



Tsu Yun Sen Corporation

VALVE GUIDES

MERCEDES BENZ

ENGINE	PARTS NO.		IN	DIMENSION			PCS SET	MAT.	SHAPE	NOTES
	OEM NO.	TYS NO.	EX	L*OD*ID						
M102.910 M102.920, 93 M102.921, M102.922 M102.924 M102.961, 962, M102.963 M102.979, 987 M102.980 M102.981, 987 M102.982 M102.985 M102.989 M102.996 M102.945, 942	102 050 89 24 102 050 17 24	VGBE-01	IN	46	14.04	8		B/G	F-1	賓士190/200E
	102 050 10 24	*VGBE-01020	IN	46	14.24	8		B/G	F-1	
	102 050 05 62 102 050 18 24	VGBE-01	EX	51	14.04	9		B/G	F-1	
	102 050 13 24	*VGBE-01020	EX	51	14.24	9		B/G	F-1	
M103.940, M103.941 M103.942, M103.943 M103.980, 983 M103.981 M103.981 (KAT) M103.982, M103.983 M103.984, M103.985 M103.987	103 050 22 24 103 050 03 24	VGBE-02	IN	42	14.04	8		B/G	F-1	賓士 260 E 300 E 300 SE,SEL
	103 050 23 24 103 050 04 24	*VGBE-02020	IN	42	14.24	8		B/G	F-1	
	103 050 27 24 103 050 07 24	VGBE-02	EX	48	14.04	9		B/G	F-1	
	103 050 28 24 103 050 08 24	*VGBE-02020	EX	48	14.24	9		B/G	F-1	
M110.921, M110.922 M110.923 M110.926, 924 M110.981 M110.982, 986, 990 M110.983, 985 M110.984, 988 M110.987, 989 M110.988 M110.994 賓士280E,280S/C	110 050 53 24 110 050 54 24 110 050 26 24	VGBE-03	IN	51.5	14.04	9		B/G	F-1	
	110 050 55 24 110 050 27 24	*VGBE-03020	IN	51.5	14.24	9		B/G	F-1	
	110 050 34 24	VGBE-03	EX	54	15.04	11		B/G	F-1	NEW VER.
	110 050 35 24	*VGBE-03020	EX	54	15.24	11		B/G	F-1	NEW VER.
	110 050 59 24	*VGBE-04	EX	54	15.04	9		B/G	F-1	OLD VER.
	110 050 60 24	*VGBE-04020	EX	54	15.24	9		B/G	F-1	OLD VER.
560 SL M116.964- 420 SL M116.965-420 SE,SEL M116.965-420 SEC M117.968-560 SE,SEL	116 050 49 24	*VGBE-05	IN	47.5	14.24	9		B/G	F-1	
	116 050 47 24	VGBE-06	IN	47.5	14.06	9		B/G	F-1	
	116 050 55 24	*VGBE-05	EX	50.5	15.24	9		B/G	F-1	
	116 050 53 24	VGBE-06	EX	50.5	15.05	9		B/G	F-1	



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	OEM NO.	TYS NO.		L*OD*ID						
M116.960-380 SLC M116.960,962-380 SL M116.961-380 SE,SEL M116.963-380 SE,SEL M116.963-380 SEC	116 050 49 24 (NEW VER.)	*VGBE-05	IN	47.5	14.24	9		B/G	F-1	116 050 37 24 (OLD VER.)
	116 050 47 24 (NEW VER.)	VGBE-06	IN	47.5	14.06	9		B/G	F-1	116 050 36 24 (OLD VER.)
	116 050 55 24 (NEW VER.)	*VGBE-05	EX	50.5	15.24	9		B/G	F-1	117 050 07 24 (OLD VER.)
	116 050 53 24 (NEW VER.)	VGBE-06	EX	50.5	15.05	9		B/G	F-1	117 050 06 24 (OLD VER.)
M116.980-280 SE 3.5 M116.980-280 SEL 3.5 M116.981-300 SEL 3.5 M116.982, 984-350 SL M116.982, 984-350 SLC M116.983-350 SE,SEL M116.985-350 SE,SEL M117.982, 985-450 SL M117.982, 985-450 SLC M117.983, 986 450 SE,SEL M129.980 250 SE	116 050 49 24 (NEW VER.)	*VGBE-05	IN	47.5	14.24	9		B/G	F-1	116 050 37 24 (OLD VER.)
	116 050 47 24 (NEW VER.)	VGBE-06	IN	47.5	14.06	9		B/G	F-1	116 050 36 24 (OLD VER.)
	116 050 41 24	*VGBE-15	EX	49	15.04	11		B/G	F-1	
	116 050 42 24	*VGBE-15020	EX	49	15.24	11		B/G	F-1	
M117.960-450 SLC M117.960-500 SL M117.960, 964-500 SL M117.961, 963-500 SE,SEL M117.963-500 SEC M117.965-500 M117.965-500 SE,SEL M117.965-500 SEC	116 050 49 24 (NEW VER.)	*VGBE-05	IN	47.5	14.24	9		B/G	F-1	116 050 37 24 (OLD VER.)
	116 050 47 24 (NEW VER.)	VGBE-06	IN	47.5	14.06	9		B/G	F-1	116 050 36 24 (OLD VER.)
	110 050 58 24 (NEW VER.)	*VGBE-04	EX	54	15.04	9		B/G	F-1	110 050 59 24 (OLD VER.)
	110 050 60 24 (NEW VER.)	*VGBE-04020	EX	54	15.24	9		B/G	F-1	110 050 60 24 (OLD VER.)
M104.980- 300 CE-24 M104.980-300 E-24 M104.980-300-24 M104.980- E 300 TE-24 AMG M104.981-300 SL-24	104 050 37 24	VGBE-07	IN	35.5	13.55	8		B/G	F-1	賓士S320, S300E 24V
	104 050 38 24	*VGBE-07020	IN	35.5	13.75	8		B/G	F-1	
	104 050 27 24	VGBE-07	EX	38	13.55	9		B/G	F-1	
	104 050 28 24	*VGBE-07020	EX	38	13.75	9		B/G	F-1	
OM401~OM404 OM407 OM421~OM424 OM427H OM440~OM442 OM444A, LA OM445 OM447	422 053 04 30	VGBE-08	I/E	67	18.05	12		G	F	LCV/TRUCK
	422 053 05 30	*VGBE-08020	I/E	67	18.25	12		G	F	
	422 053 06 30	*VGBE-08040	I/E	67	18.45	12		G	F	



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	OEM NO.	TYS NO.		L*OD*ID						
OM312	312 053 02 30	VGBE-09	IN	78	15.05	9	12	G	F	BENZ 352
	312 053 05 30	VGBE-09	EX	73	15.05	9		G	F	
OM321	312 053 02 30	VGBE-09	IN	78	15.05	9		G	F	
	321 053 12 30	*VGBE-41	EX	78	15.05	10		G	A-6	
	312 053 05 30	VGBE-09	EX	73	15.05	9		G	F	
OM353 OM615.911	312 053 02 30	VGBE-09	IN	78	15.05	9		G	F	
	352 053 22 29	VGBE-12	IN	72	15.05	9		G	F	(366 053 07 29)
	352 053 16 30	VGBE-21	EX	73	15.05	10		G	A	
	352 053 37 30	VGBE-12	EX	67	15.03	10		G	F	(366 053 02 30)
OM356 OM362 OM364 OM366	352 053 22 29	VGBE-12	IN	72	15.05	9		G	F	(366 053 07 29)
	352 053 37 30	VGBE-12	EX	67	15.05	10		G	F	(366 053 02 30)
OM314 OM352	312 053 02 30	VGBE-09	IN	78	15.05	9	12	G	F	
	352 053 12 29	*VGBE-28	IN	72	15.03	9		G	A-1	h. snap ring 3mm Eng. 42964-
	312 053 05 30	VGBE-09	EX	73	15.05	9		G	F	Eng. -42963
	352 053 16 30	VGBE-21	EX	73	15.05	10		G	A	Eng. 42964-
	352 053 20 30	*VGBE-28	EX	67	15.03	10		G	A-1	h. snap ring 3mm Eng. 42964-
OM360	360 053 00 29	VGBE-10	IN	79	16.05	10		G	F-1	BENZ 360
	360 053 00 30	VGBE-10	EX	71	16.05	10		G	F-1	
OM346 OM355	346 053 09 29	VGBE-11	IN	68.5	15.05	9	12	G	A-1	BENZ 346,355
	355 053 03 30	VGBE-11	EX	86.5	15.05	9		G	A-1	
M104 320,S 320 SE,SEL M120 600, S 600, SEC/CL 600, 60 AMG	104 050 52 24	VGBE-13	IN	35.5	13.55	7	24	B/G	F-1	賓士S320
	104 050 53 24	*VGBE-13020	IN	35.5	13.75	7		B/G	F-1	
	104 050 47 24	VGBE-13	EX	38	13.55	8		B/G	F-1	
	104 050 48 24	*VGBE-13020	EX	38	13.75	8		B/G	F-1	
M119 400 E, E 420	104 050 52 24	VGBE-13	IN	35.5	13.55	7		B/G	F-1	
	104 050 53 24	*VGBE-13020	IN	35.5	13.75	7		B/G	F-1	
	104 050 57 24	VGBE-22	EX	40.5	13.55	7		B/G	F-1	
	104 050 58 24	*VGBE-22020	EX	40.5	13.75	7		B/G	F-1	



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ENGINE	PARTS NO.		IN	DIMENSION			PCS SET	MAT.	SHAPE	NOTES
	OEM NO.	TYS NO.		EX	L*OD*ID					
M119 S 500, SEC/CL 500, 500 SL, 500, 500 E, E500, E 50 AMG	104 050 52 24	VGBE-13	IN	35.5	13.55	7		B/G	F-1	VGBE-22-I
	104 050 53 24	*VGBE-13020	IN	35.5	13.75	7		B/G	F-1	
	104 050 37 24	VGBE-07	IN	35.5	13.55	8		B/G	F-1	Other Version
	104 050 38 24	*VGBE-07020	IN	35.5	13.75	8		B/G	F-1	Other Version
	104 050 57 24	VGBE-22	EX	40.5	13.55	7		B/G	F-1	
	104 050 58 24	*VGBE-22020	EX	40.5	13.75	7		B/G	F-1	
	104 050 27 24	VGBE-07	EX	38	13.55	9		B/G	F-1	
	104 050 28 24	*VGBE-07020	EX	38	13.75	9		B/G	F-1	
M119 S 400,420,S 420, SEC/CL 420	104 050 52 24	VGBE-13	IN	35.5	13.55	7		B/G	F-1	Eng. -960035330
	104 050 53 24	*VGBE-13020	IN	35.5	13.75	7		B/G	F-1	Eng. -960035330
	104 050 57 24	VGBE-22	EX	40.5	13.55	7		B/G	F-1	Eng. -960035330
	104 050 58 24	*VGBE-22020	EX	40.5	13.75	7		B/G	F-1	Eng. -960035330
	606 053 02 30	*VGBE-17	I/E	37.5	12.56	7.02		G	F-1	Eng. 960035331- Repl.: VGBE-24
	606 053 03 30	*VGBE-17020	I/E	37.5	12.76	7.02		G	F-1	Eng. 960035331-
M112 M272 OM611~OM613 OM628 OM646~OM648 OM611, OM611A, OM611LA OM612 OM646, OM646.DELA	611 053 03 29	*VGBE-14	I/E	37.5	12.56	7		G	F-1	賓士280 24V
	611 053 04 29	*VGBE-14020	I/E	37.5	12.76	7		G	F-1	
500 E AMG M104 280,C 280, 280 E, E 280, S 280 M104 S 300 SE,SEL M104 320,E 320, 320 CE, 320 E M111 M112 M120	606 053 02 30	*VGBE-17	I/E	37.5	12.56	7.02	24	G	F	
	606 053 03 30	*VGBE-17020	I/E	37.5	12.76	7.02		G	F	
M121 M123 M129~M130 M180 M114~M115 M108	130 050 01 24	VGBE-16	IN	55	14.04	9	8	B/G	F-1	賓士M115,180,
	130 050 02 24	*VGBE-16020	IN	55	14.24	9		B/G	F-1	
	108 050 05 24	VGBE-16	EX	45	15.04	11		B/G	F-1	
	108 050 07 24	*VGBE-16020	EX	45	15.24	11		B/G	F-1	



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	OEM NO.	TYS NO.		EX	L*OD*ID					
BENZ 600 (YEAR 92~)	-	VGBE-18	IN	38	13.55	7	48	G	F-1	
	-	VGBE-18	EX	38	13.55	7		G	F-1	
M271 M275	137 053 02 30	*VGBE-19	IN	40	12.56	7.01		G	F-1	
	137 053 02 30	*VGBE-19	EX	"	"	"				
M134 M135	-	*VGBE-20	IN	34.5	10.56	5		G	F	SMART 1100/1300CC
	-	*VGBE-20	EX	"	"	"				
BENZ 600 32V	104 050 52 24	VGBE-13	IN	35.5	13.55	7	32	G	F-1	
	104 050 57 24	VGBE-22	EX	40.5	13.55	7		G	F-1	
BENZ S320, M104 24V	Domestic Market ONLY	VGBE-23	IN	37.5	13.55	7	24	G	F-1	
		VGBE-23	EX	37.5	13.55	8		G	F-1	
BENZ S320 24V	Domestic Market ONLY	VGBE-24	IN	37.5	12.56	7	24	G	F-1	
		VGBE-24	EX	"	"	"				
M112 M113	-	VGBE-25	I/E	50	12.55	7	18	G	F	
	113 053 03 29	*VGBE-25020	I/E	50	12.75	7		G	F	
	113 053 04 29	*VGBE-25060	I/E	50	13.15	7		G	F	
OM601 OM602 OM603	601 050 06 24	*VGBE-27	IN	39.5	14.03	8		G	F-1	
	601 050 07 24	*VGBE-27020	IN	39.5	14.23	8				
	601 050 09 24	*VGBE-27	EX	37	14.03	9				
	601 050 10 24	*VGBE-27020	EX	37	14.03	9				
OM327	327 053 08 30	*VGBE-28	IN	85	16.04	10		G	A	
	327 053 14 30	*VGBE-28	EX	77	16.03	10		G	A-6	
	Domestic Market ONLY	VGBE-29	IN	72.8	14.05	9.01		G	F-1	
		VGBE-29	EX	57	14.04	10		G	F-1	
M160 M160R3 M170 OM639	-	VGBE-30	IN	34.5	11.54	5.98	6	G	F	SMART 600/700CC
	-	VGBE-30	EX	"	"	"				
Citaro G OM904 OM906 OM909 OM924	906 053 05 29 906 053 01 30	VGBE-31	I/E	60	14.03	8	12	G	F	Ch 039740-
	906 053 01 29	*VGBE-32	I/E	60	13.03	8	12	G	F	Ch -039739



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ENGINE	PARTS NO.		IN	DIMENSION			PCS SET	MAT.	SHAPE	NOTES
	OEM NO.	TYS NO.		EX	L*OD*ID					
M102	102 050 40 24	*VGBE-33	IN	45.5	13.04	7		B/G	F-1	
	102 050 41 24	*VGBE-33020	IN	45.5	13.24	7		B/G	F-1	
	102 050 37 24	*VGBE-33	EX	43	13.04	8		B/G	F-1	
	102 050 38 24	*VGBE-33020	EX	43	13.24	8		B/G	F-1	
M102	102 050 67 24	*VGBE-34	IN	43	13.05	7		G	F-1-1	
	102 050 68 24	*VGBE-35	IN	43	13.24	7		G	F-1-1	
	102 050 83 24	*VGBE-34	EX	43.7	13.05	8		G	F-1-1	
O 580-15 M476 OM457 OM541 OM542	541 053 12 30	VGBE-36	IN	61	15.03	9	24	G	F	
		VGBE-36	EX	"	"	"				
OM615 OM616 OM617 OM621 OM615	611 053 15 29	VGBE-37	IN	60	14.03	10		G	A-1	BENZ 616
	621 053 16 29	*VGBE-37020	IN	60	14.23	10		G	A-1	
	621 053 36 30	VGBE-37	EX	48.5	14.03	10		G	A-1	
	621 053 37 30	VGBE-37	EX	48.5	14.23	10		G	A-1	
M121 M180	121 050 00 24	*VGBE-38	IN	67	14.04	9		B/G	F-1	
	121 050 16 24	*VGBE-38	EX	57	14.04	10		B/G	F-1	
M127.981-230 SL	130 050 01 24	VGBE-16	IN	55	14.04	9		B/G	F-1	
	130 050 02 24	*VGBE-16020	IN	55	14.24	9		B/G	F-1	
	127 050 11 24	*VGBE-39	EX	50	14.04	10		B/G	F-1	
	127 050 12 24	*VGBE-39020	EX	50	14.24	10		B/G	F-1	
M127.980,982,984	180 050 00 24	*VGBE-40	IN	65.5	14.04	9		B/G	F-1	
	121 050 16 24	*VGBE-38	EX	57	14.04	10		B/G	F-1	