

# BOWDEN ENGINE PARTS

JUN 2016

## VALVE GUIDES

Ref	Other	Fits	Imp Size	Metric	Stock	Price
CAG60996		2 outer grooves	.318 x .482 x 2.325		✓	
?		?	.344 x .502 x 2.625		✓	
9-11721		11mm x 18mm x 76.2mm	Ex 1	11 x 18 x 76.2	✓	\$ 12
CAG690		AEC AU410/470, AV470/1, AH/AV505	Inl .439 x .711 x 2.625		8	\$ 18
VG541		Also see KL6160 (K lined valve guide)	.343 x .502 x 2.375		2	\$ 7
VG525		Austin	.345 x .564 x 1.625		✓	\$ 4
VG51		Austin	1		4	\$ 4
G60963	JGAuto	Austin 1500, 1622, 1800 ("B" series)	Inl .343 x .564 x 1.875		✓	\$ 8
VAG50963	VG372	Austin 1500, 1622, 1800 ("B" series)	Inl .344 x .565 x 1.885	8.8 x 14.35 x 47.8	✓	\$ 8
VG371		Austin 1500, 1622, 1800 ("B" series)	Ex .343 x .564 x 2.295		3	\$ 12
VG372	VAG50963	Austin 1500, 1622, 1800 ("B" series)	Inl .343 x .564 x 1.875		✓	\$ 8
VG751		Austin 1800, Nissan J13, J15, J16	Inl .344 x .563 x 1.875		✓	\$ 8
VG15		Austin 7 1923-31	1			\$ 10
VG441		Austin A110	Ex .345 x .564 x 2.5937		1	\$ 10
VAG143	(VG192)	Austin A40 Devon & Somerset, Ford 100E	Inl .313 x .500 x 2.125		✓	\$ 4
CAG426	VG294	Austin A70, A90, A125 etc	.344 x .565 x 2.170		2	\$ 10
G575	JGAuto	Bedford	Ex .344 x .625 x 2.560		1	\$ 10
VG529		Bedford	.342 x .626 x 2.406		1	\$ 10
VG342		Bedford -stepped OD .660"/.564"	.312 x .564 x 2.440		✓	\$ 12
VAG474	VG524	Bedford 214 I&E 1956-76, 300/330 Inl 1956on	.344 x .625 x 2.844	8.74x15.93x72	5	\$ 10
VG524		Bedford 300	I&E .342 x .626 x 2.844		1	\$ 12
VAG92260	VG825?	Bedford CF & Vaux Victor FD, Falcon 6	.343 x .502 x 1.875		✓	\$ 5
VG423		Bedford, Sunbeam, IHC	.343 x .626 x 2.453		6	\$ 10
VG503		BMC 1100 (shorten VG804)	I&E .282 x .471 x 1.531		2	\$ 8
VG804		BMC 1300	.282 x .471 x 1.688		✓	\$ 8
VG804-B		BMC 1300 (brass guides)	.282 x .471 x 1.688		✓	\$ 8
VG501		BMC diesel	.342 x .594 x 2.625		1	\$ 5
VAG349		Bronze	1		✓	
?		Bronze guide with seal groove		8 x 12 x 60.5	✓	\$ 10
VG540	EV/A213	Chev, Ford, Holden 11/32"	.344 x .502 x 2.250		13	\$ 7
VG546	VAG92264	Chevrolet, Chrysler, Ford	.373 x .502 x 2.375		✓	\$ 7
?		Circlip groove plus seal groove	.236 x .436 x 1.910	6 x 11 x 48.5	3	
VG217		Commer/Humber	.352 x .592 x 2.844		2	\$ 8
VG218		Commer/Humber	.352 x .592 x 3.094		3	\$ 8
1541301		Cortina 2.0 OHC (stepped guide)	1		✓	\$ 10
?		Cummins (7mm of top reduced to 14.3mm)	.377 x	9.6 x 11.5 x 66.7	10	\$ 13
VG112		Diamond T, Hercules Massey Harris	.311 x .532 x 2.094		✓	\$ 10
VG562		Fiat	.352 x .594 x 2.500	7.925 x 12.751	✓	
VG789		Fiat 124, 125 (stepped ends)	.316 x .592 x 1.640		2	\$ 15
VG542		Ford	.342 x .502 x 2.500		7	\$ 9
VG552		Ford	.312 x .502 x 1.875		✓	
VG812		Ford	.312 x .439 x 1.828		✓	
VG813		Ford	.312 x .439 x 2.078		✓	
VG492		Ford	.373 x .626 x 2.250		3	\$ 6
VG192	VAG143	Ford 100E, Austin	I&E .311 x .502 x 2.125		✓	\$ 4
VG554		Ford Anglia & Cortina NCF & C/F	I&E .312 x .502 x 1.500		✓	\$ 5
VG850		Ford Cortina 1.6, 2.0 OHC	.318 x .502 x 1.975		✓	\$ 10
VG570		Ford Cortina OHC	8mm x .502" x 50mm with flange		✓	\$ 10
VG810		Ford Escort	Inl .312 x .439 x 1.828		✓	\$ 5
VG811		Ford Escort	Ex .312 x .439 x 2.078		✓	\$ 4
VG825	VAG92260	Ford Falcon 200, 221, 250, Bed CF	I&E .343 x .502 x 1.875		✓	\$ 5

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VG854 010		Ford Falcon C/F alloy head +.010" o/s	I&E .344 x .563 x 2.450		✓	\$ 9
VG854		Ford Falcon C/F alloy head, also Falcon EA/EB	I&E .344 x .553 x 2.450		✓	\$ 9
VAG96013		Ford Granada V6 2300, 2600	In/E .317 x .503 x 2.201	8 x 12.8 x 56	2	\$ 10
VG323		Ford Trader	.373 x .627 x 3.000	9.46 x 15.91 x 76.2	✓	\$ 10
VG790		Ford V4, V6	.313 x .502 x 2.000		2	
G291	Tranco	Ford V8 SV	Ex .344 x 1.032/ x 2.188		10	\$ 25
VG558		Ford Zephyr mk 2 & 3	Ex .313 x .502 x 2.375		✓	\$ 5
VG538		Ford Zephyr mk 2 & 3 (inl), and Triumph	I&E .313 x .502 x 2.250		✓	\$ 7
VG219		Ford, Commer, Humber	.376 x .626 x 2.594		5	\$ 12
VG584		GMC	.395 x .658 x 2.370	10 x 16.7 x 60.2	12	
VG438		Hillman 1500, 1600, Singer	Inl .312 x .564 x 2.156		7	\$ 10
VG783		Hillman Hunter	Inl .312 x .563 x 2.000		✓	\$ 9
VG784		Hillman Hunter	Ex .312 x .563 x 2.156		✓	\$ 9
VG568		Holden 186, 202	.343 x .502 x 2.125		✓	\$ 5
VG872		Holden Camira -Camtec	.258 x .488 x 1.692		✓	\$ 9
VG870		Holden Jackaroo, Rodeo	.315 x .552 x 1.966		1	\$ 7
VG873		Holden Jackaroo, Rodeo	.314 x .474 x 2.362		✓	\$ 10
VAG92370		Honda	1		✓	
VG843		Honda Accord	Inl .261 x .475 x 1.960		✓	\$ 6
VG845		Honda Accord	Ex 1	6.64x12.08x54.7	5	\$ 9
VG847		Honda Civic EB1/2/3	Ex .261 x .477 x 2.475		✓	\$ 6
VG03		Honda EB3 (bronze)	Ex 1	6.5 x 12 x 56.7	✓	\$ 9
VAG92209		Honda EV inlet 12.09 x 6.52	Inl .257 x .476 x 1.970	6.52x12.09x50	✓	\$ 5
VAG92210		Honda EV inlet 12.09 x 6.52	Ex 1		4	\$ 5
VG57		Hudson	1		4	\$ 5
VG211		IHC	.436 x .689 x 3.062		✓	\$ 12
VG203		IHC HD213 (GRD 233A)	.373 x .657 x 2.812		3	\$ 10
VG588		IHC ABD/AGD 264/282 -big stem (small stem =VG481)	Ex .405 x .627 x 2.500		0	\$ 10
VG481		IHC BD220/240 etc -small stem (Big stem = VG588)	Ex .373 x .626 x 2.500		x	\$ 10
VG212		IHC Reds 318 (1936), 401, 450 engs	.436 x .689 x 2.875		✓	\$ 10
VAG93201		Isuzu 4FB1, 4FC1	1		✓	\$ 5
VAG92040		Isuzu C221, C240	Inl 1	8 x 14 x 53	5	\$ 10
VG848		Isuzu G161	Inl .314 x .474 x 1.810		✓	\$ 5
VG849		Isuzu G161	Ex .314 x .474 x 2.170		✓	\$ 5
VG856		Jag? - 2 grooves	.311 x .504 x 1.865		8	\$ 9
VG855		Jaguar 2.4 - 4.2	.311 x .504 x 1.947		✓	\$ 11
VG855OS	VAG50913	Jaguar 2.4 - 4.2 .003" oversize?	.311 x .507 x 1.947		1	
VG324		Jowett, Bradford CB	.373 x .626 x 3.000		6	\$ 15
KL6160	(VG541)	K-Line valve guide	.343 x .502 x 2.375		✓	\$ 10
KL6162		K-Line valve guide	.343 x .502 x 2.625		✓	\$ 10
VG252		Land Rover, Rover 75	Ex .345 x .564 x 2.265		1	\$ 12
VG793		Leyland	.343 x .564 x 2.815			\$ 10
VG834		Master guide	.342 x .502 x 3.062		✓	\$ 6
A223		Mazda	I&E .354 x .553 x 2.126	9 x 14 x 54	8	\$ 10
FEAY-10-291		Mazda	1	6 x 11 x 40.5	✓	\$ 14
?		Mazda (11mm of top reduced to 12.7mm)	1	8 x 14 x 50.5	✓	
VG806		Mazda 1200	Inl .279 x .474 x 2.000		✓	\$ 6
VG807		Mazda 1200	Ex .279 x .474 x 1.937		8	\$ 7
CAG61036	VG800	Mazda 1500, 1600, 1800 UB,NA,VA	Ex .318 x .553 x 2.000	8 x 14 x 50.5	✓	\$ 10
VG837		Mazda 1600, 1800	.318 x .516 x 1.990		✓	\$ 8
VG862		Mazda E2200 diesel 1982 on	I&E 1	8 x 12.7 x 53.8	✓	\$ 10

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VG851		Mazda MA	1	.860x14.07x50.8	5	\$ 11
VGA221		Mazda RF diesel	Ex	8 x 14 x 40.5	4	\$ 12
VGA222		Mazda RF diesel	Inl	8 x 14 x 38	4	\$ 12
VG2501		Mazda S2, HA diesel	I&E	.314 x .502 x 2.120	8 x 12.7 x 53.8	✓ \$ 10
VG864		Mazda, Ford Telstar	I&E	.315 x .553 x 2.165	8 x 14 x 55	✓ \$ 11
?		Mercedes	1	10 x 15 x 67	4	
A6010501024		Mercedes	Ex 1	9 x 14 x 37.5	3	\$ 10
TRW1640		Mercedes	1	9 x 15 x 68.5	✓	
81-2685		Mercedes (bronze)	1	9 x 14 x 47.5	✓	\$ 10
?		Mercedes? (bronze)	1	9 x 14 x 55	3	\$ 10
?		Mercedes? (bronze)	1	9 x 14 x 61	5	\$ 10
?		Mercedes? (bronze)	1	9 x 15 x 50.5	6	\$ 10
81-26106		Mercedes? (bronze)	1	7 x 13 x 45.5	3	\$ 10
VG835		Mitsubishi		.315 x .536 x 1.730	✓	\$ 6
VG836		Mitsubishi		.315 x .516 x 2.130	✓	\$ 6
VG853		Mitsubishi 4G52	Ex	.316 x .514 x 2.047	8 x 13 x 52	✓ \$ 5
VG852 002		Mitsubishi 4G52 -oversize	Inl	.316 x .516 x 1.860	8 x 13+ x 47	14 \$ 8
VG853 002		Mitsubishi 4G52 -oversize	Ex	.316 x .516 x 2.047	8 x 13+ x 52	✓ \$ 8
VG866		Mitsubishi Mirage 4G11 1979 on	Inl	.260 x .477 x 1.730	6.6 x 12 x 44	✓ \$ 10
VG138		Morris 12 1935-41	1		4	\$ 10
VG227		Morris 6/21, Wolseley 6/80 Ex (C.I.)	Ex	.498 x .742 x 2.500	4	\$ 12
VG226		Morris 6/21, Wolseley 6/80 Inl	Inl	.498 x .742 x 2.375	3	\$ 12
VG118		Morris 8, MM Minor.		.276 x .473 x 1.906	3	\$ 10
VG28		Morris Minor 8 HP OHV 1929-32	1			\$ 8
VG315		Morris Oxford MO	Inl	.313 x .564 x 2.000	✓	\$ 8
VG575		Nissan		.345 x .562 x 2.187	✓	
G60996	JGAuto	Nissan 13213-21011	I/E	.314 x .482 x 2.335	✓	
VG797		Nissan A12	Ex	.315 x .473 x 2.094	✓	\$ 5
VG858		Nissan A12 (O/S?)	Ex	.313 x .483 x 2.090	7.8 x 12.2 x 50.3	✓ \$ 7
VG868		Nissan A15	Inl	.307 x .474 x 2.085	✓	\$ 5
VG869		Nissan A15	Ex	.307 x .474 x 1.924	4	\$ 8
VG5404		Nissan E13, E15	Ex 1		6.5 x 12.2 x 55	11
VG871	5404?	Nissan E13, E15	I&E	.255 x .483 x 1.983	✓	\$ 5
Z5001		Nissan ED33 diesel	1		✓	\$ 12
VG817		Nissan L13, L14, L18, L20, L24, L26, L28	Inl	.315 x .473 x 2.328		\$ 7
VG818		Nissan L13, L14, L18, L20, L24, L26, L28	Ex	.315 x .473 x 2.328	2	\$ 9
VAG96011		Opel		.356 x .502 x 2.398	9 x 12.7 x 61	4 \$ 9
VG185		Packard		.342 x .595 x 3.125	✓	\$ 10
VG534		Perkins -flanged		.377 x .626 x 2.812	✓	\$ 9
VG473		Rover		.342 x .564 x 2.250	✓	
VG519		Rover L/R	Inl	.314 x .532 x 2.187	5	\$ 11
VG579		Rover L/R -flanged		.313 x .533 x 2.187	4	\$ 15
VG579		Rover L/R inlet .313 x .533 x 2.187"		should this be VG519?	4?	
VAG50919		Rover V8 3500, Leyland P76		.344 x .595 x 2.600	5	
VG206		Singer 9 & 10 HP 1939-49		.279 x .564 x 2.219	✓	\$ 10
VG26		Singer 9, 10 HP 1932-37		.279 x .564 x 2.500	2	\$ 8
VG130		Standard	1		1	\$ 10
VG68		Standard 9 34-38, 10 37-40, 8 39-48, 12 32-34		.248 x .439 x 1.812	✓	\$ 5
VG129		Standard, Jaguar		.279 x .502 x 2.250	4	\$ 10
VG515		Standard, Jaguar (was VG130)		.311 x .501 x 2.437	1	\$ 5
VG531		Standard, Massey Ferguson		.311 x .501 x 2.000	5	\$ 8
VG0601		Subaru EA63, EA71, EA81	Inl 1		4	

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VG651	VAG92326	Suzuki F8, F10	I&E 1		3	\$ 7
VAG92301		Toyoy?	.314 x .475 x 2.370		✓	
VG764		Toyota	.315 x .563 x 2.500		✓	\$ 5
VG569		Toyota (or Vauxhall?)	.354 x .553 x 2.400	9 x 14.046 x	✓	\$ 6
VG878		Toyota 1S	In? .316 x .513 x 1.915	8 x 13 x 48.5	✓	\$ 4
VG863		Toyota 21R	Ex 1	8 x 13 x 57.2	✓	\$ 10
VAG92287		Toyota 2A, 3A, 4A	Inl .274 x .453 x 1.689	6.95 x 11.5 x 43	1	
VG756		Toyota 2R (stepped OD)	Inl .315 x .553 x 2.250	8.001 x 14.046	4	\$ 6
VAG50885	VG757	Toyota 2R 1964-72	Ex .316 x .554 x 2.270	8 x 14 x 57	6	\$ 10
VG823		Toyota 2T	.317 x .514 x 1.969	8.014 x 13.208	✓	\$ 6
VG824		Toyota 2T	.317 x .514 x 2.172		✓	\$ 6
VG766		Toyota 3K, 2K, K, 4K	Inl .315 x .514 x 1.968	8 x 13 x 50	✓	\$ 7
VG767	VAG92093	Toyota 3K, 2K, K, 4K (also CAG7175)	Ex .315 x .514 x 1.968	8 x 13 x 50	✓	\$ 5
CAG7175		Toyota 3K, 2K, K, 4K (also VG767)	Ex .315 x .514 x 1.968	8 x 13 x 50	✓	\$ 5
VG876		Toyota 3T	Inl .316 x .513 x 1.968	8 x 13 x 50	✓	\$ 6
VG877		Toyota 3T (also use VG767?)	Ex .316 x .513 x 1.968	8 x 13 x 50	✓	\$ 5
VG791		Toyota 4M	.315 x .514 x 1.969		✓	\$ 6
VG792		Toyota 4M	.315 x .514 x 2.344		✓	\$ 8
VG821		Toyota 6R, 7R, 8R	.317 x .553 x 2.094		7	\$ 6
VG822		Toyota 6R, 7R, 8R	.317 x .553 x 2.250		✓	\$ 7
VG820		Toyota F series 14.03 x 8.001	.317 x .553 x 2.312		✓	\$ 5
VG865		Toyota L, 2L	I&E .335 x .553 x 2.400	8.5 x 14 x 61	✓	\$ 11
VG819		Toyota Landcruiser	Inl .317 x .553 x 2.125		✓	\$ 6
VG5001		Universal	.311 x .439 x 3.062		✓	\$ 10
VG5004		Universal	.436 x .627 x 3.125		✓	\$ 10
VG565	VAG92274	Vaux PAX, Bed CF, JO, Falcon 200, 250	.343 x .502 x 2.000		✓	\$ 5
VAG92274	VG565	Vaux PAX, Bed CF, JO, Falcon 200, 250, Chev V8	.343 x .502 x 2.000		✓	\$ 5
CAG7116		Vauxhall early	.344 x .502 x 3.000		✓	\$ 10
VG345	G277	Vauxhall EIX, EIP, Bed CA	I&E .312 x .533 x 2.500		✓	\$ 7
VG502		Vauxhall Victor 101	Ex .313 x .532 x 2.312		✓	\$ 5
VG577		Vauxhall Victor 101, Fiat, Massey Ferguson	.374 x .625 x 2.312		1	\$ 8
VG805		Vauxhall Viva	.276 x .439 x 1.250		✓	\$ 5
G7155	JGAuto	Volkswagon -bronze	Inl .314 x .475 x 2.525		✓	
VG555		Volkswagon -bronze	.276 x .398 x 2.080		✓	\$ 7
VG559		Volkswagon -bronze	Ex .276 x .398 x 2.141		✓	\$ 7
VG838.005	VAG686	Volkswagon -brass	I&E .315 x .481 x 2.575	8 x 12+ x 65.5	✓	\$ 10
VG831		Volvo	.316 x .532 x 2.047		✓	\$ 10
VAG92105B		VW, Audi	1		✓	
VG52		Willys	.373 x .657 x 3.062		1	\$ 5
VG380		Willys (Inl)	.373 x .657 x 2.375		4	\$ 5
CAG336			.344 x .627 x 2.420		9	\$ 10
CAG701			.375 x .627 x 2.285		10	\$ 10
CAG7115			.275 x .440 x 2.385		✓	\$ 10
CAG7117			.313 x .440 x 2.380		✓	\$ 10
CAG7199			.313 x .440 x 2.085		✓	\$ 10
VAG468			1		4	
VAG50959			1		✓	
VAG578	(=VG538?)		.313 x .502 x 2.250		3	
VAG92061B			1		✓	
VAG92139			1		1	

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Ref	Other	Fits	Imp Size	Metric	Stock	Price
VAG92205			1		1	
VAG92323			1		✓	
VAG96012			1		✓	
VG0689			1	7 x 12 x 50	4	
VG174					6	
VG2030			.316 x .475 x 2.330		4	\$ 8
VG2127			1	7 x 12 x 55	6	
VG2602			1	9 x 15 x 64	✓	
VG303			M/S		8	
VG392			1		✓	\$ 4
VG546A			.373 x .502 x 2.980		4	
VG584			M/S		2	
VG752					3	
VG787			1		2	
VGS2026	bronze		1		9	
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