

COMETIC APPLICATION GUIDE

GASKET

Application	Engine Capacity	Bore Size	Gasket Thickness	Gasket Thickness	Part Number	Notes	
AUSTIN							
A-Series	1000cc	67.5mm	.043"	Copper	C4145-043		
	1000cc	67.5mm	.063"	Copper	C4145-063		
	1000cc	67.5mm	.080"	Copper	C4145-080		
	1275cc	74.0mm	.027"	MLS	C4148-027		
	1275cc	74.0mm	.030"	MLS	C4148-030		
	1275cc	74.0mm	.036"	MLS	C4148-036		
	1275cc	74.0mm	.040"	MLS	C4148-040		
	1275cc	74.0mm	.045"	MLS	C4148-045		
	1800cc	83.0mm	.040"	MLS	C4147-040		
	1800cc	83.0mm	.045"	MLS	C4147-045		
B-Series	1800cc	83.0mm	.051"	MLS	C4147-051		
	1800cc	83.0mm	.080"	MLS	C4147-080		
	BMW						
	M20B25/M20B27	2500cc/2700cc	85.0mm	.068"	MLS	C4394-068	
		2500cc/2700cc	85.0mm	.070"	MLS	C4394-070	
		2500cc/2700cc	85.0mm	.075"	MLS	C4394-075	
		2500cc/2700cc	85.0mm	.080"	MLS	C4394-080	
		2500cc/2700cc	85.0mm	.086"	MLS	C4394-086	
	M50B25/M52B28	2500cc/2800cc	85.0mm	.060"	MLS	C4328-060	
		2500cc/2800cc	85.0mm	.066"	MLS	C4328-066	
2500cc/2800cc		85.0mm	.070"	MLS	C4328-070		
2500cc/2800cc		85.0mm	.075"	MLS	C4328-075		
2500cc/2800cc		85.0mm	.080"	MLS	C4328-080		
M54B25/M54B30	2500cc/3000cc	85.0mm	.060"	MLS	C4352-060		
	2500cc/3000cc	85.0mm	.070"	MLS	C4352-070		
	2500cc/3000cc	85.0mm	.075"	MLS	C4352-075		
	2500cc/3000cc	85.0mm	.080"	MLS	C4352-080		
	2500cc/3000cc	85.0mm	.086"	MLS	C4352-086		
M54B25/M54B30	2000cc/2300cc	94.5mm	.051"	MLS	C4295-051		
	2000cc/2300cc	94.5mm	.066"	MLS	C4295-066		
	2000cc/2300cc	94.5mm	.070"	MLS	C4295-070		
	2000cc/2300cc	94.5mm	.092"	MLS	C4295-092		
	2000cc/2300cc	94.5mm	.095"	MLS	C4295-095		
S50B30/S50B32	3000cc/3200cc	87.0mm	.045"	MLS	C4508-045		
	3000cc/3200cc	87.0mm	.051"	MLS	C4508-051		
	3000cc/3200cc	87.0mm	.056"	MLS	C4508-056		
	3000cc/3200cc	87.0mm	.060"	MLS	C4508-060		
	3000cc/3200cc	87.0mm	.066"	MLS	C4508-066		
S54B32	3200cc	87.5mm	.040"	MLS	C4505-040		
	3200cc	87.5mm	.050"	MLS	C4505-050		
	3200cc	87.5mm	.060"	MLS	C4505-060		
	3200cc	87.5mm	.070"	MLS	C4505-070		
	3200cc	87.5mm	.080"	MLS	C4505-080		
GM							
Gen III / IV Small Block V8 (LS)							
4800cc/5300cc/5700cc	4800cc/5300cc/5700cc	3.910"	.045"	MLS	C5475-045	2 gaskets required per engine	
	4800cc/5300cc/5700cc	3.910"	.051"	MLS	C5475-051	2 gaskets required per engine	
	4800cc/5300cc/5700cc	3.910"	.060"	MLS	C5475-060	2 gaskets required per engine	
	4800cc/5300cc/5700cc	3.910"	.066"	MLS	C5475-066	2 gaskets required per engine	
	4800cc/5300cc/5700cc	3.910"	.075"	MLS	C5475-075	2 gaskets required per engine	
	6200cc	4.100"	.060"	MLS	C5489-060	2 gaskets required per engine	
	6200cc	4.100"	.062"	MLS	C5489-062	2 gaskets required per engine	
	6200cc	4.100"	.070"	MLS	C5489-070	2 gaskets required per engine	
	6200cc	4.100"	.080"	MLS	C5489-080	2 gaskets required per engine	
	6200cc	4.100"	.086"	MLS	C5489-086	2 gaskets required per engine	
FORD							
Pinto / Cosworth YB	2000cc	92.5mm	.036"	MLS	C4218-036		
	2000cc	92.5mm	.040"	MLS	C4218-040		
	2000cc	92.5mm	.045"	MLS	C4218-045		
	2000cc	92.5mm	.051"	MLS	C4218-051		
	2000cc	92.5mm	.056"	MLS	C4218-056		
Ecoboost	2000cc	89.0mm	.034"	MLS	C15317-034		
	2000cc	89.0mm	.066"	MLS	C15317-066		
Ecoboost Duratec Sigma	2300cc	89.0mm	.040"	MLX	C15294-040		
	1600cc	82.0mm	.028"	MLX	C4963-028		
CVH	1600cc	82.0mm	.030"	MLX	C4963-030		
	1600cc	82.0mm	.032"	MLX	C4963-032		
	1600cc	83.0mm	.036"	MLS	C5756-036		
	1600cc	83.0mm	.051"	MLS	C5756-051		
	1600cc	83.0mm	.070"	MLS	C5756-070		
Zetec E	1600cc	83.0mm	.098"	MLS	C5756-098		
	2000cc	97.0mm	.040"	MLS	C4280-040		
	2000cc	97.0mm	.051"	MLS	C4280-051		
	2000cc	97.0mm	.060"	MLS	C4280-060		
	2000cc	97.0mm	.070"	MLS	C4280-070		
Duratec	2000cc/2300cc	89.5mm	.030"	MLS	C5843-030		
	2000cc/2300cc	89.5mm	.036"	MLS	C5843-036		
	2000cc/2300cc	89.5mm	.040"	MLS	C5843-040		
	2000cc/2300cc	89.5mm	.045"	MLS	C5843-045		
	2000cc/2300cc	89.5mm	.051"	MLS	C5843-051		
V8 Small Block Non SVO	289/302/351cu in	4.030"	.040"	MLS	C5511-027	2 gaskets required per engine	
	289/302/351cu in	4.030"	.045"	MLS	C5511-027	2 gaskets required per engine	
	289/302/351cu in	4.030"	.051"	MLS	C5511-027	2 gaskets required per engine	
	289/302/351cu in	4.030"	.056"	MLS	C5511-027	2 gaskets required per engine	
	289/302/351cu in	4.030"	.060"	MLS	C5511-027	2 gaskets required per engine	
V8 Modular (3 valve)	4600cc	94.0mm	.036"	MLS	C5969-036	Left Hand	
	4600cc	94.0mm	.036"	MLS	C5970-036	Right Hand	
	4600cc	94.0mm	.040"	MLS	C5969-040	Left Hand	
	4600cc	94.0mm	.040"	MLS	C5970-040	Right Hand	
	4600cc	94.0mm	.060"	MLS	C5969-060	Left Hand	
V8 Modular (2 & 4 Valve)	4600cc	94.0mm	.060"	MLS	C5970-060	Right Hand	
	4600cc	94.0mm	.070"	MLS	C5969-070	Left Hand	
	4600cc	92.0mm	.030"	MLS	C5118-030	Left Hand	
	4600cc	92.0mm	.030"	MLS	C5118-030	Right Hand	
	4600cc	92.0mm	.040"	MLS	C5118-040	Left Hand	
HONDA	H22A4/H22A7	2200cc	87.0mm	.030"	MLS	C4252-030	
		2200cc	87.0mm	.036"	MLS	C4252-036	
		2200cc	87.0mm	.040"	MLS	C4252-040	
		2200cc	87.0mm	.045"	MLS	C4252-045	
		2200cc	87.0mm	.051"	MLS	C4252-051	
	B16A/B18C	1600cc/1800cc	81.0mm	.030"	MLS	C4231-030	
		1600cc/1800cc	81.0mm	.036"	MLS	C4231-036	
		1600cc/1800cc	81.0mm	.040"	MLS	C4231-040	
		1600cc/1800cc	81.0mm	.045"	MLS	C4231-045	
		1600cc/1800cc	81.0mm	.051"	MLS	C4231-051	
B18A1/B18B1	1800cc	81.0mm	.030"	MLS	C4238-030		
	1800cc	81.0mm	.036"	MLS	C4238-036		
	1800cc	81.0mm	.040"	MLS	C4238-040		
	1800cc	81.0mm	.045"	MLS	C4238-045		
	1800cc	81.0mm	.051"	MLS	C4238-051		
K20A1/A2/A3	2000cc	86.0mm	.030"	MLS	C4300-030		
	2000cc	86.0mm	.036"	MLS	C4300-036		
	2000cc	86.0mm	.040"	MLS	C4300-040		
	2000cc	86.0mm	.045"	MLS	C4300-045		
	2000cc	86.0mm	.051"	MLS	C4300-051		
H22A1/A2	2000cc	89.0mm	.032"	MLX	C4596-032		
	2200cc	87.0mm	.030"	MLS	C4255-030		
	2200cc	87.0mm	.036"	MLS	C4255-036		
	2200cc	87.0mm	.040"	MLS	C4255-040		
	2200cc	87.0mm	.045"	MLS	C4255-045		
F20C1/F20C2/F22C1	2000cc/2200cc	87.5mm	.030"	MLS	C4625-030		
	2000cc/2200cc	88.0mm	.030"	MLS	C4627-030		
	2000cc/2200cc	88.5mm	.030"	MLS	C4626-030		
	JAGUAR						
	DOHC In-line 6	3400cc	83.0mm	.043"	CFM	C4302-043	
3400cc		83.0mm	.059"	CFM	C4302-059		
3400cc		83.0mm	.040"	MLS	C4281-040		
3800cc		87mm	.043"	CFM	C4305-043		
3800cc		87mm	.059"	CFM	C4305-059		
3800cc		88mm	.040"	MLS	C4282-040		
3800cc		88mm	.045"	MLS	C4282-045		
3800cc		88mm	.051"	MLS	C4282-051		
3800cc		88mm	.066"	MLS	C4282-066		
3800cc		88mm	.070"	MLS	C4282-070		
4200cc (64-68)		93mm	.043"	CFM	C4338-043		
4200cc (64-68)		93mm	.059"	CFM	C4338-059		
4200cc (68-73)		93mm	.043"	CFM	C4220-043		
4200cc (68-73)		93mm	.059"	CFM	C4220-059		
4200cc (73-87)		93.2mm	.040"	MLS	C4128-040		
4200cc (73-87)		93.2mm	.051"	MLS	C4128-051		
4200cc (73-87)		93.2mm	.060"	MLS	C4128-060		
4200cc (73-87)		93.2mm	.066"	MLS	C4128-066		
4200cc (73-87)		93.2mm	.070"	MLS	C4128-070		
MAZDA							
DOHC 16v B6	1600cc	80mm	.036"	MLS	C4122-036		
	1600cc	80mm	.040"	MLS	C4122-040		
	1600cc	80mm	.045"	MLS	C4122-045		
	1600cc	80mm	.051"	MLS	C4122-051		
	1600cc	80mm	.060"	MLS	C4122-060		
DOHC 16v BP	1800cc	85mm	.040"	MLS	C4569-040		
	1800cc	85mm	.045"	MLS	C4569-045		
	1800cc	85mm	.051"	MLS	C4569-051		
	1800cc	85mm	.045"	MLS	C4569-045		
	1800cc	85mm	.060"	MLS	C4569-060		
MINI							
Cooper S N14B16A/C	1600cc	78mm	.036"	MLX	C4617-036		
MITSUBISHI							
4G63/4G63T (Evo I-III)	2000cc	85.5mm	.051"	MLS	C4233-051		
	2000cc	85.5mm	.056"	MLS	C4233-056		
	2000cc	85.5mm	.060"	MLS	C4233-060		
	2000cc	85.5mm	.066"	MLS	C4233-066		
	2000cc	85.5mm	.070"	MLS	C4233-070		
	2000cc	87.0mm	.050"	MLX	C4957-050		
	4G63/4G63T (Evo IV-VIII)	2000cc	85.0mm	.040"	MLS	C4157-040	
		2000cc	85.0mm	.045"	MLS	C4157-045	
		2000cc	85.0mm	.051"	MLS	C4157-051	
		2000cc	85.0mm	.060"	MLS	C4157-060	
		2000cc	85.0mm	.070"	MLS	C4157-070	
	4G63/4G63T (Evo IX)	2000cc	85.0mm	.075"	MLS	C4157-075	
		2000cc	87.0mm	.032"	MLX	C4956-032	
		2000cc	87.0mm	.044"	MLX	C4956-044	
		2000cc	87.0mm	.050"	MLX	C4956-050	
2000cc		85.0mm	.045"	MLS	C4157-045		
4B11T (Evo X)	2000cc	85.0mm	.060"	MLS	C4157-060		
	2000cc	85.0mm	.070"	MLS	C4157-070		
	2000cc	85.0mm	.075"	MLS	C4157-075		
	2000cc	87.0mm	.032"	MLX	C4956-032		
	2000cc	87.0mm	.044"	MLX	C4956-044		
NISSAN							