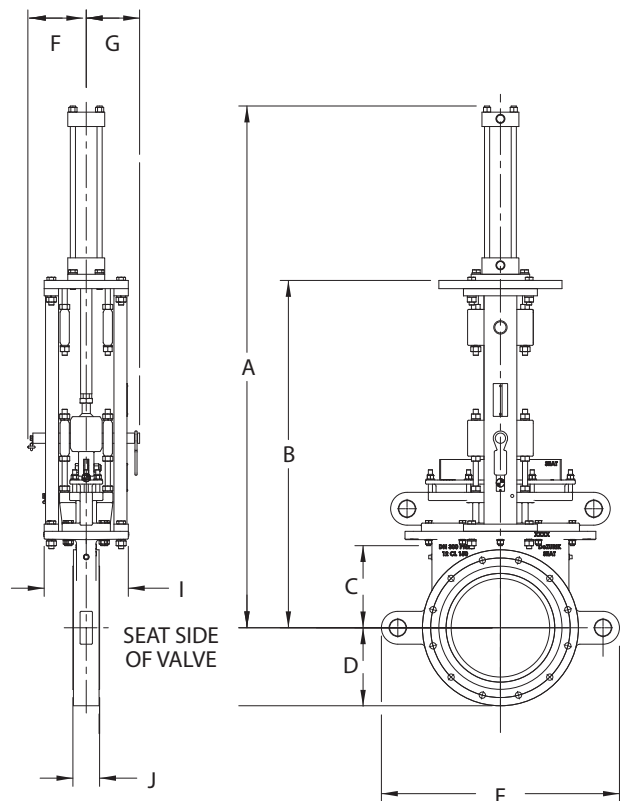
Class 150, 3-10" (80-250mm) Valves

Valve Size	A	B	C	D	E	F	G	I	J
3" 80mm	33.52 851	22.64 575	5.00 127	4.13 105	13.00 330	6.00 152	6.61 168	10.25 260	4.00 102
4" 100mm	36.00 914	24.13 613	5.50 140	5.00 127	13.00 330	6.00 152	6.57 167	10.25 260	4.13 105
6" 150mm	41.07 1043	26.81 681	5.94 151	5.50 140	13.00 330	6.00 152	6.57 167	10.25 260	2.50 64
8" 200mm	46.06 1170	30.06 764	7.00 178	6.75 171	13.00 330	6.00 152	6.57 167	10.25 260	2.88 73
10" 250mm	53.53 1360	35.28 896	8.31 211	8.00 203	13.00 330	6.50 165	7.07 180	10.25 260	3.13 80



Class 150, 12" & Larger (300mm & Larger) Valves

Valve Size	A	B	C	D	E	F	G	I	J
12" 300mm	63.56 1614	42.31 1075	10.00 254	9.50 241	29.00 737	7.07 180	6.50 165	10.25 260	3.25 83
14" 350mm	68.13 1731	45.63 1159	11.50 292	10.50 267	31.00 787	7.97 202	8.25 210	12.25 311	3.63 92
16" 400mm	75.37 1914	50.38 1280	13.50 343	11.75 298	33.50 851	8.82 224	8.25 210	13.75 349	3.75 95
18" 450mm	82.25 2089	55.38 1407	14.88 378	12.50 318	35.00 889	8.01 203	8.56 217	14.25 362	4.13 105
20" 500mm	87.88 2232	59.00 1499	16.50 419	13.75 349	37.50 953	8.00 203	8.57 218	14.25 362	4.50 114
22" 550mm	Contact DeZURIK								
24" 600mm	100.88 2562	68.00 1727	19.38 492	16.00 406	42.00 1067	8.25 210	8.86 225	14.63 372	5.00 127
26" 650mm	109.19 2773	73.31 1862	20.88 530	17.13 435	44.25 1124	9.38 238	9.67 246	16.50 419	6.75 171
28" 700mm	115.75 2940	78.00 1981	23.50 597	18.25 464	46.50 1181	10.55 268	9.94 252	17.00 432	7.13 181
30" 750mm	119.82 3043	80.06 2034	23.13 588	19.38 492	48.75 1238	9.94 252	10.55 268	19.00 483	7.38 187
32" 800mm	125.25 3181	83.63 2124	24.65 626	20.88 530	51.75 1314	10.00 254	10.61 269	18.00 457	8.13 207
36" 900mm	141.56 3596	94.31 2395	28.63 727	23.00 584	61.00 1549	10.00 254	10.61 269	18.00 457	8.88 226
42" 1100mm	170.19 4323	111.38 2829	34.25 870	26.75 679	68.50 1740	14.00 356	14.00 356	28.00 711	9.75 248
48" 1200mm	187.44 4761	122.63 3115	40.00 1016	30.00 762	75.00 1905	14.00 356	14.00 356	28.00 711	11.50 292

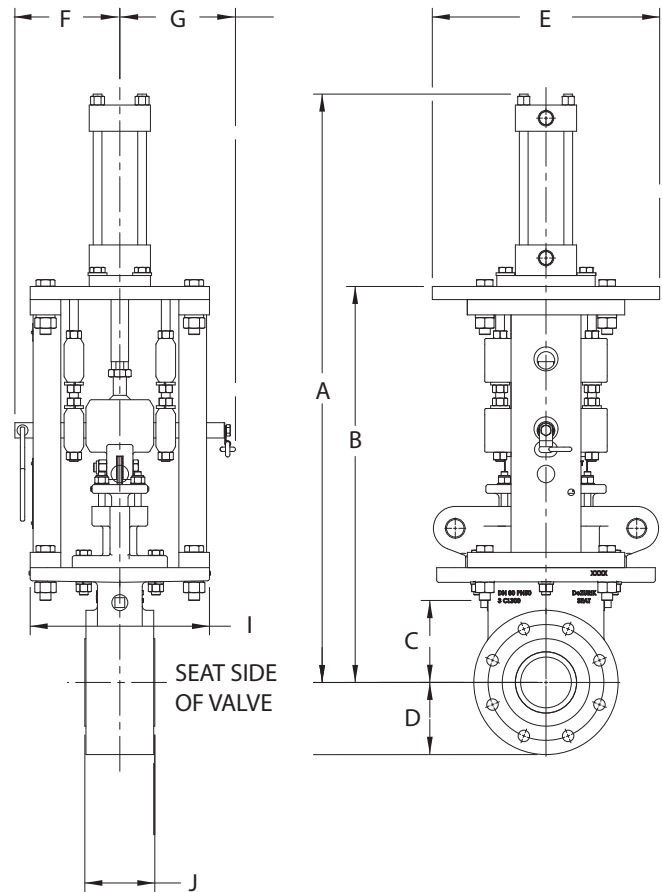


Dimensions

Hydraulic Cylinder Actuators

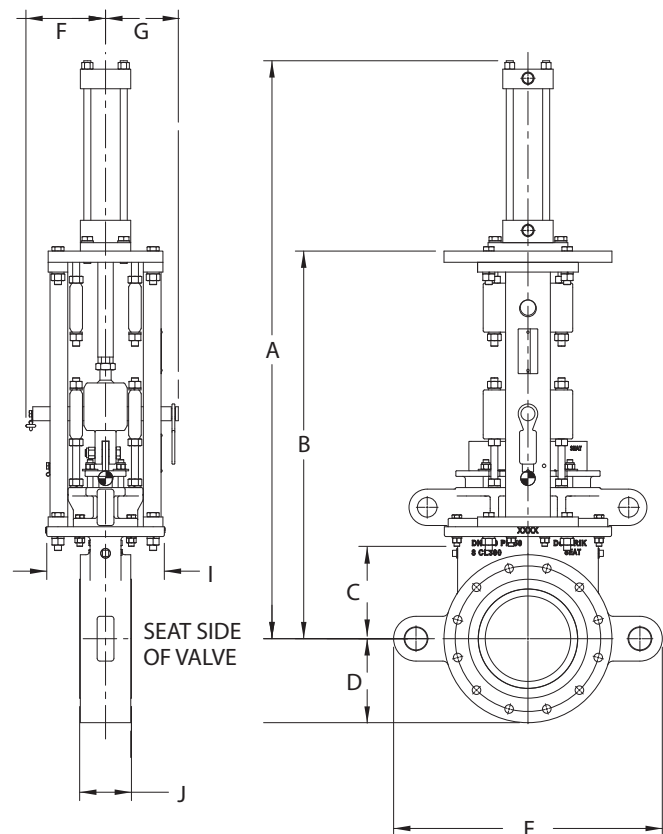
Class 300, 3-6" (80-150mm) Valves

Valve Size	A	B	C	D	E	F	G	I	J
3" 80mm	33.64 854	22.64 575	4.69 119	4.13 105	13.00 330	6.00 152	6.61 168	10.25 260	4.00 102
4" 100mm	35.88 911	24.13 613	5.50 140	5.00 127	13.00 330	6.00 152	6.57 167	10.25 260	4.13 105
6" 150mm	41.35 1050	27.60 701	7.00 178	6.25 159	13.00 330	6.00 152	6.61 168	10.25 260	4.13 105



Class 300, 8" & Larger (200mm & Larger) Valves

Valve Size	A	B	C	D	E	F	G	I	J
8" 200mm	51.63 1311	34.63 880	8.25 210	7.50 191	24.00 610	7.11 181	6.50 165	10.50 267	4.63 118
10" 250mm	58.13 1477	38.75 984	9.25 235	8.75 222	26.50 673	6.50 165	7.07 180	11.75 298	5.38 137
12" 300mm	65.78 1671	44.40 1128	10.40 264	10.25 260	30.50 775	8.72 221	8.38 213	14.50 368	5.63 143
14" 350mm	70.94 1802	47.44 1205	12.25 311	11.50 292	33.00 838	9.00 229	9.59 244	16.38 416	6.25 159
16" 400mm	76.20 1935	50.69 1288	13.75 349	12.75 324	35.50 902	9.00 229	9.57 243	16.38 416	6.63 168
18" 450mm	85.38 2169	56.13 1426	14.63 372	14.00 356	38.00 965	9.00 229	8.72 221	16.13 410	7.00 178
20" 500mm	90.88 2308	60.13 1527	16.63 422	15.25 387	40.50 1029	9.00 229	9.60 244	16.13 410	7.44 189
22" 550mm	Contact DeZURIK								
24" 600mm	103.06 2618	68.31 1735	19.00 483	18.00 457	46.00 1168	9.00 229	9.60 244	16.13 410	8.50 216
26" 650mm	113.94 2894	75.94 1929	20.13 511	19.13 486	48.25 1226	10.50 267	11.07 281	19.00 483	8.50 216
28" 700mm	119.06 3024	79.06 2008	21.25 540	20.38 518	50.75 1289	10.50 267	11.07 281	19.00 483	10.00 254
30" 750mm	125.19 3180	83.19 2113	22.58 574	21.50 546	53.00 1346	10.50 267	11.11 282	19.00 483	10.50 267
32" 800mm	134.06 3405	88.31 2243	24.50 622	22.63 575	60.25 1530	12.03 306	12.58 320	22.50 572	11.50 292
36" 900mm	145.94 3707	96.19 2443	27.13 689	25.00 635	65.50 1664	12.61 320	12.00 305	22.50 572	12.00 305
42-48" 1100-1200mm	Contact DeZURIK								





Need Knife Gate Valve pricing or support for your mining project? Contact us for more assistance.

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