



Variable Dimensions with Stroke

Stroke	MOR .5		MOR 1+, MOR 2.5, MOR 4, MOR 6	
	Y	A	Y	A
0.25 IN.	1.16	0.91		
6 MM	29	23		
0.5 IN.	1.66	1.16		
13 MM	42	29		
0.75 IN.	2.16	1.41	2.41	1.66
19 MM	55	36	61	42
1.00 IN.	2.66	1.66	2.91	1.91
25 MM	67	42	74	49
1.50 IN.	3.66	2.16	3.91	2.41
38 MM	93	55	99	61
2.00 IN.	4.66	2.66	4.91	2.91
51 MM	118	67	125	74
2.50 IN.	5.66	3.16	5.91	3.41
64 MM	144	80	150	87
3.00 IN.	6.66	3.66	6.91	3.91
76 MM	169	93	176	99
3.50 IN.	7.66	4.16	7.91	4.41
89 MM	195	106	201	112
4.00 IN.	8.66	4.66	8.91	4.91
102 MM	220	118	226	125
4.50 IN.			9.91	5.41
114 MM			252	137
5.00 IN.			10.91	5.91
127 MM			277	150
5.50 IN.			11.91	6.41
140 MM			303	163
6.00 IN.			12.91	6.91
152 MM			328	176
6.50 IN.			13.91	7.41
165 MM			353	188
7.00 IN.			14.91	7.91
178 MM			379	201
7.50 IN.			15.91	8.41
191 MM			404	214
8.00 IN.			16.91	8.91
203 MM			430	226

Minimum Plate Thickness

Model	Min. Plate Thickness
MOR .5	1.38 IN.
	35 MM
MOR 1+	1.38 IN.
	35 MM
MOR 2.5	1.5 IN.
	38 MM
MOR 4	2 IN.
	51 MM
MOR 6	2 IN.
	51 MM

Maximum Stroke Length Available

Model	Max. Stroke
MOR .5	4 IN.
	102 MM
MOR 1+	4 IN.
	102 MM
MOR 2.5	6 IN.
	152 MM
MOR 4	7 IN.
	178 MM
MOR 6	8 IN.
	203 MM

Note: All dimensions are nominal unless tolerance is stated.