

GRADE AND GRIT SELECTOR GUIDE			Average Particle Size of Abrasive Grains	
GRADE	Grit		1/1000 Inches	Microns (0.001mm)
7A 6A 5A	1200 1000 800	Extremely Fine Polishing, high precision lapping	0.12 0.20 0.38	3 5 9
4A 3A 2A	600 500 400	Very Fine For fine polishing and lapping	0.56 0.68 0.90	14 17 23
1A A	320 280	Fine For finishing, valve lapping, bearings, dies, and gauges	1.28 1.75	33 44
B C	240 220	Medium Fine For cylinder lapping	2.48 2.60	63 66
D NC	180 150	Medium General purpose for controlled metal removal	3.40 4.80	86 122
E F G	120 100 80	Coarse For the initial "cut" fast removal of metal	5.60 6.80 15.00	142 173 267
J	54	Very Coarse For fastest metal removal	18.00	463

LOCTITE® BRAND CLOVER® ITEMS

PRODUCT	Item Number	Container	Grit	Grade
Clover® Silicon Carbide Grease Mix	39598	Kit - 4 oz. duplex can	120/280	E/A
	39587	1 lb. can	1200	7A
	39574	1 lb. can	1000	6A
	39561	1 lb. can	800	5A
	39549	1 lb. can	600	4A
	39536	1 lb. can	500	3A
	39523	1 lb. can	400	2A
	39510	1 lb. can	320	1A
	39401	1 lb. can	280	A
	39413	1 lb. can	240	B
	39426	1 lb. can	220	C
	39439	1 lb. can	180	D
	39499	1 lb. can	150	NC
	39452	1 lb. can	120	E
	39463	1 lb. can	100	F
	39473	1 lb. can	80	G
	39483	1 lb. can	54	J
	39428	25 lb. pail	220	C
	39589	25 lb. pail	1200	7A
	39551	25 lb. pail	600	4A
	39512	25 lb. pail	320	1A
	39441	25 lb. pail	180	D
	39465	25 lb. pail	100	F
	39404	100 lb. drum	280	A
	39455	100 lb. drum	120	E
	39466	100 lb. drum	100	F
	39476	100 lb. drum	80	G
	39486	100 lb. drum	54	J
	39590	100 lb. drum	1200	7A
	Clover® Silicon Carbide Pat Gel® Water Mix	39592	1 lb. jar	1200
39579		1 lb. jar	1000	6A
39566		1 lb. jar	800	5A
39554		1 lb. jar	600	4A
39541		1 lb. jar	500	3A
39528		1 lb. jar	400	2A
39515		1 lb. jar	320	1A
39406		1 lb. jar	280	A
39418		1 lb. jar	240	B
39431		1 lb. jar	220	C
39444		1 lb. jar	180	D
39504		1 lb. jar	150	NC
39457		1 lb. jar	120	E
39468		1 lb. jar	100	F
39478		1 lb. jar	80	G
39488		1 lb. jar	54	J
39542		25 lb. pail	500	3A
39458		25 lb. pail	120	E
39479		25 lb. pail	80	G