

Port Data	INTAKE		
	Port Min CSA "²	Valve area "²	Valve circumfer ence "
Holbay	1.325715	2.356828	5.442129
CNC (Port AVG Dia used)	1.57	2.516494	4.9323
D Vizard	1.28	2.432849	5.529203

Port Min CSA"²	EXHAUST	
	Valve area "²	Valve circumfer ence "
1.278753	1.757882	4.700021
1.54	1.757734	4.699823
1.09	1.767146	4.712389

CFM @ 10" H²O / Lift	100	200	300	400	500	100	200	300	400	500
Holbay	42.7	73.4	105.4	111.1	121.9	39.9	56.2	79.8	91.7	88.3
CNC	38	75.7	106.4	120.3	126.5	28.6	54	70	78	85
D Vizard	35.9	74.5	101.2	119.5	127.9	31.1	55.9	70.3	83.9	101.6

CFM/"² min CSA

Holbay	32.20902	55.36633	79.50424	83.8038	91.95035	31.20228	43.94908	62.40457	71.71051	69.05167
CNC	24.20382	48.21656	67.7707	76.6242	80.57325	18.57143	35.06494	45.45455	50.64935	55.19481
D Vizard	28.04688	58.20313	79.0625	93.35938	99.92188	28.53211	51.2844	64.49541	76.97248	93.21101

CFM/"² Valve Area

Holbay	18.11758	31.14356	44.72113	47.13964	51.72207	22.69777	31.9703	45.39555	52.16506	50.23091
CNC	15.10037	30.08153	42.28104	47.8046	50.26834	16.27095	30.72138	39.82401	44.37532	48.35772
D Vizard	14.75636	30.62253	41.59731	49.11936	52.5721	17.599	31.63293	39.78166	47.47769	57.49384

CFM/"² (Vlv Lft x Circ)

Holbay	78.46194	67.43684	64.55807	51.03701	44.79864	84.89325	59.78697	56.5955	48.77638	37.5743
CNC	77.04316	76.73904	71.90695	60.9756	51.29452	60.85336	57.44898	49.64726	41.49093	36.17158
D Vizard	64.92798	67.36956	61.00939	54.03129	46.26345	65.99625	59.31174	49.72708	44.51033	43.12038