

Table 1.0 - Red Arrow Q1 Trim Flow Coefficient Table

Size (IN)	Min Control	0	5	10	20	30	40	50	60	70	80	90	100
6	7.45	0	0	7	49	99	155	221	296	384	488	614	745
8	12.7	0	0	11	83	168	265	377	505	655	832	1047	1270
10	16.4	0	0	15	108	217	342	486	652	846	1074	1351	1640
12	23.5	0	0	21	154	311	490	697	935	1212	1539	1936	2350
16	36.45	0	0	33	239	482	761	1081	1450	1879	2387	3004	3645
20	55.4	0	0	50	364	733	1156	1643	2204	2856	3627	4565	5540
24	75.6	0	0	68	496	1000	1578	2242	3008	3898	4950	6230	7560
Factor	1.0%	0.0%	0.0%	0.9%	6.6%	13.2%	20.9%	29.7%	39.8%	51.6%	65.5%	82.4%	100.0%

Figure 1.0 - Flow Profile Curve Red Arrow – Q1 Trim

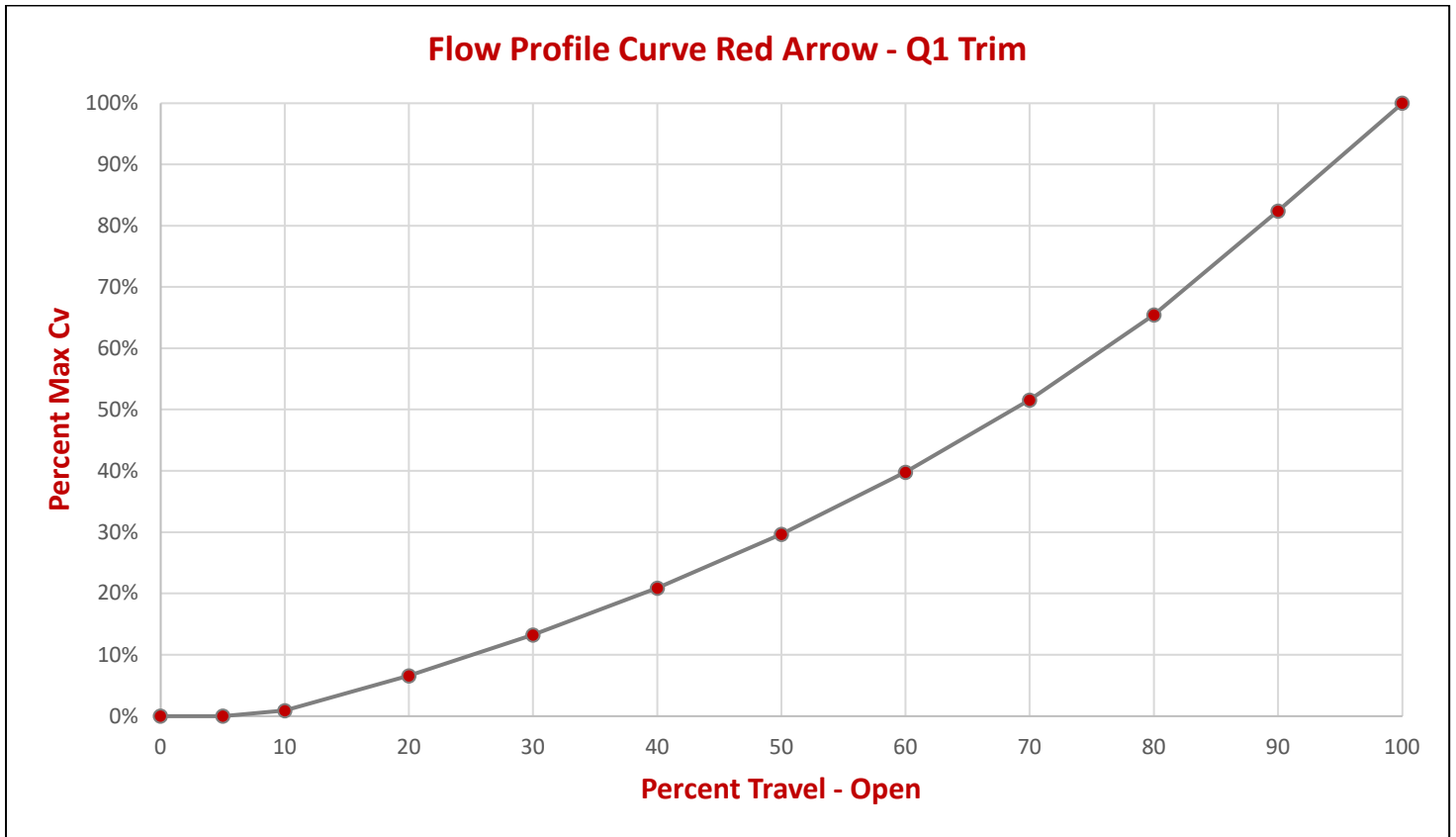


Figure 2.0 - Flow Profile Curve Red Arrow – Q1 Trim

