

**CAST IRON VALVE GUIDES (By I.D.)**

20/09/2024 10:55

Guide No	O.D."	I.D."	Length"	O.D.mm	I.D.mm	Length mm	Type	Model
C	2036	0.5510	0.1570	2.000	13.995	3.988	50.800	1 Universal 4mm
C	2037	0.5510	0.1770	2.000	13.995	4.496	50.800	1 Universal 4.5mm
VGJ	9028	0.3825	0.1960	1.787	9.716	4.978	45.390	4 Toyota 4A-GE 20V EFI
VGJ	2208	0.3953	0.1960	1.535	10.040	4.978	39.000	10 Holden Astra 16V DOHC
C	2019	0.5510	0.1960	2.000	13.995	4.978	50.800	1 Universal 5mm
C	2014	0.4360	0.2150	1.685	11.074	5.460	42.799	5 Ssangyong 2l 16V, Ford/Mazda 2l Duratec
VGJ	9016	0.4360	0.2160	1.260	11.074	5.486	32.004	22 Suzuki G10A (Late), G16B SOHC (VGJ9016L)
C	3154	0.4360	0.2160	1.735	11.074	5.486	44.069	1 Mitsubishi Evo X 4B11
C	9002M	0.5510	0.2160	2.000	13.995	5.486	50.800	1 Universal 5.5mm
C	3128	0.4170	0.2165	1.580	10.590	5.499	40.130	22 Suzuki J20B, J24B, K6A
VGJ	9027	0.3760	0.2170	1.575	9.550	5.512	40.005	4 Nissan GA16
C	8584	0.4070	0.2170	1.360	10.338	5.512	34.544	5 Toyota 1UZFE VVTI Inlet
C	8585	0.4070	0.2170	1.590	10.338	5.512	40.386	5 Toyota 1UZFE VVTI Exhaust
C	416	0.4150	0.2170	1.690	10.541	5.512	42.926	4 Toyota
VGJ	9023	0.4360	0.2170	1.875	11.074	5.512	47.625	24 Honda D16 Exhaust (12204-PJ7-305)
VGJ	9022	0.4360	0.2170	2.125	11.074	5.512	53.975	24 Honda D16 Inlet (12205-PJ7-305), F22B
VGJ	9016L	0.4370	0.2170	1.690	11.100	5.512	42.926	22 Suzuki G13 DOHC
C	623	0.4760	0.2170	1.640	12.090	5.512	41.656	6 Honda V-Tech/B16A3 Inlet
C	624	0.4760	0.2170	1.870	12.090	5.512	47.498	8 Honda V-Tech/B16A3 Exhaust
C	8583	0.4760	0.2170	2.045	12.090	5.512	51.943	8 Honda H22 Exhaust
VGJ	8255	0.4360	0.2340	1.775	11.074	5.944	45.085	5 Isuzu 6VD1, Late Mini
C	3019-R	0.3875	0.2350	1.180	9.842	5.969	29.972	1 Rover K, MG, Lotus
VGH	2212	0.3960	0.2350	1.380	10.058	5.969	35.052	10 Holden Vectra/Saab V6 24V DaewooA16DMS dohc16V
VGJ	2210	0.3960	0.2350	1.770	10.058	5.969	44.958	10 Holden Astra/Vectra 1600/2200cc Exh (VGJ9024)
VGJ	2382	0.4350	0.2370	1.577	11.049	6.020	40.056	1 Daewoo Nabira 6/97 A16DMS DOHC 16V
VGJ	2265	0.4350	0.2350	1.985	11.049	5.969	50.419	5 Mitsubishi 4G64/4G91/4G92/4G93 SOHC 16V Exh
VGJ	9019	0.3950	0.2360	1.580	10.033	5.994	40.132	5 Nissan CA18/RB20/RB25 Inlet
VGJ	2935	0.3950	0.2360	1.815	10.033	5.994	46.100	5 Nissan V6/YD25, Ford Barra
VGJ	9017	0.4345	0.2360	1.900	11.036	5.994	48.260	5 Toyota 7MGE, 2RZFE, 3RZFE, 1UZFE
VGJ	5605	0.4350	0.2360	1.850	11.049	5.994	46.990	4 Subaru EJ20,EJ22 Liberty 16V/Mazda BP
VGJ	2260	0.4352	0.2360	1.518	11.054	5.994	38.557	5 Toyota 7AFE DOHC 16V
VGJ	2306	0.4360	0.2360	1.500	11.074	5.994	38.100	5 Hyundai G4EK Exh
VGJ	2307	0.4360	0.2370	1.810	11.074	6.020	45.974	5 Hyundai G4EK Inl
VGJ	9031	0.4720	0.2360	1.420	11.989	5.994	36.068	1 Ford Mondeo ZH20 Zetec
C	683	0.4950	0.2360	1.890	12.573	5.994	48.006	1 Ford 2.5L Diesel
VGJ	9025	0.3937	0.2362	1.767	10.000	6.000	44.882	10 Holden Barina 1.4L/ Nissan SR20 (VGJ9018)
VGJ	9018	0.3950	0.2370	1.695	10.033	6.020	43.053	4 Nissan CA18/RB20/RB25/SR18/SR20 Exh, RB26DET Inl
VGJ	5493	0.4350	0.2370	1.590	11.049	6.020	40.386	5 Toyota 3S-F/1E/2E/3SG-E/4AG-E 16v Exhaust
VGJ	2100	0.4350	0.2370	1.920	11.049	6.020	48.768	4 Mazda B6Y/Ford Laser
VGJ	5493+.003	0.4380	0.2370	1.590	11.176	6.020	40.386	5 Toyota 3S-F/1E/2E/3SG-E/4AG-E 16v Exhaust
VGJ	871	0.4830	0.2550	2.164	12.268	6.477	54.966	8 Nissan E15/E13
VGJ	5404	0.4830	0.2550	2.165	12.268	6.477	54.991	8 Nissan Pulsar E15 ACL O.D. (VGJ871)
VGJ	2258	0.4760	0.2590	1.733	12.090	6.579	44.018	10 Mitsubishi 4G15 Inlet
VGJ	2259	0.4760	0.2590	1.950	12.090	6.579	49.530	10 Mitsubishi 4G15 Exh
VGJ	867	0.4750	0.2594	1.950	12.065	6.589	49.530	5 Mitsubishi G12B/4G12/4G63 DOHC Exh
VGJ	7304	0.4745	0.2600	2.164	12.052	6.604	54.966	22 Daihatsu Applause HCE/HDE Exhaust
VGJ	2269	0.4750	0.2600	1.795	12.065	6.604	45.593	5 Mitsubishi 4G61/4G63/4G67 DOHC Inl
VGJ	2270	0.4750	0.2600	1.980	12.065	6.604	50.292	5 Mitsubishi 4G61/4G63/4G67 DOHC Exh
VGJ	846	0.4750	0.2600	2.087	12.065	6.604	53.010	5 Honda EB1/EB2/A20A Inlet
VGJ	845	0.4750	0.2600	2.160	12.065	6.604	54.864	4 Honda EG Exhaust
VGJ	843	0.4760	0.2600	2.040	12.090	6.604	51.816	5 Honda E Series,A20A/Mitsubishi 4G92/96 Inl
VGJ	844	0.4760	0.2600	2.470	12.090	6.604	62.738	1 Honda EC,ED,EF,EJ,EK,EM,EW Exhaust
VGJ	847	0.4760	0.2600	2.470	12.090	6.604	62.738	3 Honda EB1/EB2 Exhaust
C	540.002	0.4770	0.2600	1.990	12.116	6.604	50.546	5 Mitsubishi 4G63 DOHC 16V
VGJ	2386	0.4345	0.2602	1.800	11.036	6.609	45.720	5 Daewoo G15MF SOHC V8
VGJ	2126	0.4755	0.2710	1.968	12.078	6.883	49.987	6 Honda EL Inlet
VGJ	9032	0.4340	0.2750	1.690	11.024	6.985	42.926	5 Nissan SR20DE, RB26DET Exh
VGJ	5011	0.4340	0.2750	2.320	11.024	6.985	58.928	5 Nissan RB30/VG30DETT - Holden VL Inlet (VGJ9008)
VGJ	9008	0.4340	0.2750	2.320	11.024	6.985	58.928	5 Nissan CA20/CD20/RD28/ Holden VL Inl (VGJ5011)
C	8388+.005	0.4395	0.2750	2.320	11.160	6.985	58.930	11 John Deere
C	344+.008	0.4420	0.2750	2.320	11.227	6.985	58.930	10 Nissan O/S, John Deere, Cummins
VGJ	2108	0.4745	0.2750	2.030	12.052	6.985	51.560	1 Ford Ranger PX1,2,3
VGJ	9013	0.4760	0.2750	1.895	12.090	6.985	48.133	5 Suzuki G13A/ Holden Barina SOHC

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VGJ 0651	0.4760	0.2750	2.090	12.090	6.985	53.086	14	Ford F2 Laser/Mazda FE 12V/Nissan E15
VGJ 5651	0.4770	0.2750	2.075	12.116	6.985	52.705	5	Suzuki F8A/10A (Early) Exhaust
C 611	0.4950	0.2750	1.930	12.573	6.985	49.022	8	Ford 4.6L, V8S
C 8274	0.4955	0.2750	1.926	12.586	6.985	48.920	1	Ford Falcon BA 281 V8D & 2.3L, 5.4L Petrol
VGJ 6510	0.5525	0.2755	2.325	14.034	6.998	59.055	4	Ford Falcon EL (Late), AU
VGJ 9009	0.4350	0.2760	1.770	11.049	7.010	44.958	4	Nissan CA20/CD20/RD28/SR18/Holden VL Exh
VGJ 9026	0.4350	0.2760	1.770	11.049	7.010	44.958	5	Nissan Pulsar 1800
VGJ 2089	0.4540	0.2760	1.972	11.532	7.010	50.089	5	Isuzu 4XC1 Shuttle Exhaust
VGJ 2088	0.4550	0.2760	1.695	11.557	7.010	43.053	5	Isuzu 4XC1 Shuttle Inlet
VGJ 9007	0.4550	0.2760	1.695	11.557	7.010	43.053	4	Toyota 4A Inlet
VGJ 9006	0.4550	0.2760	1.935	11.557	7.010	49.149	4	Toyota 4A Exhaust
VGB 290	0.4740	0.2760	1.964	12.040	7.010	49.886	2	Mazda WL(Modify)/Ford B6 Laser 1600
VGJ 9000	0.4740	0.2760	2.282	12.040	7.010	57.963	3	Nissan Pulsar E15
VGJ 5652	0.4760	0.2760	1.890	12.090	7.010	48.006	5	Suzuki F8A/10A (Early) Inlet
VGJ 9014	0.4760	0.2760	1.970	12.090	7.010	50.038	5	Daihatsu CB Exhaust
VGJ 2288	0.4760	0.2760	2.090	12.090	7.010	53.086	14	Mazda G6, FE12V
VGJ 2127	0.4760	0.2760	2.166	12.090	7.010	55.016	4	Honda EL/Subaru EA82 Exhaust
VG 5608	0.4760	0.2760	2.166	12.090	7.010	55.016	5	Subaru EJ22 Inlet/Exhaust
C 3021	0.5010	0.2770	1.937	12.725	7.036	49.200	8	Cummins IS Series Inlet
C 3022	0.5010	0.2770	2.020	12.725	7.036	51.308	8	Cummins IS Series Exhaust
VGB 445	0.4710	0.2810	1.690	11.963	7.137	42.926	1	Austin/Morris/Leyland A 998CC (VGJ503, VGJ804)
VGJ 503	0.4710	0.2810	1.690	11.963	7.137	42.926	24	Austin/MG/Riley Morris/Wolseley (VGB445, VGJ804)
VGJ 804	0.4710	0.2810	1.690	11.963	7.137	42.926	24	Austin/Morris 1100/1300 Mini & S (VGB445, VGJ503)
VGJ 5012	0.4810	0.3030	2.500	12.217	7.696	63.500	9	Nissan RB30 Exhaust
VGJ 869	0.4740	0.3070	1.924	12.040	7.798	48.870	2	Nissan E14 Inlet
VGJ 868	0.4740	0.3070	2.085	12.040	7.798	52.959	2	Nissan E14 Exhaust
VGJ 810	0.4390	0.3110	1.828	11.151	7.899	46.431	1	Ford 711M & C/F,751,2735,2737E Inl
VGJ 855-S	0.5010	0.3110	1.956	12.725	7.899	49.682	5	T.M.D. Special
VGJ 554	0.5020	0.3110	1.500	12.751	7.899	38.100	1	Ford 3014E Capri/Escort/Cortina 1200/1300/Toyota MG
VGJ 857	0.5020	0.3110	1.956	12.751	7.899	49.682	5	Jaguar V12
VGJ 855	0.5030	0.3110	1.956	12.776	7.899	49.682	5	Jaguar Exhaust (VGJ856)
VGJ 856	0.5030	0.3110	1.956	12.776	7.899	49.682	5	Jaguar Inlet (VGJ855)
VGJ 811	0.4390	0.3120	2.188	11.151	7.925	55.580	1	Ford 711M & C/F,751,2735,2737E Exh
VGJ 811+.002	0.4410	0.3120	2.078	11.201	7.925	52.781	1	Ford 711M & C/F,751,2735,2737E Exh
VGD 2031	0.5000	0.3120	2.382	12.700	7.925	60.500	10	Detroit Diesel 71 & 92 Series
VGJ 790	0.5020	0.3120	2.070	12.751	7.925	52.580	1	Ford 2.0 Capri/Cortina
C 5040	0.5020	0.3120	2.375	12.751	7.925	60.325	1	Universal 5/16"
VGJ 9015	0.5020	0.3120	2.625	12.751	7.925	66.675	1	Universal 5/16"
VGB 439	0.5650	0.3120	2.500	14.351	7.925	63.500	1	Cummins 4.9/Hillman Exhaust
C 4944	0.6270	0.3120	2.688	15.926	7.925	68.275	2	Universal 5/16"
VGH 2062	0.4380	0.3125	2.125	11.125	7.938	53.975	14	Holden Commodore V6 3.8L
VGJ 873	0.4740	0.3140	2.160	12.040	0.798	54.900	5	Isuzu 4FB1/Holden Gemini
VGJ 872	0.4720	0.3140	1.692	11.989	7.976	42.977	4	Holden Camira F11 G1 1.8L/Nissan/Opel (VGJ818)
VGJ 872+.002	0.4740	0.3140	1.692	12.040	7.976	42.977	4	Holden Camira F11 G1 1.8L/Nissan/Opel (VGJ818)
VGJ 872+.003	0.4750	0.3140	1.692	12.065	7.976	42.977	4	Holden Camira F11 G1 1.8L/Nissan/Opel (VGJ818)
VGJ 849+.002	0.4760	0.3140	2.170	12.090	7.976	55.118	2	Isuzu G160Z/Holden Gemini Exhaust (VGJ2086)
VGJ 872+.009	0.4810	0.3140	1.692	12.217	7.976	42.977	4	Holden Camira F11 G1 1.8L/Nissan/Opel (VGJ818)
VGJ 872+.015	0.4870	0.3140	1.692	12.370	7.976	42.977	4	Holden Camira F11 G1 1.8L/Nissan/Opel (VGJ818)
VGD 785	0.5020	0.3140	2.436	12.751	7.976	61.874	1	Perkins 4-203 Diesel 3330CC
VGJ 8809	0.5140	0.3140	2.265	13.056	7.976	57.531	6	Subaru Exhaust (VGJ5601)
C 3031	0.5250	0.3140	2.185	13.335	7.976	55.499	1	Jeep Grand Cherokee SRT8 2007 6.1L V8
C 3031+.002	0.5270	0.3140	2.185	13.339	7.976	55.499	1	Jeep Grand Cherokee SRT8 2007 6.1L V8
VGJ 569-S	0.5525	0.3140	1.968	14.034	7.976	49.987	5	Holden Camira
VGJ 940	0.5530	0.3140	2.000	14.046	7.976	50.800	1	Toyota 2R,12R Exhaust
VGJ 940+.002	0.5550	0.3140	2.010	14.097	7.976	51.054	1	Toyota 2R,12R Exhaust
VGB 438	0.5650	0.3140	2.440	14.351	7.975	61.980	1	Commer/Hillman Inlet

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VGH 848	0.4745	0.3145	1.810	12.052	7.988	45.974	2	Isuzu G160Z/Holden Gemini Inlet
VGJ 848+.002	0.4760	0.3145	1.810	12.090	7.988	45.974	2	Isuzu G160Z/Holden Gemini Inlet
VGD 9010	0.5135	0.3145	1.573	13.043	7.988	39.954	4	Toyota MK2 2L/3L/5L Diesel 1HZDT (VGJ2254) (C254)
VGJ 879	0.5136	0.3146	2.047	13.045	7.991	51.994	5	Toyota 2S/3Y Exhaust (VGJ5601)
VGD 862+.005	0.5065	0.3147	2.120	12.865	7.993	53.848	1	Mazda E2200/S2/ZB Diesel
VGJ 797	0.4740	0.3150	2.094	12.040	8.001	53.188	2	Nissan A10/A12/A13/A15 Exhaust
VGJ 817	0.4740	0.3150	2.315	12.040	8.001	58.801	5	Nissan L13 to L26, LD20, LD28 Inlet (VGJ818)
VGJ 818	0.4740	0.3150	2.315	12.040	8.001	58.801	5	Nissan L13 to L26, LD20, LD28 Exhaust (VGJ817)
VGJ 5010	0.4740	0.3150	2.640	12.040	8.001	67.056	4	Nissan RB30, Z20/Holden VL Exhaust
VGJ 2086	0.4750	0.3150	1.990	12.065	8.001	50.546	2	Nissan TD25/27/42
VGJ 2093	0.4820	0.3150	2.087	12.243	8.001	53.010	8	Nissan TB42 Exh
C 3053	0.5000	0.3150	2.115	12.700	8.001	53.721	1	Holden/Chev LS1 V8
VGD 862	0.5020	0.3150	2.250	12.751	8.001	57.150	1	Mazda E2200/S2/ZB Diesel
VGJ 791	0.5130	0.3150	1.970	13.030	8.001	50.038	17	Toyota M Series/5M-E Inlet
VGJ 792	0.5130	0.3150	2.340	13.030	8.001	59.436	4	Toyota M Series/5M-E Exhaust
VGJ 767	0.5140	0.3150	1.808	13.056	8.001	45.923	4	Toyota K/3K/3KC/4K/1C/3C Exhaust
VGJ 841	0.5140	0.3150	1.870	13.056	8.001	47.498	5	Mitsubishi 4G31/4G32/4G32B/4G33 Exh
VGJ 878	0.5140	0.3150	1.909	13.056	8.001	48.489	5	Toyota 2S Inlet
VGJ 861	0.5140	0.3150	1.966	13.056	8.001	49.936	8	Toyota 5M Crown Exh
VGJ 766	0.5140	0.3150	1.968	13.056	8.001	49.987	4	Toyota K/3K/3KC/4K/1C/3C Inlet (VGJ877)
VGJ 876	0.5140	0.3150	1.968	13.056	8.001	49.987	3	Toyota 2C/2CT/2T/3T Inlet
VGJ 877	0.5140	0.3150	1.970	13.056	8.001	50.038	4	Toyota 2C/2CT/2T/3T/21R Exhaust (VGJ766)
VGJ 5601	0.5140	0.3150	2.320	13.056	8.001	58.928	5	Subaru EA63/EA71/EA81 Exhaust
C 254	0.5140	0.3150	2.375	13.056	8.001	60.325	1	Subaru Exh
VGD 2128	0.5140	0.3150	2.910	13.056	8.001	73.914	5	Mitsubishi 4D55,4D56 Inl
VGD 2611	0.5143	0.3150	1.990	13.063	8.001	50.546	3	Mitsubishi 4M40T Exh
VGD 2129	0.5140	0.3150	2.910	13.056	8.001	73.914	5	Mitsubishi 4D55,4D56 Exh (VGD9011)
VGD 2601	0.5150	0.3150	1.730	13.081	8.001	43.942	3	Mitsubishi 4M40T Inl
VGJ 852	0.5150	0.3150	1.850	13.081	8.001	46.990	5	Mitsubishi 4G52/54/54B/62/63 SOHC 8V Inl
VGJ 853	0.5150	0.3150	2.050	13.081	8.001	52.070	5	Mitsubishi 4G52/54/54B/62/63 SOHC 8V Exh
VGD 2129+.002	0.5160	0.3150	2.910	13.106	8.001	73.914	5	Mitsubishi 4D55,4D56 Exh
VGJ 852+.002	0.5165	0.3150	1.850	13.119	8.001	46.990	5	Mitsubishi 4G52/54/54B/62/63 SOHC 8V Inl
VGJ 853+.002	0.5165	0.3150	2.050	13.119	7.988	52.070	5	Mitsubishi 4G52/54/54B/62/63 SOHC 8V Exh
VGJ 819	0.5520	0.3150	2.130	14.021	8.001	54.102	1	Toyota F/2F/3F Inlet
VGJ 821	0.5520	0.3150	2.243	14.021	8.001	56.972	13	Toyota 6R/7R/8R/18R/18R-G Inlet
VGD 2503	0.5530	0.3150	1.490	14.046	8.001	37.846	3	Mazda R2/RF Diesel Exhaust
VGD 2502	0.5530	0.3150	1.600	14.046	8.001	40.640	3	Mazda R2/RF Diesel Inlet <b>Bronze</b>
VGD 0160	0.5530	0.3150	1.970	14.046	8.001	50.038	10	Holden Rodeo/ Isuzu 4JA1,4JB1 (VGD870)
VGD 870	0.5530	0.3150	1.970	14.046	8.001	50.038	10	Isuzu C Series/Holden Rodeo 4JG2/4JB1 (VGD0160)
C 366	0.5820	0.3150	2.760	14.783	8.001	70.104	11	Universal 8mm
VGJ 2271	0.5135	0.3155	1.751	13.043	8.014	44.475	4	Toyota 2RZ Hi-ace SOHC 8V
C 7542	0.4740	0.3160	1.925	12.040	8.026	48.895	2	Nissan A12 Inlet
VGJ 863	0.5130	0.3160	2.265	13.030	8.026	57.531	5	Toyota 21R/22R Exhaust (VGJ2043)
VGJ 2303	0.5165	0.3160	2.050	13.119	8.026	52.070	5	Hyundai Sonata GL/GLS SOHC EFI
VGJ 820	0.5520	0.3160	2.322	14.021	8.026	58.979	8	Toyota F/2F/3F Exhaust
VGD 850	0.5020	0.3170	1.975	12.751	8.052	50.165	15	Ford Cortina/Escort 70HM
C 9198	0.5020	0.3170	2.000	12.751	8.052	50.800	8	Ford Cortina/Escort 70HM
VGJ 837	0.5530	0.3170	1.990	14.046	8.052	50.546	8	Mazda NA/TC/UB/UC/VB/VC/E3/E5 Exh
VGJ 851	0.5530	0.3170	1.990	14.046	8.052	50.546	2	Mazda MA 2.0L
VGJ 864	0.5530	0.3170	2.165	14.046	8.052	54.991	2	Mazda/Ford F8/FE 8V
VGJ 864+.002	0.5545	0.3170	2.165	14.084	8.052	54.991	2	Mazda/Ford F8/FE 8V

**SIZES ARE NOMINAL ONLY AND SHOULD BE CHECKED BEFORE MACHINING**

## CAST IRON VALVE GUIDES (By I.D.)

*Kerzan  
means  
quality*

Guide No	O.D."	I.D."	Length"	O.D.mm	I.D.mm	Length mm	Type	Model
VGJ 837+.002	0.5550	0.3170	1.990	14.097	8.052	50.546	8	Mazda NA/TC/UB/UC/VB/VC/E3/E5 Exh
VGJ 2000	0.5920	0.3170	2.500	15.037	8.052	63.500	8	Mazda VA E2000
VDG 0602+.005	0.5575	0.3340	2.400	14.161	8.484	60.960	5	Toyota L/MK1 2L Diesel
VDG 865	0.5540	0.3350	2.400	14.072	8.509	60.960	5	Toyota L/MK1 2L (VDG0602)
VGJ 2066	0.5020	0.3410	2.375	12.751	8.661	60.325	1	Holden VN Commodore V6 3.8L
VGH 2064	0.4380	0.3420	2.125	11.125	8.687	53.975	14	Holden Commodore V6 3.8L
VGH 2061	0.4380	0.3420	2.250	11.125	8.687	57.150	14	Holden Commodore V6 3.8L
VGH 2065	0.5015	0.3420	2.110	12.738	8.687	53.594	14	Holden Commodore V6 3.8L
C 5046	0.5020	0.3420	2.375	12.751	8.687	60.325	18	Universal 11/32" .530" S/P .435" I/H
C 1515	0.6570	0.3420	2.563	16.688	8.687	65.100	10	Universal 11/32" .531 S/P
VGH 568	0.5020	0.3430	2.125	12.751	8.712	53.975	1	Holden 149/186/202 3.3 & Starfire
VGB 540	0.5020	0.3430	2.250	12.751	8.712	57.150	1	Ford 302 Wind/351 Cleve V8/Holden VN V8
VGH 541	0.5020	0.3430	2.375	12.751	8.712	60.325	1	Holden V8/Ford 302 Windsor Exh
VGH 542	0.5020	0.3430	2.500	12.751	8.712	63.500	1	Ford 302 Windsor/351 Cleveland V8
VGH 543	0.5020	0.3430	2.625	12.751	8.712	66.675	1	Holden/Chev
C 7259	0.5020	0.3430	3.000	12.751	8.712	76.200	1	Universal 11/32"
C 9460H+.002	0.5040	0.3430	2.500	12.802	8.712	63.500	1	Universal 11/32" Oversize O.D.
VGB 752	0.5640	0.3430	2.208	14.326	8.712	56.083	1	Nissan E1/J Series/Austin MG Exhaust
VGH 233	0.5650	0.3430	2.875	14.351	8.712	73.025	1	Holden 138
VGB 751	0.5635	0.3440	1.875	14.313	8.738	47.625	1	Nissan E1/J Series/Austin MG Inlet
C 255	0.5900	0.3440	2.465	14.986	8.738	62.611	1	Volvo 1.8L
C 1899	0.6270	0.3440	2.969	15.926	8.738	75.413	8	Bedford/ Chev Big Block
C 1966	0.7510	0.3440	2.938	19.075	8.738	74.625	5	Universal 11/32" ID 3/4" OD
C 205	0.5140	0.3530	2.450	13.056	8.966	62.230	14	VW 2.1L Exh
VDG 2002	0.5520	0.3540	2.361	14.021	8.992	59.969	2	Isuzu BB/BD, Nissan FD35 Exhaust
VDG 7303	0.5520	0.3540	2.400	14.021	8.992	60.960	1	Daihatsu DL 8/84 On (11122-87303) Exh
VDG 0604	0.5525	0.3540	2.344	14.034	8.992	59.538	3	Toyota B/2B/3B/13B Landcruiser
VDG 2603	0.5915	0.3540	2.800	15.024	8.992	71.120	5	Mitsubishi 4D30,4D33,6D15 Exh
VGJ 2504	0.5525	0.3543	2.125	14.034	8.999	53.975	1	Mazda SL T3500
VGJ 2504+.005	0.5575	0.3543	2.125	14.161	8.999	53.975	1	Mazda SL T3500
VDG 1140	0.5540	0.3545	2.200	14.072	9.004	55.880	1	Hino WO4D
VDG 860	0.5525	0.3550	2.284	14.034	9.017	58.014	11	Toyota H/2H Landcruiser (VDG0601)
VDG 0601+.005	0.5575	0.3550	2.284	14.161	9.017	58.014	11	Toyota H/2H Landcruiser
VDG 860+.005	0.5580	0.3550	2.294	14.173	9.017	58.268	11	Toyota H/2H Landcruiser
VDG 569+.005	0.5580	0.3550	2.400	14.173	9.017	60.960	1	Toyota 3R/5R/H Diesel Inl
C 5610	0.5020	0.3720	3.050	12.751	9.449	77.470	14	Universal 3/8" .530" Seal Provision
C 5009+.002	0.5040	0.3720	2.375	12.802	9.449	60.325	1	Universal 3/8" Oversize O.D.
C 1846G	0.6160	0.3730	2.650	15.646	9.474	67.310	14	Chev 454 (80-95) Exh .621" S/P
C 1826	0.6200	0.3730	2.562	15.748	9.474	65.075	11	Chev V8 Exhaust .615 S/P
C 1825	0.6250	0.3730	2.427	15.875	9.474	61.646	8	Chev V8 Inlet .603" S/P
VGJ 546	0.5020	0.3740	2.375	12.751	9.500	60.325	1	Chrysler Valiant Exhaust
VGJ 547	0.5020	0.3740	2.625	12.751	9.500	66.675	1	Chrysler Valiant/Dodge/Plymouth Inlet
VDG 481	0.6260	0.3740	2.844	15.900	9.500	72.238	1	International 282 6 Cyl
C 1618	0.6570	0.3740	2.375	16.688	9.500	60.325	10	Universal 3/8" .596" Seal Provision
C 5016	0.5020	0.3750	2.625	12.751	9.525	66.675	1	Universal 3/8"
C 1898	0.6250	0.3750	3.313	15.875	9.525	84.150	8	Universal 3/8"/Chev Big Block
C 6905	0.6270	0.3750	3.969	15.926	9.525	100.812	1	Ford Trader
C 8408	0.6580	0.3750	2.775	16.713	9.525	70.485	8	Caterpillar 3306PC
VDG 585	0.6890	0.3750	2.960	17.501	9.525	75.184	8	International 345/392 V8
C 2080	0.6312	0.3932	3.822	16.020	9.980	97.000	10	Daf/Iveco
C 8160	0.7100	0.4335	3.350	18.030	11.011	85.090	1	Komatsu

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## BRONZE VALVE GUIDES (By I.D.)

*Kerzan  
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quality*

Guide No	O.D."	I.D."	Length"	O.D.mm	I.D.mm	Length mm	Type	Model
B	6010	0.7500	0.0000	3.125	19.050	0.000	79.380	1 Blank Guide
B	2032	0.3950	0.1950	1.890	10.033	4.953	48.006	1 BMW E90,91,92
B	2032+.001	0.3960	0.1950	1.890	10.058	4.953	48.006	1 BMW E90,91,92
B	2032+.002	0.3970	0.1950	1.890	10.084	4.953	48.006	1 BMW E90,91,92
B	2063	0.3560	0.1960	1.750	9.040	4.978	44.450	1 BMW Mini Exh
B	2063+2	0.3580	0.1960	1.750	9.090	4.978	44.450	1 BMW Mini Inl
B	.010SPECIA	0.7500	0.1969	3.125	19.050	5.000	79.380	1 Universal 5mm
B	3154	0.4360	0.2160	1.735	11.074	5.486	44.069	1 Mitsubishi Evo X 4B11
B	624B	0.4750	0.2170	1.870	12.065	5.512	47.498	8 Honda V-Tech/B16A3 Exhaust
B	8583	0.4760	0.2170	2.045	12.090	5.512	51.943	8 Honda H22 Exhaust
B	655	0.4940	0.2350	1.710	12.548	5.969	43.434	10 BMW M44
B	630	0.4350	0.2360	1.415	11.050	5.994	36.000	10 Audi
B	683	0.4970	0.2360	1.890	12.624	5.994	48.006	1 Universal 6mm
B	608	0.3950	0.2365	1.580	10.033	6.010	40.132	5 Nissan SR20DET, RB26DETT Inl
B	532	0.4345	0.2365	1.890	11.036	6.007	48.006	24 Toyota 7MGE, 2RZFE, 3RZFE, 1UZFE
B	563	0.3950	0.2370	1.695	10.033	6.020	43.053	5 Nissan CA16/CA18, SR20DE
B	645	0.4350	0.2370	1.770	11.049	6.020	45.974	2 Ford, Hyundai, Mazda 1.5-2.3L Inl.
B	646	0.4360	0.2370	1.810	11.074	6.020	47.498	2 Ford, Hyundai, Mazda 1.5-2.3L Exh.
B	6009	0.6250	0.2500	3.000	15.875	6.350	76.200	1 Universal 1/4"
B	506	0.4750	0.2600	1.800	12.065	6.604	45.720	5 Mitsubishi 4G63 DOHC 16V Inlet
B	540	0.4750	0.2600	1.990	12.065	6.604	50.546	5 Mitsubishi 4G63 DOHC 16V Exhaust
B	535	0.4760	0.2600	1.975	12.090	6.604	50.165	28 Honda L4D
B	338	0.4344	0.2750	1.768	11.034	6.985	44.910	5 Nissan E15/E16, SR20DE, SR20DET, RB26DETT Exh
B	652+.001	0.4750	0.2750	1.770	12.065	6.985	44.958	10 BMW 3.2/3.5 6 cyl 4 valve Inl/Exh
B	652+.002	0.4760	0.2750	1.770	12.065	6.985	44.958	10 BMW 3.2/3.5 6 cyl 4 valve Inl/Exh
B	6028	0.5020	0.2750	2.510	12.751	6.985	63.754	1 Universal 7mm
VGS	2026	0.5135	0.2750	1.770	13.043	6.985	44.958	10 BMW 320/325 Exhaust
VGS	2026+.008	0.5215	0.2750	1.770	13.246	6.985	44.958	10 BMW 320/325 Exhaust
VGS	2026+.010	0.5235	0.2750	1.770	13.297	6.985	44.958	10 BMW 320/325 Exhaust
B	515	0.4350	0.2760	2.070	11.049	7.010	52.578	4 Nissan CA16/CA18 Exh
B	225	0.4710	0.2805	1.680	11.963	7.125	42.672	5 BMC Mini/Sprite
B	5049	0.5020	0.3090	3.000	12.751	7.849	76.200	18 Universal 5/16" .530" S/P .500 I/H
B	5606	0.5450	0.3090	3.000	13.843	7.849	76.200	18 Universal 5/16" .530" S/P .658 I/H
B	1827	0.6250	0.3100	2.427	15.875	7.874	61.646	8 Chev B/B Inlet
B	251	0.5020	0.3110	2.260	12.751	7.899	57.404	1 Triumph Spitfire GT6, TR6, TR250
B	5029	0.5020	0.3120	2.875	12.751	7.925	73.025	1 Universal 5/16"
B	206B	0.5140	0.3135	2.450	13.056	7.963	62.230	14 Universal 8mm
B	321	0.5840	0.3135	2.502	14.834	7.963	63.551	1 Universal V.W.
VG	567-STD	0.4750	0.3146	2.539	12.065	7.990	64.500	14 V.W. 1600 Exhaust
VG	567-1	0.4770	0.3146	2.539	12.116	7.990	64.500	14 V.W. 1600 Exhaust
VG	567-2	0.4830	0.3146	2.539	12.268	7.990	64.500	14 V.W. 1600 Exhaust
VG	567-3	0.4860	0.3146	2.539	12.344	7.990	64.500	14 V.W. 1600 Exhaust
VG	567-4	0.4920	0.3146	2.539	12.496	7.990	64.500	14 V.W. 1600 Exhaust
B	222F	0.4760	0.3150	1.440	12.090	8.000	36.370	15 VW/Audi/Seat/Skoda/Volvo Diesel Inl & Exh
B	582	0.5020	0.3150	2.125	12.751	8.000	53.975	1 Universal 8mm
VGS	2025	0.5528	0.3150	1.990	14.040	8.000	50.546	10 BMW 2Litre Inl/Exh
B	5543	0.5450	0.3410	3.000	13.843	8.661	76.200	18 Universal 11/32" .530" S/P .653" I/H
B	5046	0.5020	0.3420	2.375	12.751	8.687	60.325	18 Universal 11/32" .530" S/P .425 I/H
B	5565	0.5020	0.3420	2.460	12.751	8.687	62.484	18 Universal 11/32" .530" S/P .565" I/H
B	350BAT01	0.5020	0.3420	3.000	12.751	8.687	76.200	18 Universal 11/32" .530" S/P .650" I/H
B	360	0.5450	0.3420	2.010	13.843	8.687	51.050	18 Universal 11/32" .530" S/P .620" I/H
B	5565+.002	0.5040	0.3420	2.460	12.802	8.687	62.484	18 Universal 11/32" .530" S/P .565" I/H
B	229	0.5645	0.3420	2.580	14.338	8.687	65.532	1 Universal 11/32"
G	1170	0.6250	0.3420	2.420	15.875	8.687	61.468	18 Universal 11/32" .530" S/P
G	1170+.002	0.6270	0.3420	2.420	15.926	8.687	61.468	18 Universal 11/32" .530" S/P
B	5012	0.5020	0.3430	2.875	12.751	8.712	73.025	1 Universal 11/32"
KZ-B	854	0.5520	0.3430	2.450	14.021	8.712	62.230	1 Ford Crossflow USE B229
B	239	0.5530	0.3540	2.120	14.046	8.992	53.848	9 Alfa Exhaust
G	1171	0.6250	0.3710	2.420	15.875	9.420	61.468	18 Universal 3/8" .530" S/P .771" I/H
G	1171+.002	0.6270	0.3710	2.420	15.926	9.420	61.468	18 Universal 3/8" .530" S/P .771" I/H
B	5569	0.5020	0.3720	2.465	12.751	9.449	62.610	18 Universal 3/8" .530" S/P .580" I/H
B	5043	0.5020	0.3730	2.875	12.751	9.474	73.025	1 Universal 3/8"
B	6012	0.6270	0.3730	3.000	15.926	9.474	76.200	1 Universal 3/8"



**SIZES ARE NOMINAL ONLY AND SHOULD BE CHECKED BEFORE MACHINING**

# Kz Valve Guide Type Drawings

## DRAWINGS ARE NOT TO SCALE

These drawings are only a general guide as to the shape of the outside of the Valve Guide.  
Type numbers are listed with the part number in the Numerical Section.

**Type 1**



**Type 8**



**Type 2**



**Type 9**



**Type 3**



**Type 10**



**Type 4**



**Type 11**



**Type 5**



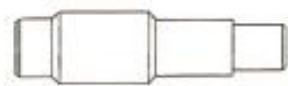
**Type 12**



**Type 6**



**Type 13**



**Type 7**



**Type 14**



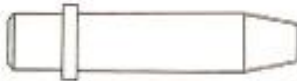
**SIZES ARE NOMINAL ONLY AND SHOULD BE CHECKED BEFORE MACHINING**

# Kz Valve Guide Type Drawings.

## DRAWINGS ARE NOT TO SCALE

These drawings are only a general guide as to the shape of the outside of the Valve Guide.  
Type numbers are listed with the part number in the Numerical Section.

**Type 15**



**Type 22**



**Type 16**



**Type 23**



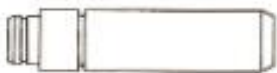
**Type 17**



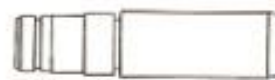
**Type 24**



**Type 18**



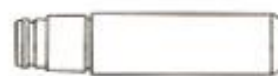
**Type 25**



**Type 19**



**Type 26**



**Type 20**



**Type 27**



**Type 21**



**Type 28**

