

John's Shop Notes: Triumph Valve Dimensions

500cc. Twin

		Part #	Head	Stem	Length
1946-59	5T EN52	inlet 70-1955	1.312	0.310	3.865
1946-59	5T same not EN52	exh 70-1956	1.312	0.310	3.865
1946-50	T100	intake 70-1955	1.312	0.310	3.865
1946-50	T100	exh 70-1956	1.312	0.310	3.865
1951-59	T100, TR5	intake 70-2969	1.437	0.311	3.891
1951-59	T100, TR5	exh 70-1956	1.312	0.310	3.865
1959-65	T100A, 5TA, T100SS	intake 70-4012	1.430	0.311	3.540
1959-65	T100A, 5TA, T100SS	exh 70-4013	1.312	0.310	3.490
1966	T100, T100C, T100S	intake 70-4012	1.430	0.311	3.540
1966	T100, T100C, T100S	exh 70-4013	1.312	0.310	3.490
1967-74	T100R, T100C, T100S	intake 70-6853	1.531	0.310	3.498
1967-74	T100R, T100C, T100S	exh 70-6854	1.312	0.310	3.430

650cc.

1949-62	6T, Thunderbird	intake 70-2903	1.438	0.311	3.760
1949-62	6T, Thunderbird	exh 70-2904	1.437	0.310	3.780
1954-57	T110, TR6	intake 70-3310	1.500	0.310	3.790
1954-57	T110, TR6	exh 70-2904	1.437	0.310	3.780
1958-63	T100, TR6, 6T, T120	intake 70-3310	1.500	0.310	3.790
1958-63	T100, TR6, 6T, T120	exh 70-3927	1.343	0.310	3.750
1964-65	TR6, 6T	intake 70-3310	1.500	0.310	3.790
1964-65	TR6, 6T	exh 70-3927	1.343	0.310	3.750
1964-65	T120, Bonneville	intake 70-4603	1.594	0.310	3.855
1964-65	T120, Bonneville	exh 70-2904	1.437	0.310	3.780
1967-73	TR6, T120 Bonneville	intake 70-4603	1.594	0.310	3.855
1967-73	TR6, T120 Bonneville	exh 70-2904	1.437	0.310	3.780

750cc. Twin

1974-82	TR7, T140 Bonneville	intake 70-4603	1.594	0.310	3.855
1974-82	TR7, T140 Bonneville	exh 70-2904	1.437	0.310	3.780

750 cc. Triple

1969-74	Trident T150	intake 70-6422	1.530	0.310	3.975
1969-74	Trident T150	exh 70-6423	1.312	0.310	3.893
1975	Trident T160	intake 71-3361	1.530	0.310	3.734
1975	Trident T160	exh 71-3362	1.312	0.310	3.669

Many valves are available in .060" oversizes

