

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
MAXCUT ABRASIVE BLADES			
10-inch x 0.039-inch x 32 mm (~1.25-inch) MAXCUT Alumna/resin-rubber bonded abrasive blade (MOS 4580 rpm) (Universal thin blade) (Cat. No. MAX-A250)	MAX-A250	10/pkg	8202.20.0060
10-inch x 0.039-inch x 32 mm (~1.25-inch) MAXCUT Silicon carbide/resin-rubber bonded abrasive blade (MOS 3440) (Hard non-ferrous metals- titanium, zirconium, etc.) (Cat. No. MAX-C250)	MAX-C250	10/pkg	8202.20.0060
10-inch x 0.059-inch x 32 mm (~1.25-inch) MAXCUT reinforced alumina/resin bonded abrasive blade (MOS 4585 rpm) (Nickel, steels) (Cat. No. MAX-D250-RT)	MAX-D250-RT	10/pkg	8202.20.0060
10-inch x 0.059-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 4585) (General purpose blade for steels and ferrous metals) (Cat. No. MAX-D250)	MAX-D250	10/pkg	8202.20.0060
10-inch x 0.059-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 4500) (Soft non-ferrous metals- aluminum, brass, zinc, etc) (Cat. No. MAX-E250)	MAX-E250	10/pkg	8202.20.0060
10-inch x 0.059-inch x 32 mm (~1.25-inch) MAXCUT reinforced alumina/resin bonded abrasive blade (MOS 4500) (Industrial purpose blade) (Cat. No. MAX-I250)	MAX-I250	10/pkg	8202.20.0060
10-inch x 0.075-inch x 32 mm (~1.25-inch) MAXCUT alumina/rubber bonded abrasive blade (MOS 3055 rpm) (Hardened steels) (Cat. No. MAX-VHS250)	MAX-VHS250	10/pkg	8202.20.0060
12-inch x 0.055-inch x 32 mm (~1.25-inch) MAXCUT Alumina resin-rubber bonded abrasive blade (MOS 3185 rpm) (Universal thin blade) (Cat. No. MAX-A300)	MAX-A300	10/pkg	8202.20.0060
12-inch x 0.055-inch x 32 mm (~1.25-inch) MAXCUT silicon carbide/resin-rubber bonded abrasive blade (MOS 3185) (Hard non-ferrous metals- titanium, zirconium, etc.) (Cat. No. MAX-C300)	MAX-C300	10/pkg	8202.20.0060
12-inch x 0.075-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3820) (General purpose blade for steels and ferrous metals) (Cat. No. MAX-D300)	MAX-D300	10/pkg	8202.20.0060
12-inch x 0.069-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3800) (Soft non-ferrous metals- aluminum, brass, zinc, etc) (Cat. No. MAX-E300)	MAX-E300	10/pkg	8202.20.0060
12-inch x 0.069-inch x 32 mm (~1.25-inch) MAXCUT reinforced alumina/resin bonded abrasive blade (MOS 3800) (Industrial purpose blade) (Cat. No. MAX-I300)	MAX-I300	10/pkg	8202.20.0060
12-inch x 0.078-inch x 32 mm (~1.25-inch) MAXCUT alumina/rubber bonded abrasive blade (MOS 3350 rpm) (Hardened steels) (Cat. No. MAX-VHS300)	MAX-VHS300	10/pkg	8202.20.0060
14-inch x 0.055-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin-rubber bonded abrasive blade (MOS 2730 rpm) (Universal thin blade) (Cat. No. MAX-A350)	MAX-A350	10/pkg	8202.20.0060
14-inch x 0.055-inch x 32 mm (~1.25-inch) MAXCUT silicon carbide/resin-rubber bonded abrasive blade (MOS 2460) (Hard non-ferrous metals- titanium, zirconium, etc.) (MAX-C350)	MAX-C350	10/pkg	8202.20.0060
14-inch x 0.085-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3275) (General purpose blade for steels and ferrous metals) (Cat. No. MAX-D350)	MAX-D350	10/pkg	8202.20.0060
14-inch x 0.085-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3200) (Soft non-ferrous metals- aluminum, brass, zinc, etc) (Cat. No. MAX-E350)	MAX-E350	10/pkg	8202.20.0060
14-inch x 0.085-inch x 32 mm (~1.25-inch) MAXCUT reinforced alumina/resin bonded abrasive blade (MOS 2220) (Industrial purpose blade) (Cat. No. MAX-I350)	MAX-I350	10/pkg	8202.20.0060
14-inch x 0.098-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3200 rpm) (Hardened steels) (Cat. No. MAX-VHS350)	MAX-VHS350	10/pkg	8202.20.0060
16-inch x 0.079-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin-rubber bonded abrasive blade (MOS 2860 rpm) (Universal thin blade) (Cat. No. MAX-A400)	MAX-A400	10/pkg	8202.20.0060
16-inch x 0.079-inch x 32 mm (~1.25-inch) MAXCUT silicon carbide/resin-rubber bonded abrasive blade (MOS 2390) (Hard non-ferrous metals- titanium, zirconium, etc.) (Cat. No. MAX-C400)	MAX-C400	10/pkg	8202.20.0060
16-inch x 0.130-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3800) (General purpose blade for steels and ferrous metals) (Cat. No. MAX-D400)	MAX-D400	10/pkg	8202.20.0060
16-inch x 0.130-inch x 32 mm (~1.25-inch) MAXCUT alumina/resin bonded abrasive blade (MOS 3800) (Soft non-ferrous metals- aluminum, brass, zinc, etc) (Cat. No. MAX-E400)	MAX-E400	10/pkg	8202.20.0060
16-inch x 0.130-inch x 32 mm (~1.25-inch) MAXCUT reinforced alumina/resin bonded abrasive blade (MOS 3800) (Industrial purpose blade) (Cat. No. MAX-I400)	MAX-I400	10/pkg	8202.20.0060
16-inch x 0.130-inch x 32 mm (~1.25-inch) MAXCUT alumina/rubber bonded abrasive blade (MOS 1925 rpm) (Hardened steels) (Cat. No. MAX-VHS400)	MAX-VHS400	10/pkg	8202.20.0060
DIAMOND CUTTING WHEEL			
10-inch x 1.5 mm thick x 1.25-inch 180 grit high concentration Diamond Abrasive Blade cutting wheel (each)	DMAX-250	each	8202.20.0060
12-inch x 1.5 mm thick x 1.25-inch 180 grit high concentration Diamond Abrasive Blade cutting wheel (each)	DMAX-305	each	8202.20.0060
14-inch x 1.5 mm thick x 1.25-inch 180 grit high concentration Diamond Abasive Blade cutting wheel (each)	DMAX-350	each	8202.20.0060
16-inch x 1.5 mm thick x 1.25-inch 180 grit high concentration diamond cutting blade (each)	DMAX-400	each	8202.20.0060
WAFERING BLADES			
6-inch x 1/2-inch MAXCUT Abrasive Wafering Blade (0.5-inch arbor) General purpose	MAX-D150	10/pkg	8202.20.0060
7-inch x 1/2-inch MAXCUT Abrasive Wafering Blade (0.5-inch arbor) General purpose	MAX-7000S	10/pkg	8202.20.0060
7-inch x 1.25-inch MAXCUT Abrasive Wafering Blade (1.25-inch arbor) General purpose	MAX-7001S	10/pkg	8202.20.0060

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
6-inch SiC Abrasive Wafering Blade (1/2-inch arbor)	MAX-C150	10/pkg	8202.20.0060
5-inch SiC Abrasive Wafering Blade (1/2-inch arbor)	MAX-C125	10/pkg	8202.20.0060
3-inch Diamond Wafering Blade (fine grit, low conc.)	WB-0030LC	each	6804.21.0000
3-inch Diamond Wafering Blade (medium grit, low conc.)	WB-0035LC	each	6804.21.0000
3-inch Diamond Wafering Blade (medium grit, high conc.)	WB-0035HC	each	6804.21.0000
3-inch CBN Wafering Blade (medium grit, high concentration)	WCBN-0035	each	6804.21.0000
4-inch Diamond Wafering Blade (fine grit, low conc.)	WB-0040LC	each	6804.21.0000
4-inch Diamond Wafering Blade (medium grit, low conc.)	WB-0045LC	each	6804.21.0000
4-inch Diamond Wafering Blade (medium grit, high conc.)	WB-0045HC	each	6804.21.0000
4-inch CBN Wafering Blade (medium grit, high concentration)	WCBN-0045	each	6804.21.0000
4-inch stainless steel general purpose diamond/CBN Wafering Blade	WB-004GP	each	6804.21.0000
4-inch stainless steel low concentration diamond Wafering Blade	WB-004LCS	each	6804.21.0000
4-inch stainless steel high concentration diamond Wafering Blade	WB-004HCS	each	6804.21.0000
4-inch x 0.024-inch x 0.5-inch course grit electroplated diamond wafering blade	WB-040EPD	each	6804.21.0000
5-inch Diamond Wafering Blade (fine grit, low conc.)	WB-0050LC	each	6804.21.0000
5-inch Diamond Wafering Blade (medium grit, low conc.)	WB-0055LC	each	6804.21.0000
5-inch Diamond Wafering Blade (medium grit, high conc.)	WB-0055HC	each	6804.21.0000
5-inch CBN Wafering Blade (medium grit, high concentration)	WCBN-0055	each	6804.21.0000
5-inch General purpose diamond/CBN Wafering Blade	WB-005GP	each	6804.21.0000
5-inch stainless steel low concentration diamond Wafering Blade	WB-005LCS	each	6804.21.0000
5-inch stainless steel high concentration diamond Wafering Blade	WB-005HCS	each	6804.21.0000
5-inch x 0.024-inch x 0.5-inch electroplated 120 grit diamond blade	WB-050EPD	each	6804.21.0000
6-inch Diamond Wafering Blade (fine grit, low conc.)	WB-0060LC	each	6804.21.0000
6-inch Diamond Wafering Blade (medium grit, low conc.)	WB-0065LC	each	6804.21.0000
6-inch Diamond Wafering Blade (medium grit, high conc.)	WB-0065HC	each	6804.21.0000
6-inch CBN Wafering Blade (medium grit, high concentration)	WCBN-0065	each	6804.21.0000
6-inch General purpose diamond/CBN Wafering Blade	WB-006GP	each	6804.21.0000
6-inch stainless steel low concentration diamond Wafering Blade	WB-006LCS	each	6804.21.0000
6-inch stainless steel high concentration diamond Wafering Blade	WB-006HCS	each	6804.21.0000
6-inch x 0.032-inch x 0.5-inch electroplated 120 grit diamond blade	WB-060EPD	each	
7-inch Diamond Wafering Blade (fine grit, low conc.)	WB-0070LC	each	6804.21.0000
7-inch Diamond Wafering Blade (medium grit, low conc.)	WB-0075LC	each	6804.21.0000
7-inch Diamond Wafering Blade (medium grit, high conc.)	WB-0075HC	each	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
7-inch CBN Wafering Blade (medium grit, high concentration)	WCBN-0075	each	6804.21.0000
7-inch General purpose diamond/CBN Wafering Blade	WB-007GP	each	6804.21.0000
7-inch stainless steel low concentration diamond Wafering Blade	WB-007LCS	each	6804.21.0000
7-inch stainless steel high concentration diamond Wafering Blade	WB-007HCS	each	6804.21.0000
7-inch x 0.039-inch x 0.5-inch electroplated 120 grit diamond blade	WB-070EPD	each	6804.21.0000
8-inch Diamond Wafering Blade (fine grit, low conc.)	WB-0080 LC	each	6804.21.0000
8-inch Diamond Wafering Blade (medium grit, low conc.)	WB-0085LC	each	6804.21.0000
8-inch Diamond Wafering Blade (medium grit, high conc.)	WB-0085HC	each	6804.21.0000
8-inch CBN Wafering Blade (medium grit, high concentration)	WCBN-0085	each	6804.21.0000
8-inch General purpose diamond/CBN Wafering Blade	WB-008GP	each	6804.21.0000
8-inch stainless steel low concentration diamond Wafering Blade	WB-008LCS	each	6804.21.0000
8-inch stainless steel high concentration diamond Wafering Blade	WB-008HCS	each	6804.21.0000
8-inch x 0.039-inch x 0.5-inch electroplated 120 grit diamond blade	WB-080EPD	each	6804.21.0000
DIACUT Dressing Sticks	DRES-0010	each	6804.21.0000
CUTTING FLUIDS			
MAXCUT Abrasive Cutting Fluid (32 oz)	MAXCUT-1000-32	32 oz	2905.32.0000
MAXCUT Abrasive Cutting Fluid (1/2 gallon)	MAXCUT-1000-64	1/2 gallon	2905.32.0000
MAXCUT Abrasive Cutting Fluid (128 oz)	MAXCUT-1000-128	1-gallon	2905.32.0000
MAXCUT Abrasive cutting fluid (5 gallons)	MAXCUT-1000-5G	5 gallons	2905.32.0000
MAXCUT 2 Abrasive Cutting Fluid with anti-corrosion additive (32 oz)	MAXCUT2-1000-32	32 oz	2905.32.0000
MAXCUT 2 Abrasive Cutting Fluid with anti-corrosion additive (1/2 gallon)	MAXCUT2-1000-64	1/2 gallon	2905.32.0000
MAXCUT 2 Abrasive Cutting Fluid with anti-corrosion additive (1 gallon)	MAXCUT2-1000-128	1 gallon	2905.32.0000
MAXCUT 2 Abrasive Cutting Fluid with anti-corrosion additive (5 gallons)	MAXCUT2-1000-5G	5 gallons	2905.32.0000
DIACUT Water Based Diamond Cutting Fluid (16 oz)	WL-3000-16	16 oz	2905.32.0000
DIACUT Water Based Diamond Cutting Fluid (32 oz)	WL-3000-32	32 oz	2905.32.0000
DIACUT Oil-based Diamond Cutting Fluid (16 oz)	OL-3000-16	16 oz	2905.32.0000
DIACUT Oil-based Diamond Cutting Fluid (32 oz)	OL-3000-32	32 oz	2905.32.0000
DIACUT Water Based anti-corrosion Diamond Cutting Fluid (16 oz)	WL2-3000-16	16 oz	2905.32.0000
DIACUT Water Based anti-corrosion Diamond Cutting Fluid (32 oz)	WL2-3000-32	32 oz	2905.32.0000
Anti-Corrosion Additive for Cutting Fluid (32 oz)	PCC-5000-32	32 oz	2905.32.0000
COMPRESSION MOUNTING			
Phenolic compression mounting resins - black (5 lbs)	CM-2001B-5	5 lbs	3909.40.0000
Phenolic compression mounting resins - black (25 lbs)	CM-2001B-25	25 lbs	3909.40.0000
Phenolic compression mounting resins - red (5 lbs)	CM-2001R-5	5 lbs	3909.40.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
Phenolic compression mounting resins - red (25 lbs)	CM-2001R-25	25 lbs	3909.40.0000
Phenolic compression mounting resins - green (5 lbs)	CM-2001G-5	5 lbs	3909.40.0000
Phenolic compression mounting resins - green (25 lbs)	CM-2001G-25	25 lbs	3909.40.0000
TRANSACRYLIC compression mounting powder (transparent) (5 lbs)	CM-2101A-5	5 lbs	3909.40.0000
TRANSACRYLIC compression mounting powder (transparent) (25 lbs)	CM-2101A-25	25 lbs	3909.40.0000
EPOCOMP (glass-reinforced epoxy) Compression Resin (5 lbs)	EP-2201A-5	5 lbs	3906.10.0000
EPOCOMP (glass-reinforced epoxy) Compression Resin (25 lbs)	EP-2201A-25	25 lbs	3906.10.0000
EPOCOMP fine epoxy compression resin (5 lbs)	EPF-2201-5	5 lbs	3906.10.0000
EPOCOMP fine epoxy compression resin (25 lbs)	EPF-2201-25	25 lbs	3906.10.0000
Diallyl Phthalate Blue Compression Resin (5 lbs)	DY-2301A-5	5 lbs	3907.91.0000
Diallyl Phthalate Blue Compression Resin (25 lbs)	DY-2301B-25	25 lbs	3907.91.0000
Conductive Compression Mounting Resin (graphite powder) - 1 lb	CONDUCTO-1P	1 lb	3909.40.0000
Conductive Compression Mounting Resin (graphite powder) - 5 lbs	CONDUCTO-5P	5 lbs	3909.40.0000
Conductive Compression Mounting Resin (graphite powder) -25 lbs	CONDUCTO-25P	25 lbs	3909.40.0000
Conductive Compression Mounting Resin (copper) - 1 lb	CONDUCTO-CU-1	1 lb	3909.40.0000
Conductive Compression Mounting Resin (copper) - 5 lbs	CONDUCTO-CU-5	5 lbs	3909.40.0000
Conductive Compression Mounting Resin (copper) - 25 lbs	CONDUCTO-CU-25	25 lbs	3909.40.0000
30 ml Compression Mounting Resin scoop	MS-1000-30	each	3924.10.0002
Silicon Mold Release for Compression Mounting (8 oz)	MR-1000-08	8 oz	2710.99.0000
Silicon Mold Release for Compression Mounting (16 oz)	MR-1000-16	16 oz	2710.99.0000
Silicon Mold Release for Compression Mounting (1-gallon)	MR-1000-128	1 gallon	2710.99.0000
Small disposable protective gloves (100/box)	GLOVES-S100		
Medium disposable protective gloves (100/box)	GLOVES-M100		
Large disposable protective gloves (100/box)	GLOVES-L100		
CASTABLE RESINS			
ACRYLICS			
CASTAMOUNT Acrylic Castable Mounting Resin Kit (1 lb powder/ 12 oz liquid)	AK-5000-K1	1 lb	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Resin Kit (5 lbs powder/ 64 oz liquid)	AK-5000-K5	5 lbs	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Resin (powder) (1 lb)	AR-5000-P1	1 lb	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Resin (powder) (5 lbs)	AR-5000-P5	5 lbs	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Resin (powder) (25 lbs)	AR-5000-P25	25 lbs	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Resin (powder) (100 lbs)	AR-5000-P100	100 lbs	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Hardener (clear liquid) (12 oz)	AH-5000-H12	12 oz	3906.10.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
CASTAMOUNT Acrylic Castable Mounting Hardener (clear liquid) (32 oz)	AH-5000-H32	32 oz	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Hardener (clear liquid) (1/2 gallon)	AH-5000-H64	1/2 gallon	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Hardener (clear liquid) (1 gallon)	AH-5000-H128	1 gallon	3906.10.0000
CASTAMOUNT Acrylic Castable Mounting Hardener (clear liquid) (5 gallons)	AH-5000-H640	5 gallons	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin Kit (1 lb powder/ 12 oz liquid)	ACYP-5000-K1	1 lb	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin Kit (5 lbs powder/ 64 oz liquid)	ACYP-5000-K5	5 lbs	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin (powder) (1 lb)	ACYP-5000-P1	1 lb	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin (powder) (5 lbs)	ACYP-5000-P5	5 lbs	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin (powder) (25 lbs)	ACYP-5000-P25	25 lbs	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin (powder) (100 lbs)	ACYP-5000-P100	100 lbs	3906.10.0000
ACRYLIC PLUS Castable Mounting Resin hardener (clear liquid) (12 oz)	ACYH-5000-H12	12 oz	3906.10.0000
ACRYLIC PLUS Castable Mounting Hardener (clear liquid) (32 oz)	ACYH-5000-H32	32 oz	3906.10.0000
ACRYLIC PLUS Castable Mounting Hardener (clear liquid) (1/2 gallon)	ACYH-5000-H64	1/2 gallon	3906.10.0000
ACRYLIC PLUS Castable Mounting Hardener (clear liquid) (1 gallon)	ACYH-5000-H128	1 gallon	3906.10.0000
ACRYLIC PLUS Castable Mounting Hardener (clear liquid) (5 gallons)	ACYH-5000-H640	5 gallons	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Resin Kit (1 lb powder/12 oz liquid)	GRAK-5000-K1	1 lb	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Resin Kit (5 lbs powder/64 oz liquid)	GRAK-5000-K5	5 lbs	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Resin Powder (1 lb)	GRAR-5000-P1	1 lb	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Resin Powder (5 lbs)	GRAR-5000-P5	5 lbs	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Resin Powder (25 lbs)	GRAR-5000-P25	25 lbs	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Resin Powder (100 lbs)	GRAR-5000-P100	100 lbs	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Liquid Hardener (12 oz)	GRAH-3000-H12	12 oz	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Liquid Hardener (32 oz)	GRAH-3000-H32	32 oz	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Liquid Hardener (1/2 gallon)	GRAH-3000-H64	1/2 gallon	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Liquid Hardener (1 gallon)	GRAH-3000-H128	1 gallon	3906.10.0000
SUPERMOUNT Glass Filled Acrylic Castable Mounting Liquid Hardener (5 gallons)	GRAH-3000-H640	5 gallons	3906.10.0000
POLYESTERS			
POLYCAST Polyester Resin (1 gallon)	POLYCAST-128	1 gallon	3907.60.0000
POLYCAST Polyester Hardener (2 oz)	POLYHARD-02	2 oz	2914.11.0000
POLYCAST Polyester Color Dye Set (3 colors)	DYE-1000	3 colors	2909.49.0000
EPOXIES			
EPOCAST Epoxy Resin (32 oz)	EP-3000-32	32 oz	3907.30.0000
EPOCAST Epoxy Resin (1 gallon)	EP-3000-128	1 gallon	3907.30.0000
EPOCAST Epoxy Resin (5 gallon)	EP-3000-5G	5 gallons	3907.30.0000
EPOCAST Epoxy Resin Hardener (8 oz)	EH-3000-08	8 oz	2921.29.0030
EPOCAST Epoxy Resin Hardener (32 oz)	EH-3000-32	32 oz	2921.29.0030

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
EPOCAST Epoxy Resin Hardener (1 gallon)	EH-3000-128	1 gallon	2921.29.0030
EPOCAST Plus Epoxy Resin (32 oz)	EP-3000-32P	32 oz	3907.30.0000
EPOCAST Plus Epoxy Resin (1 gallon)	EP-3000-128P	1 gallon	3907.30.0000
EPOCAST Plus Epoxy Resin (5 gallon)	EP-3000-5GP	5 gallons	3907.30.0000
EPOCAST Plus Epoxy Resin Hardener (8 oz)	EH-3000-08P	8 oz	2921.29.0030
EPOCAST Plus Epoxy Resin Hardener (32 oz)	EH-3000-32P	32 oz	2921.29.0030
EPOCAST Plus Epoxy Resin Hardener (1 gallon)	EH-3000-128P	1 gallon	2921.29.0030
QUICKMOUNT 2 Fast Epoxy Resin (32 oz)	ERF-3000-32	32 oz	3907.30.0000
QUICKMOUNT 2 Fast Epoxy Resin (1 gallon)	ERF-3000-128	1 gallon	3907.30.0000
QUICKMOUNT 2 Fast Epoxy Resin (5 gallons)	ERF-3000-5G	5 gallons	3907.30.0000
QUICKMOUNT 2 Fast Epoxy Hardener (8 oz)	EHF-3000-08	8 oz	2921.29.0030
QUICKMOUNT 2 Fast Epoxy Hardener (32 oz)	EHF-3000-32	32 oz	2921.29.0030
QUICKMOUNT 2 Fast Epoxy Hardener (1 gallon)	EHF-3000-128	1 gallon	2921.29.0030
ULTRATHIN 2 Low Viscosity Epoxy (32 oz resin)	ULTRA-3000R-32	32 oz	3907.30.0000
ULTRATHIN 2 Low Viscosity Epoxy (1 gallon resin)	ULTRA-3000R-128	1 gallon	3907.30.0000
ULTRATHIN 2 Low Viscosity Epoxy (5 gallons resin)	ULTRA-3000R-5G	5 gallons	3907.30.0000
ULTRATHIN 2 Low Viscosity Epoxy Hardener (8 oz)	ULTRA-3000H-08	8 oz	2921.29.0030
ULTRATHIN 2 Low Viscosity Epoxy Hardener (32 oz)	ULTRA-3000H-32	32 oz	2921.29.0030
ULTRATHIN 2 Low Viscosity Epoxy Hardener (1 gallon)	ULTRA-3000H-128	1 gallon	2921.29.0030
ULTRATHIN 2 Plus Low Viscosity Epoxy (32 oz resin)	ULTRA-3000R-32P	32 oz	3907.30.0000
ULTRATHIN 2 Plus Low Viscosity Epoxy (1 gallon resin)	ULTRA-3000R-128P	1 gallon	3907.30.0000
ULTRATHIN 2 Plus Low Viscosity Epoxy (5 gallons resin)	ULTRA-3000R-5GP	5 gallons	3907.30.0000
ULTRATHIN 2 Plus Low Viscosity Epoxy Hardener (8 oz)	ULTRA-3000H-08P	8 oz	2921.29.0030
ULTRATHIN 2 Plus Low Viscosity Epoxy Hardener (32 oz)	ULTRA-3000H-32P	32 oz	2921.29.0030
ULTRATHIN 2 Plus Low Viscosity Epoxy Hardener (1 gallon)	ULTRA-3000H-128P	1 gallon	2921.29.0030
EPOXY ELITE Resin (32 oz)	ELITE-3000R-32	32 oz	3907.30.0000
EPOXY ELITE Resin (1 gallon)	ELITE-3000R-128	1 gallon	3907.30.0000
EPOXY ELITE Resin (5 gallons)	ELITE-3000R-5G	5 gallons	3907.30.0000
EPOXY ELITE Hardener (8 oz)	ELITE-3000H-08	8 oz	3907.30.0000
EPOXY ELITE Hardener (32 oz)	ELITE-3000H-32	32 oz	3907.30.0000
EPOXY ELITE Hardener (1 gallon)	ELITE-3000H-128	1 gallon	3907.30.0000
CASTABLE MOUNTING MISC.			

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
Epoxy Casting Dispenser (1 gallon)	ED-3000-01	1 gallon	3923.29.0000
Silicon Mold Release for Compression Mounting (16 oz)	MR-1000-16	16 oz	2710.99.0000
Silicon Mold Release for Compression Mounting (1-gallon)	MR-1000-128	1 gallon	2710.99.0000
Stirring Sticks (tongue depressors) for Castable Mounting	SS-1000-100	100/pkg	4421.90.6500
Mixing Cups (3 oz graduated) for Castable Mounting (100/pkg)	MCUPS-0100	100/pkg	3923.30.0000
Plastic Mixing Cups (9 oz) for Castable Mounting(50/pkg)	PCUPS-050	50/pkg	3923.30.0000
Vacuum Pouring Cups, 100 ml plastic for Castable Mounting (50/pkg)	POUR-CUP-050	50/pkg	3923.30.0000
1-inch 2-piece Reusable Mounting Cups for Castable Mounting (12/pkg)	METPREP-0100	12/pkg	8480.20.0000
1.25-inch 2-piece Reusable Mounting Cups for Castable Mounting (12/pkg)	METPREP-0125	12/pkg	8480.20.0000
1.5-inch 2-piece Reusable Mounting Cups for Castable Mounting (12/pkg)	METPREP-0150	12/pkg	8480.20.0000
2-inch 2-piece Reusable Mounting Cups for Castable Mounting (12/pkg)	METPREP-0200	12/pkg	8480.20.0000
1-inch Disposal Specimen Mounting Molds for Castable Mounting (50/pkg)	MOUNT-0100	50/pkg	8480.20.0000
1.25-inch Disposal Specimen Mounting Molds for Castable Mounting (50/pkg)	MOUNT-0125	50/pkg	8480.20.0000
1.5-inch Disposal Specimen Mounting Molds for Castable Mounting (50/pkg)	MOUNT-0150	50/pkg	8480.20.0000
1-inch Reusable Silicon Rubber Mounting Molds for Castable Mounting (3/pkg)	RMOUNT-0100	3/pkg	8480.20.0000
1.25-inch Reusable Silicon Rubber Mounting Molds for Castable Mounting (3/pkg)	RMOUNT-0125	3/pkg	8480.20.0000
1.50-inch Reusable Silicon Rubber Mounting Molds for Castable Mounting (3/pkg)	RMOUNT-0150	3/pkg	8480.20.0000
2.0 Reusable Silicon Rubber Mounting Molds for Castable Mounting (3/pkg)	RMOUNT-0200	3/pkg	8480.20.0000
2.75 x 1.625 x 7/8-inch (70 x 41 x 22 mm) Reusable Rectangular Silicon Mounting Molds for Castable Mounting (each)	RMOUNT-315R	each	8480.20.0000
3 x 2 x 7/8-inch (76 x 51 x 22 mm) Reusable Rectangular Silicon Mounting Molds for Castable Mounting (each)	RMOUNT-302R	each	8480.20.0000
1.25-inch specimen storage containers for Castable Mounting (25/pkg)	STORE-0125	25/pkg	8480.20.0000
Plastic KLIP specimen clips (100/pkg)	KLIP-0100	100/pkg	3926.90.9910
Metal MKLIP specimen clips (100/pkg)	MKLIP-0100	100/pkg	8302.49.7500
Plastic SKLIP spring specimen clips (100/pkg)	SKLIP-0100	100/pkg	3926.90.9910
Plastic SKLIP spring specimen clips (1000/pkg)	SKLIP-1000	1000/pkg	3926.90.9910
Plastic MULTICLIP specimen clips (100/pkg)	MULTICLIP-0100	100/pkg	3926.90.9910
Plastic UNIKLIP specimen clips (100/pkg)	UNIKLIP-0100	100/pkg	3926.90.9910
Microscope Slides 1-inch x 3-inch (50/box) for Castable Mounting (Cat. No MIC-S)	MIC-S	50/pkg	5911.90.0080
Plain Glass Slide 27x46 mm (72/box) for Castable Mounting (Cat. No PETRO-S)	PETRO-S	72/pkg	5911.90.0080
Microscope Cover Slip 24mm x 40mm (Approx 75-100 slips) for Castable Mounting (Cat. No. C-SLIP)	C-SLIP	75-100/pkg	5911.90.0080
Scribing Tool (each)	Scribe	each	9024.10.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
Large Utility Gloves (pair)	Gloves	Pair	4015.19.0000
ABRASIVE BELTS			
SiC Abrasive Belts 4-inch x 36-inch - 10/box - 60 grit	SIC-B60	10/box	6805.20.0000
SiC Abrasive Belts 4-inch x 36-inch - 10/box - 80 grit-inch	SIC-B80	10/box	6805.20.0000
SiC Abrasive Belts 4-inch x 36-inch - 10/box - 120 grit	SIC-B120	10/box	6805.20.0000
SiC Abrasive Belts 4-inch x 36-inch - 10/box - 180 grit	SIC-B180	10/box	6805.20.0000
SiC Abrasive Belts 4-inch x 36-inch - 10/box - 240 grit	SIC-B240	10/box	6805.20.0000
Alumina Abrasive Belts 4-inch x 36 inch- 5/box - 120 Grit	ALO-B120	5/pkg	6805.20.0000
Zirconia Abrasive Belts 4-inch x 36-inch - 5/box - 60 grit	ZrO2-B060	5/box	6805.20.0000
Zirconia Abrasive Belts 4-inch x 36-inch - 5/box - 120 grit	ZrO2-B120	5/box	6805.20.0000
SIC ABRASIVE GRINDING ROLLS			
120 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-120R-60	each	6805.20.0000
240 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-240R-60	each	6805.20.0000
320 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-320R-60	each	6805.20.0000
360 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-360R-60	each	6805.20.0000
400 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-400R-60	each	6805.20.0000
600 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-600R-60	each	6805.20.0000
800 grit SiC Roll (3-7/16-inch, 60-feet 1-inch core)	SIC-800R-60	each	6805.20.0000
1200 grit SiC Roll (3-7/16-inch, 60-feet, 1-inch core)	SIC-1200R-60	each	6805.20.0000
SIC ABRASIVE GRINDING POWDER			
120 (P120) grit SiC Abrasive Grinding Powder (1 lb)	SIC-120-P1	1 lb	6805.20.0000
240 (P280) grit SiC Abrasive Grinding Powder (1 lb)	SIC-240-P1	1 lb	6805.20.0000
320 (P400) grit SiC Abrasive Grinding Powder (1 lb)	SIC-320-P1	1 lb	6805.20.0000
400 (P800) grit SiC Abrasive Grinding Powder (1 lb)	SIC-400-P1	1 lb	6805.20.0000
600 (P1200) grit SiC Abrasive Grinding Powder (1 lb)	SIC-600-P1	1 lb	6805.20.0000
800 (P2400) grit SiC Abrasive Grinding Powder (1 lb)	SIC-800-P1	1 lb	6805.20.0000
1000 (P3000) grit SiC Abrasive Grinding Powder (1 lb)	SIC-1000-P1	1 lb	6805.20.0000
1200 (P4000) grit SiC Abrasive Grinding Powder (1 lb)	SIC-1200-P1	1 lb	6805.20.0000
120 (P120) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-120-P5	5 lbs	6805.20.0000
240 (P280) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-240-P5	5 lbs	6805.20.0000
320 (P400) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-320-P5	5 lbs	6805.20.0000
400 (P800) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-400-P5	5 lbs	6805.20.0000
600 (P1200) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-600-P5	5 lbs	6805.20.0000
800 (P2400) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-800-P5	5 lbs	6805.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
1000 (P3000) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-1000-P5	5 lbs	6805.20.0000
1200 (P4000) grit SiC Abrasive Grinding Powder (5 lbs)	SIC-1200-P5	5 lbs	6805.20.0000
SIC PSA (ADHESIVE BACKED) COMBINATION PACK			
8-inch Combination PSA (adhesive backed)-backed SiC papers (240,360,600,800,1200 grit)	SIC-P08C	5 each (25/pkg)	6805.20.0000
10-inch Combination PSA (adhesive backed)-backed SiC papers (240,360,600,800,1200 grit)	SIC-P10C	5 each (25/pkg)	6805.20.0000
12-inch Combination PSA (adhesive backed)-backed SiC papers (240,360,600,800,1200 grit)	SIC-P12C	5 each (25/pkg)	6805.20.0000
14-inch Combination PSA (adhesive backed)-backed SiC papers (240,360,600,800,1200 grit)	SIC-P14C	5 each (25/pkg)	6805.20.0000
SIC PSA (ADHESIVE BACKED) ABRASIVE GRINDING PAPERS			
8-inch 60 grit SiC Abrasive Grinding Paper with PSA backing (25/box)	SIC-060P8-25	25/pkg	6805.20.0000
8-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-080P8-25	25/pkg	6805.20.0000
8-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-120P8-25	25/pkg	6805.20.0000
8-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-180P8-25	25/pkg	6805.20.0000
8-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-240P8-25	25/pkg	6805.20.0000
8-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-320P8-25	25/pkg	6805.20.0000
8-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-360P8-25	25/pkg	6805.20.0000
8-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-400P8-25	25/pkg	6805.20.0000
8-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-600P8-25	25/pkg	6805.20.0000
8-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-800P8-25	25/pkg	6805.20.0000
8-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1000P8-25	25/pkg	6805.20.0000
8-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1200P8-25	25/pkg	6805.20.0000
8-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-060P8-100	100/pkg	6805.20.0000
8-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-080P8-100	100/pkg	6805.20.0000
8-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-120P8-100	100/pkg	6805.20.0000
8-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-180P8-100	100/pkg	6805.20.0000
8-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-240P8-100	100/pkg	6805.20.0000
8-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-320P8-100	100/pkg	6805.20.0000
8-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-360P8-100	100/pkg	6805.20.0000
8-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-400P8-100	100/pkg	6805.20.0000
8-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-600P8-100	100/pkg	6805.20.0000
8-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-800P8-100	100/pkg	6805.20.0000
8-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1000P8-100	100/pkg	6805.20.0000
8-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1200P8-100	100/pkg	6805.20.0000
10-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-060P10-25	25/pkg	6805.20.0000
10-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-080P10-25	25/pkg	6805.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
10-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-120P10-25	25/pkg	6805.20.0000
10-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-180P10-25	25/pkg	6805.20.0000
10-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-240P10-25	25/pkg	6805.20.0000
10-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-320P10-25	25/pkg	6805.20.0000
10-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-360P10-25	25/pkg	6805.20.0000
10-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-400P10-25	25/pkg	6805.20.0000
10-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-600P10-25	25/pkg	6805.20.0000
10-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-800P10-25	25/pkg	6805.20.0000
10-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1000P10-25	25/pkg	6805.20.0000
10-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1200P10-25	25/pkg	6805.20.0000
10-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-060P10-100	100/pkg	6805.20.0000
10-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-080P10-100	100/pkg	6805.20.0000
10-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-120P10-100	100/pkg	6805.20.0000
10-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-180P10-100	100/pkg	6805.20.0000
10-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-240P10-100	100/pkg	6805.20.0000
10-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-320P10-100	100/pkg	6805.20.0000
10-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-360P10-100	100/pkg	6805.20.0000
10-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-400P10-100	100/pkg	6805.20.0000
10-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-600P10-100	100/pkg	6805.20.0000
10-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-800P10-100	100/pkg	6805.20.0000
10-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1000P10-100	100/pkg	6805.20.0000
10-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1200P10-100	100/pkg	6805.20.0000
12-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-060P12-25	25/pkg	6805.20.0000
12-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-080P12-25	25/pkg	6805.20.0000
12-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-120P12-25	25/pkg	6805.20.0000
12-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-180P12-25	25/pkg	6805.20.0000
12-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-240P12-25	25/pkg	6805.20.0000
12-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-320P12-25	25/pkg	6805.20.0000
12-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-360P12-25	25/pkg	6805.20.0000
12-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-400P12-25	25/pkg	6805.20.0000
12-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-600P12-25	25/pkg	6805.20.0000
12-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-800P12-25	25/pkg	6805.20.0000
12-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1000P12-25	25/pkg	6805.20.0000
12-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1200P12-25	25/pkg	6805.20.0000
12-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-060P12-100	100/pkg	6805.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-080P12-100	100/pkg	6805.20.0000
12-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-120P12-100	100/pkg	6805.20.0000
12-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-180P12-100	100/pkg	6805.20.0000
12-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-240P12-100	100/pkg	6805.20.0000
12-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-320P12-100	100/pkg	6805.20.0000
12-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-360P12-100	100/pkg	6805.20.0000
12-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-400P12-100	100/pkg	6805.20.0000
12-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-600P12-100	100/pkg	6805.20.0000
12-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-800P12-100	100/pkg	6805.20.0000
12-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1000P12-100	100/pkg	6805.20.0000
12-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1200P12-100	100/pkg	6805.20.0000
14-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-060P14-25	25/pkg	6805.20.0000
14-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-080P14-25	25/pkg	6805.20.0000
14-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-120P14-25	25/pkg	6805.20.0000
14-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-180P14-25	25/pkg	6805.20.0000
14-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-240P14-25	25/pkg	6805.20.0000
14-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-320P14-25	25/pkg	6805.20.0000
14-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-360P14-25	25/pkg	6805.20.0000
14-inch 400 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-400P14-25	25/pkg	6805.20.0000
14-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-600P14-25	25/pkg	6805.20.0000
14-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-800P14-25	25/pkg	6805.20.0000
14-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1000P14-25	25/pkg	6805.20.0000
14-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (25/box)	SIC-1200P14-25	25/pkg	6805.20.0000
14-inch 60 grit SiC PSA (adhesive backed) Abrasive Grinding papers (50/box)	SIC-060P14-50	50/pkg	6805.20.0000
14-inch 80 grit SiC PSA (adhesive backed) Abrasive Grinding papers (50/box)	SIC-080P14-50	50/pkg	6805.20.0000
14-inch 120 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-120P14-100	100/pkg	6805.20.0000
14-inch 180 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-180P14-100	100/pkg	6805.20.0000
14-inch 240 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-240P14-100	100/pkg	6805.20.0000
14-inch 320 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-320P14-100	100/pkg	6805.20.0000
14-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-360P14-100	100/pkg	6805.20.0000
14-inch 360 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-400P14-100	100/pkg	6805.20.0000
14-inch 600 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-600P14-100	100/pkg	6805.20.0000
14-inch 800 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-800P14-100	100/pkg	6805.20.0000
14-inch 1000 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1000P14-100	100/pkg	6805.20.0000
14-inch 1200 grit SiC PSA (adhesive backed) Abrasive Grinding papers (100/box)	SIC-1200P14-100	100/pkg	6805.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
SIC ABRASIVE GRINDING PAPER (PLAIN BACKED)			
8-inch 60 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-060	100/pkg	6805.20.0000
8-inch 80 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-080	100/pkg	6805.20.0000
8-inch 120 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-120	100/pkg	6805.20.0000
8-inch 180 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-180	100/pkg	6805.20.0000
8-inch 240 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-240	100/pkg	6805.20.0000
8-inch 320 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-320	100/pkg	6805.20.0000
8-inch 360 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-360	100/pkg	6805.20.0000
8-inch 400 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-400	100/pkg	6805.20.0000
8-inch 600 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-600	100/pkg	6805.20.0000
8-inch 800 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-800	100/pkg	6805.20.0000
8-inch 1000 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-1000	100/pkg	6805.20.0000
8-inch 1200 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2108-1200	100/pkg	6805.20.0000
10-inch 60 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-060	100/pkg	6805.20.0000
10-inch 80 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-080	100/pkg	6805.20.0000
10-inch 120 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-120	100/pkg	6805.20.0000
10-inch 180 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-180	100/pkg	6805.20.0000
10-inch 240 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-240	100/pkg	6805.20.0000
10-inch 320 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-320	100/pkg	6805.20.0000
10-inch 360 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-360	100/pkg	6805.20.0000
10-inch 400 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-400	100/pkg	6805.20.0000
10-inch 600 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-600	100/pkg	6805.20.0000
10-inch 800 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-800	100/pkg	6805.20.0000
10-inch 1000 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-1000	100/pkg	6805.20.0000
10-inch 1200 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2110-1200	100/pkg	6805.20.0000
12-inch 60 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-060	100/pkg	6805.20.0000
12-inch 80 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-080	100/pkg	6805.20.0000
12-inch 120 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-120	100/pkg	6805.20.0000
12-inch 180 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-180	100/pkg	6805.20.0000
12-inch 240 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-240	100/pkg	6805.20.0000
12-inch 320 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-320	100/pkg	6805.20.0000
12-inch 360 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-360	100/pkg	6805.20.0000
12-inch 400 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-400	100/pkg	6805.20.0000
12-inch 600 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-600	100/pkg	6805.20.0000
12-inch 800 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-800	100/pkg	6805.20.0000
12-inch 1000 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-1000	100/pkg	6805.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch 1200 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2112-1200	100/pkg	6805.20.0000
14-inch 60 grit SiC Abrasive Grinding Paper (Plain Backed) (50/box)	SIC-2114-060	50/pkg	6805.20.0000
14-inch 80 grit SiC Abrasive Grinding Paper (Plain Backed) (50/box)	SIC-2114-080	50/pkg	6805.20.0000
14-inch 120 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-120	100/pkg	6805.20.0000
14-inch 180 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-180	100/pkg	6805.20.0000
14-inch 240 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-240	100/pkg	6805.20.0000
14-inch 320 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-320	100/pkg	6805.20.0000
14-inch 360 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-360	100/pkg	6805.20.0000
14-inch 400 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-400	100/pkg	6805.20.0000
14-inch 600 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-600	100/pkg	6805.20.0000
14-inch 800 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-800	100/pkg	6805.20.0000
14-inch 1000 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-1000	100/pkg	6805.20.0000
14-inch 1200 grit SiC Abrasive Grinding Paper (Plain Backed) (100/box)	SIC-2114-1200	100/pkg	6805.20.0000
8-inch Double sided adhesive (10/pkg)	DSA-08	10/pkg	3919.90.0000
10-inch Double sided adhesive (10/pkg)	DSA-10	10/pkg	3919.90.0000
12-inch Double sided adhesive (10/pkg)	DSA-12	10/pkg	3919.90.0000
14-inch Double sided adhesive (10/pkg)	DSA-14	10/pkg	3919.90.0000
RECEIVERS FOR SiC FOIL (50/pkg)			
8-inch Receiver for SiC Foil Abrasive Grinding (2/pkg) PSA (adhesive backed)	REC-5008	2/pkg	6805.30.0000
10-inch Receiver for SiC Foil Abrasive Grinding (2/pkg) PSA (adhesive backed)	REC-5010	2/pkg	6805.30.0000
12-inch Receiver for SiC Foil Abrasive Grinding (2/pkg) PSA (adhesive backed)	REC-5012	2/pkg	6805.30.0000
8-inch Receiver for SiC Foil Abrasive Grinding (2/pkg) (Magnetic backed)	MREC-5008	2/pkg	6805.30.0000
10-inch Receiver for SiC Foil Abrasive Grinding (2/pkg) (Magnetic backed)	MREC-5010	2/pkg	6805.30.0000
12-inch Receiver for SiC Foil Abrasive Grinding (2/pkg) (Magnetic backed)	MREC-5012	2/pkg	6805.30.0000
SiC FOIL (50/pkg) (WITH POLYESTER FILM BACKING)			
8-inch 120 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5108-120	50/pkg	6805.30.1000
8-inch 240 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5108-240	50/pkg	6805.30.1000
8-inch 360 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5108-360	50/pkg	6805.30.1000
8-inch 600 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5108-600	50/pkg	6805.30.1000
8-inch 800 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5108-800	50/pkg	6805.30.1000
8-inch 1200 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5108-1200	50/pkg	6805.30.1000
10-inch 120 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5110-120	50/pkg	6805.30.1000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
10-inch 240 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5110-240	50/pkg	6805.30.1000
10-inch 360 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5110-360	50/pkg	6805.30.1000
10-inch 600 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5110-600	50/pkg	6805.30.1000
10-inch 800 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5110-800	50/pkg	6805.30.1000
10-inch 1200 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5110-1200	50/pkg	6805.30.1000
12-inch 120 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5112-120	50/pkg	6805.30.1000
12-inch 240 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5112-240	50/pkg	6805.30.1000
12-inch 360 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5112-360	50/pkg	6805.30.1000
12-inch 600 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5112-600	50/pkg	6805.30.1000
12-inch 800 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5112-800	50/pkg	6805.30.1000
12-inch 1200 grit SiC Foil Abrasive Grinding (50/pkg)	SIC-5112-1200	50/pkg	6805.30.1000
ALUMINA GRINDING PAPERS PSA (ADHESIVE BACKED)			
8-inch P120 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-120P8-100	100/pkg	6805.30.1000
8-inch P220 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-220P8-100	100/pkg	6805.30.1000
8-inch P500 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-500P8-100	100/pkg	6805.30.1000
8-inch P1200 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-1200P8-100	100/pkg	6805.30.1000
10-inch P120 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-120P10-100	100/pkg	6805.30.1000
10-inch P220 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-220P10-100	100/pkg	6805.30.1000
10-inch P500 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-500P10-100	100/pkg	6805.30.1000
10-inch P12000 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-1200P10-100	100/pkg	6805.30.1000
12-inch P120 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-120P12-100	100/pkg	6805.30.1000
12-inch P220 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-220P12-100	100/pkg	6805.30.1000
12-inch P500 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-500P12-100	100/pkg	6805.30.1000
12-inch P1200 grit Alumina Grinding Papers PSA (adhesive backed) (100/pkg)	ALO-1200P12-100	100/pkg	6805.30.1000
ALUMINA GRINDING PAPERS (PLAIN BACKED)			
8-inch P120 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2108-P120	100/pkg	6805.30.1000
8-inch P220 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2108-P220	100/pkg	6805.30.1000
8-inch P500 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2108-P500	100/pkg	6805.30.1000
8-inch P1200 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2108-P1200	100/pkg	6805.30.1000
10-inch P120 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2110-P120	100/pkg	6805.30.1000
10-inch P220 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2110-P220	100/pkg	6805.30.1000
10-inch P500 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2110-P500	100/pkg	6805.30.1000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
10-inch P1200 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2110-P1200	100/pkg	6805.30.1000
12-inch P120 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2112-P120	100/pkg	6805.30.1000
12-inch P220 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2112-P220	100/pkg	6805.30.1000
12-inch P500 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2112-P500	100/pkg	6805.30.1000
12-inch P1200 grit Alumina Grinding Papers (Plain Backed) (100/pkg)	ALO-2112-P1200	100/pkg	6805.30.1000
ZIRCONIA			
8-inch 120-grit Zirconia (PSA adhesive backed) paper (25/pkg)	ZR-120P08-25	25/pkg	6805.20.0000
8-inch 220-grit Zirconia (PSA adhesive backed) paper (25/pkg)	ZR-220P08-25	25/pkg	6805.20.0000
10-inch 120-grit Zirconia (PSA adhesive backed) paper (25/pkg)	ZR-120P10-25	25/pkg	6805.20.0000
10-inch 220-grit Zirconia (PSA adhesive backed) paper (25/pkg)	ZR-220P10-25	25/pkg	6805.20.0000
12-inch 120-grit Zirconia (PSA adhesive backed) paper (25/pkg)	ZR-120P12-25	25/pkg	6805.20.0000
12-inch 220-grit Zirconia (PSA adhesive backed) paper (25/pkg)	ZR-220P12-25	25/pkg	6805.20.0000
60 grit Zirconia Abrasive Grinding Belts (4-inch x 36-inch) (5/box)	ZRO2-B060	5/pkg	6805.20.0000
120 grit Zirconia Abrasive Grinding Belts (4-inch x 36-inch) (5/box)	ZRO2-B120	5/pkg	6805.20.0000
DIAMOND GRINDING DISKS PSA (ADHESIVE BACKED) - Existing product			
8-inch 250 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8250	each	6804.21.0000
8-inch 125 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8125	each	6804.21.0000
8-inch 75 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8075	each	6804.21.0000
8-inch 45 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8045	each	6804.21.0000
8-inch 30 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8030	each	6804.21.0000
8-inch 15 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8015	each	6804.21.0000
8-inch 9 micron Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-DISK-8009	each	6804.21.0000
10-inch 250 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10250	each	6804.21.0000
10-inch 125 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10125	each	6804.21.0000
10-inch 75 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10075	each	6804.21.0000
10-inch 45 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10045	each	6804.21.0000
10-inch 30 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10030	each	6804.21.0000
10-inch 15 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10015	each	6804.21.0000
10-+A566:J572inch 9 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-10009	each	6804.21.0000
12-inch 250 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12250	each	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch 125 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12125	each	6804.21.0000
12-inch 75 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12075	each	6804.21.0000
12-inch 45 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12045	each	6804.21.0000
12-inch 30 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12030	each	6804.21.0000
12-inch 15 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12015	each	6804.21.0000
12-inch 9 micron Diamond Abrasive Grinding Disk with PSA (adhesive backed) backing (each)	DIA-DISK-12009	each	6804.21.0000
DIAMOND GRINDING DISKS (MAGNETIC STAINLESS STEEL) - Existing product			
8-inch 250 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-250M	each	6804.21.0000
8-inch 125 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-125M	each	6804.21.0000
8-inch 75 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-75M	each	6804.21.0000
8-inch 45 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-45M	each	6804.21.0000
8-inch 30 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-30M	each	6804.21.0000
8-inch 15 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-15M	each	6804.21.0000
8-inch 9 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD8-09M	each	6804.21.0000
10-inch 250 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-250M	each	6804.21.0000
10-inch 125 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-125M	each	6804.21.0000
10-inch 75 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-75M	each	6804.21.0000
10-inch 45 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-45M	each	6804.21.0000
10-inch 30 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-30M	each	6804.21.0000
10-inch 15 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-15M	each	6804.21.0000
10-inch 9 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD10-09M	each	6804.21.0000
12-inch 250 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-250M	each	6804.21.0000
12-inch 125 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-125M	each	6804.21.0000
12-inch 75 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-75M	each	6804.21.0000
12-inch 45 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-45M	each	6804.21.0000
12-inch 30 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-30M	each	6804.21.0000
12-inch 15 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-15M	each	6804.21.0000
12-inch 9 micron Diamond Abrasive Grinding Disk with magnetic stainless steel backing	PDGD12-09M	each	6804.21.0000
DIAMOND GRINDING DISKS (metal bonded) with PSA (ADHESIVE BACKED) - New product			
8-inch 250 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M250-08-PSA	each	6804.21.0000
8-inch 125 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M125-08-PSA	each	6804.21.0000
8-inch 75 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M075-08-PSA	each	6804.21.0000
8-inch 40 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M040-08-PSA	each	6804.21.0000
8-inch 30 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M030-08-PSA	each	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
8-inch 15 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M015-08-PSA	each	6804.21.0000
10-inch 250 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M250-10-PSA	each	6804.21.0000
10-inch 125 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M125-10-PSA	each	6804.21.0000
10-inch 75 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M075-10-PSA	each	6804.21.0000
10-inch 40 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M040-10-PSA	each	6804.21.0000
10-inch 30 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M030-10-PSA	each	6804.21.0000
10-inch 15 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M015-10-PSA	each	6804.21.0000
12-inch 250 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M250-12-PSA	each	6804.21.0000
12-inch 125 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M125-12-PSA	each	6804.21.0000
12-inch 75 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M075-12-PSA	each	6804.21.0000
12-inch 40 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M040-12-PSA	each	6804.21.0000
12-inch 30 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M030-12-PSA	each	6804.21.0000
12-inch 15 micron metal bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-M015-12-PSA	each	6804.21.0000
DIAMOND GRINDING DISKS (metal bonded) with magnetic plate - New product			
8-inch 250 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M250-08-MAG	each	6804.21.0000
8-inch 125 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M125-08-MAG	each	6804.21.0000
8-inch 75 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M075-08-MAG	each	6804.21.0000
8-inch 40 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M040-08-MAG	each	6804.21.0000
8-inch 30 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M030-08-MAG	each	6804.21.0000
8-inch 15 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M015-08-MAG	each	6804.21.0000
10-inch 250 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M250-10-MAG	each	6804.21.0000
10-inch 125 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M125-10-MAG	each	6804.21.0000
10-inch 75 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M075-10-MAG	each	6804.21.0000
10-inch 40 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M040-10-MAG	each	6804.21.0000
10-inch 30 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M030-10-MAG	each	6804.21.0000
10-inch 15 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M015-10-MAG	each	6804.21.0000
12-inch 250 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M250-12-MAG	each	6804.21.0000
12-inch 125 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M125-12-MAG	each	6804.21.0000
12-inch 75 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M075-12-MAG	each	6804.21.0000
12-inch 40 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M040-12-MAG	each	6804.21.0000
12-inch 30 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M030-12-MAG	each	6804.21.0000
12-inch 15 micron metal bonded Diamond Abrasive Grinding Disk with MAG backing (each)	DIA-M015-12-MAG	each	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
DIAMOND GRINDING DISKS (resin bonded) with PSA (ADHESIVE BACKED) - New product			
8-inch 125 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R125-08-PSA	each	6804.21.0000
8-inch 70 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R070-08-PSA	each	6804.21.0000
8-inch 35 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R035-08-PSA	each	6804.21.0000
8-inch 25 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R025-08-PSA	each	6804.21.0000
8-inch 15 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R015-08-PSA	each	6804.21.0000
8-inch 9 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R009-08-PSA	each	6804.21.0000
10-inch 125 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R125-10-PSA	each	6804.21.0000
10-inch 70 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R070-10-PSA	each	6804.21.0000
10-inch 35 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R035-10-PSA	each	6804.21.0000
10-inch 25 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R025-10-PSA	each	6804.21.0000
10-inch 15 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R015-10-PSA	each	6804.21.0000
10-inch 9 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R009-10-PSA	each	6804.21.0000
12-inch 125 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R125-12-PSA	each	6804.21.0000
12-inch 70 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R070-12-PSA	each	6804.21.0000
12-inch 35 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R035-12-PSA	each	6804.21.0000
12-inch 25 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R025-12-PSA	each	6804.21.0000
12-inch 15 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R015-12-PSA	each	6804.21.0000
12-inch 9 micron resin bonded Diamond Abrasive Grinding Disk with PSA backing (each)	DIA-R009-12-PSA	each	6804.21.0000
DIAMOND GRINDING DISKS (resin bonded) with magnetic plate - New product			
8-inch 125 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R125-08-MAG	each	6804.21.0000
8-inch 70 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R070-08-MAG	each	6804.21.0000
8-inch 35 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R035-08-MAG	each	6804.21.0000
8-inch 25 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R025-08-MAG	each	6804.21.0000
8-inch 15 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R015-08-MAG	each	6804.21.0000
8-inch 9 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R009-08-MAG	each	6804.21.0000
10-inch 125 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R125-10-MAG	each	6804.21.0000
10-inch 70 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R070-10-MAG	each	6804.21.0000
10-inch 35 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R035-10-MAG	each	6804.21.0000
10-inch 25 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R025-10-MAG	each	6804.21.0000
10-inch 15 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R015-10-MAG	each	6804.21.0000
10-inch 9 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R009-10-MAG	each	6804.21.0000
12-inch 125 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R125-12-MAG	each	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch 70 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R070-12-MAG	each	6804.21.0000
12-inch 35 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R035-12-MAG	each	6804.21.0000
12-inch 25 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R025-12-MAG	each	6804.21.0000
12-inch 15 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R015-12-MAG	each	6804.21.0000
12-inch 9 micron resin bonded Diamond Abrasive Grinding Disk with Magnetic backing (each)	DIA-R009-12-MAG	each	6804.21.0000
COMPOSITE DISK			
8-inch MD Orion Composite Disk for 3-6 micron Diamond Abrasive Suspension (precharged with 3 micron Diamond) (each)	ORION-MD08	each	6804.21.0000
10-inch MD Orion Composite Disk for 3-6 micron Diamond Abrasive Suspension (precharged with 3 micron Diamond) (each)	ORION-MD10	each	6804.21.0000
12-inch MD Orion Composite Disk for 3-6 micron Diamond Abrasive Suspension (precharged with 3 micron Diamond) (each)	ORION-MD12	each	6804.21.0000
8-inch MD Sirius Composite Disk for 6-15 micron Diamond Abrasive Suspension (precharged with 9 micron Diamond) (each)	SIRIUS-MD08	each	6804.21.0000
10-inch MD Sirius Composite Disk for 6-15 micron Diamond Abrasive Suspension (precharged with 9 micron Diamond) (each)	SIRIUS-MD10	each	6804.21.0000
12-inch MD Sirius Composite Disk for 6-15 micron Diamond Abrasive Suspension (precharged with 9 micron Diamond) (each)	SIRIUS-MD12	each	6804.21.0000
ALUMINA LAPPING FILMS (PLAIN-BACKED)			
8-inch 0.05 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8105PB-3	100/pkg	6804.10.0000
8-inch 0.30 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8103PB-3	100/pkg	6804.10.0000
8-inch 1 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8001PB-3	100/pkg	6804.10.0000
8-inch 3 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8003PB-3	100/pkg	6804.10.0000
8-inch 5 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8005PB-3	100/pkg	6804.10.0000
8-inch 9 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8009PB-3	100/pkg	6804.10.0000
8-inch 12 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8012PB-3	100/pkg	6804.10.0000
8-inch 15 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8015PB-3	100/pkg	6804.10.0000
8-inch 30 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-8030PB-3	100/pkg	6804.10.0000
10-inch 0.05 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-10150PB-3	100/pkg	6804.10.0000
10-inch 0.30 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-10103PB-3	100/pkg	6804.10.0000
10-inch 1 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1001PB-3	100/pkg	6804.10.0000
10-inch 3 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1003PB-3	100/pkg	6804.10.0000
10-inch 5 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1005PB-3	100/pkg	6804.10.0000
10-inch 9 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1009PB-3	100/pkg	6804.10.0000
10-inch 12 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1012PB-3	100/pkg	6804.10.0000
10-inch 15 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1015PB-3	100/pkg	6804.10.0000
10-inch 30 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1030PB-3	100/pkg	6804.10.0000
12-inch 0.05 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-12105PB-3	100/pkg	6804.10.0000
12-inch 0.30 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-12103PB-3	100/pkg	6804.10.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch 1 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1201PB-3	100/pkg	6804.10.0000
12-inch 3 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1203PB-3	100/pkg	6804.10.0000
12-inch 5 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1205PB-3	100/pkg	6804.10.0000
12-inch 9 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1209PB-3	100/pkg	6804.10.0000
12-inch 12 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1212PB-3	100/pkg	6804.10.0000
12-inch 15 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1215PB-3	100/pkg	6804.10.0000
12-inch 30 micron Alumina Lapping Film (plain-backed) (100/pkg)	ALO-1230PB-3	100/pkg	6804.10.0000
ALUMINA LAPPING FILMS PSA (ADHESIVE BACKED)			
8-inch 0.05 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8105PSA-3	100/pkg	6804.10.0000
8-inch 0.30 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8103PSA-3	100/pkg	6804.10.0000
8-inch 1 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8001PSA-3	100/pkg	6804.10.0000
8-inch 3 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8003PSA-3	100/pkg	6804.10.0000
8-inch 5 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8005PSA-3	100/pkg	6804.10.0000
8-inch 9 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8009PSA-3	100/pkg	6804.10.0000
8-inch 12 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8012PSA-3	100/pkg	6804.10.0000
8-inch 15 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8015PSA-3	100/pkg	6804.10.0000
8-inch 30 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-8030PSA-3	100/pkg	6804.10.0000
10-inch 0.05 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-10150PSA-3	100/pkg	6804.10.0000
10-inch 0.30 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-10103PSA-3	100/pkg	6804.10.0000
10-inch 1 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1001PSA-3	100/pkg	6804.10.0000
10-inch 3 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1003PSA-3	100/pkg	6804.10.0000
10-inch 5 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1005PSA-3	100/pkg	6804.10.0000
10-inch 9 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1009PSA-3	100/pkg	6804.10.0000
10-inch 12 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1012PSA-3	100/pkg	6804.10.0000
10-inch 15 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1015PSA-3	100/pkg	6804.10.0000
10-inch 30 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1030PSA-3	100/pkg	6804.10.0000
12-inch 0.05 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-12105PSA-3	100/pkg	6804.10.0000
12-inch 0.30 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-12103PSA-3	100/pkg	6804.10.0000
12-inch 1 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1201PSA-3	100/pkg	6804.10.0000
12-inch 3 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1203PSA-3	100/pkg	6804.10.0000
12-inch 5 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1205PSA-3	100/pkg	6804.10.0000
12-inch 9 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1209PSA-3	100/pkg	6804.10.0000
12-inch 12 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1212PSA-3	100/pkg	6804.10.0000
12-inch 15 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1215PSA-3	100/pkg	6804.10.0000
12-inch 30 micron Alumina Lapping Film (PSA adhesive backed) (100/pkg)	ALO-1230PSA-3	100/pkg	6804.10.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
DIAMOND LAPPING FILMS (PLAIN-BACKED)			
8-inch 0.10 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-01P8	5/pkg	6804.10.0000
8-inch 0.25 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-025P8	5/pkg	6804.10.0000
8-inch 0.50 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-05P8	5/pkg	6804.10.0000
8-inch 1 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-1P8	5/pkg	6804.10.0000
8-inch 3 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-3P8	5/pkg	6804.10.0000
8-inch 6 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-6P8	5/pkg	6804.10.0000
8-inch 9 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-9P8	5/pkg	6804.10.0000
8-inch 15 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-15P8	5/pkg	6804.10.0000
8-inch 30 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-30P8	5/pkg	6804.10.0000
8-inch 45 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-45P8	5/pkg	6804.10.0000
10-inch 0.10 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-01P10	5/pkg	6804.10.0000
10-inch 0.25 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-025P10	5/pkg	6804.10.0000
10-inch 0.50 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-05P10	5/pkg	6804.10.0000
10-inch 1 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-1P10	5/pkg	6804.10.0000
10-inch 3 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-3P10	5/pkg	6804.10.0000
10-inch 6 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-6P10	5/pkg	6804.10.0000
10-inch 9 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-9P10	5/pkg	6804.10.0000
10-inch 15 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-15P10	5/pkg	6804.10.0000
10-inch 30 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-30P10	5/pkg	6804.10.0000
10-inch 45 micron Diamond Lapping Film (plain-backed) (5/pkg)	DA-45P10	5/pkg	6804.10.0000
12-inch 0.10 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-01P12	3/pkg	6804.10.0000
12-inch 0.25 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-025P12	3/pkg	6804.10.0000
12-inch 0.50 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-05P12	3/pkg	6804.10.0000
12-inch 1 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-1P12	3/pkg	6804.10.0000
12-inch 3 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-3P12	3/pkg	6804.10.0000
12-inch 6 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-6P12	3/pkg	6804.10.0000
12-inch 9 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-9P12	3/pkg	6804.10.0000
12-inch 15 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-15P12	3/pkg	6804.10.0000
12-inch 30 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-30P12	3/pkg	6804.10.0000
12-inch 45 micron Diamond Lapping Film (plain-backed) (3/pkg)	DA-45P12	3/pkg	6804.10.0000
DIAMOND LAPPING FILMS PSA (ADHESIVE BACKED)			
8-inch 0.10 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-01P8	5/pkg	6804.10.0000
8-inch 0.25 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-025P8	5/pkg	6804.10.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
8-inch 0.50 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-05P8	5/pkg	6804.10.0000
8-inch 1 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-1P8	5/pkg	6804.10.0000
8-inch 3 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-3P8	5/pkg	6804.10.0000
8-inch 6 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-6P8	5/pkg	6804.10.0000
8-inch 9 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-9P8	5/pkg	6804.10.0000
8-inch 15 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-15P8	5/pkg	6804.10.0000
8-inch 30 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-30P8	5/pkg	6804.10.0000
8-inch 45 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-45P8	5/pkg	6804.10.0000
10-inch 0.10 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-01P10	5/pkg	6804.10.0000
10-inch 0.25 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-025P10	5/pkg	6804.10.0000
10-inch 0.50 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-05P10	5/pkg	6804.10.0000
10-inch 1 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-1P10	5/pkg	6804.10.0000
10-inch 3 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-3P10	5/pkg	6804.10.0000
10-inch 6 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-6P10	5/pkg	6804.10.0000
10-inch 9 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-9P10	5/pkg	6804.10.0000
10-inch 15 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-15P10	5/pkg	6804.10.0000
10-inch 30 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-30P10	5/pkg	6804.10.0000
10-inch 45 micron Diamond Lapping Film PSA (adhesive backed) (5/pkg)	DAA-45P10	5/pkg	6804.10.0000
12-inch 0.10 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-01P12	3/pkg	6804.10.0000
12-inch 0.25 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-025P12	3/pkg	6804.10.0000
12-inch 0.50 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-05P12	3/pkg	6804.10.0000
12-inch 1 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-1P12	3/pkg	6804.10.0000
12-inch 3 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-3P12	3/pkg	6804.10.0000
12-inch 6 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-6P12	3/pkg	6804.10.0000
12-inch 9 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-9P12	3/pkg	6804.10.0000
12-inch 15 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-15P12	3/pkg	6804.10.0000
12-inch 30 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-30P12	3/pkg	6804.10.0000
12-inch 45 micron Diamond Lapping Film PSA (adhesive backed) (3/pkg)	DAA-45P12	3/pkg	6804.10.0000
POLISHING PADS WITH PSA (ADHESIVE BACKED)			
8-inch CERMESH metal mesh Polishing Pad with PSA (adhesive backed)	CMESH-2008	5/pkg	5911.90.0000
9-inch CERMESH metal mesh Polishing Pad with PSA (adhesive backed)	CMESH-2009	5/pkg	5911.90.0000
10-inch CERMESH metal mesh Polishing Pad with PSA (adhesive backed)	CMESH-2010	5/pkg	5911.90.0000
12-inch CERMESH metal mesh Polishing Pad with PSA (adhesive backed)	CMESH-2012	5/pkg	5911.90.0000
14-inch CERMESH metal mesh Polishing Pad with PSA (adhesive backed)	CMESH-2014	5/pkg	5911.90.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
8-inch POLYPAD Polishing Pad with PSA (adhesive backed)	PP-6008	10/pkg	5911.90.0000
9-inch POLYPAD Polishing Pad with PSA (adhesive backed)	PP-6009	10/pkg	5911.90.0000
10-inch POLYPAD Polishing Pad with PSA (adhesive backed)	PP-6010	10/pkg	5911.90.0000
12-inch POLYPAD Polishing Pad with PSA (adhesive backed)	PP-6012	10/pkg	5911.90.0000
14-inch POLYPAD Polishing Pad with PSA (adhesive backed)	PP-6014	10/pkg	5911.90.0000
8-inch TEXPAN polishing pad w/PSA (adhesive backed)	TP-5008	10/pkg	5911.90.0000
9-inch TEXPAN Polishing Pad with PSA (adhesive backed)	TP-5009	10/pkg	5911.90.0000
10-inch TEXPAN Polishing Pad with PSA (adhesive backed)	TP-5010	10/pkg	5911.90.0000
12-inch TEXPAN Polishing Pad with PSA (adhesive backed)	TP-5012	10/pkg	5911.90.0000
14-inch TEXPAN Polishing Pad with PSA (adhesive backed)	TP-5014	10/pkg	5911.90.0000
8-inch Black Chem 2 Polishing Pad with PSA (adhesive backed)	BC2-8008	10/pkg	5911.90.0000
9-inch Black Chem 2 Polishing Pad with PSA (adhesive backed)	BC2-8009	10/pkg	5911.90.0000
10-inch Black Chem 2 Polishing Pad with PSA (adhesive backed)	BC2-8010	10/pkg	5911.90.0000
12-inch Black Chem 2 Polishing Pad with PSA (adhesive backed)	BC2-8012	10/pkg	5911.90.0000
14-inch Black Chem 2 Polishing Pad with PSA (adhesive backed)	BC2-8014	10/pkg	5911.90.0000
8-inch DACRON II Polishing Pad with PSA (adhesive backed)	DC2-3008	5/pkg	5911.90.0000
10-inch DACRON II Polishing Pad with PSA (adhesive backed)	DC2-3010	5/pkg	5911.90.0000
12-inch DACRON II Polishing Pad with PSA (adhesive backed)	DC2-3012	5/pkg	5911.90.0000
14-inch DACRON II Polishing Pad with PSA (adhesive backed)	DC2-3014	5/pkg	5911.90.0000
8-inch NYPAD Polishing Pad with PSA (adhesive backed)	NY-3008	10/pkg	5911.90.0000
9-inch NYPAD Polishing Pad with PSA (adhesive backed)	NY-3009	10/pkg	5911.90.0000
10-inch NYPAD Polishing Pad with PSA (adhesive backed)	NY-3010	10/pkg	5911.90.0000
12-inch NYPAD Polishing Pad with PSA (adhesive backed)	NY-3012	10/pkg	5911.90.0000
14-inch NYPAD Polishing Pad with PSA (adhesive backed)	NY-3014	10/pkg	5911.90.0000
8-inch GOLDPAD Polishing Pad with PSA (adhesive backed)	GP-4008	10/pkg	5911.90.0000
9-inch GOLDPAD Polishing Pad with PSA (adhesive backed)	GP-4009	10/pkg	5911.90.0000
10-inch GOLDPAD Polishing Pad with PSA (adhesive backed)	GP-4010	10/pkg	5911.90.0000
12-inch GOLDPAD Polishing Pad with PSA (adhesive backed)	GP-4012	10/pkg	5911.90.0000
14-inch GOLDPAD Polishing Pad with PSA (adhesive backed)	GP-4014	10/pkg	5911.90.0000
8-inch ATLANTIS Polishing Pad with PSA (adhesive backed)	ATL-3008	5/pkg	5911.90.0000
9-inch ATLANTIS Polishing Pad with PSA (adhesive backed)	ATL-3009	5/pkg	5911.90.0000
10-inch ATLANTIS Polishing Pad with PSA (adhesive backed)	ATL-3010	5/pkg	5911.90.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch ATLANTIS Polishing Pad with PSA (adhesive backed)	ATL-3012	5/pkg	5911.90.0000
14-inch ATLANTIS Polishing Pad with PSA (adhesive backed)	ATL-3014	5/pkg	5911.90.0000
8-inch MICROPAD Polishing Pad with PSA (adhesive backed)	MP-9008	10/pkg	5911.90.0000
9-inch MICROPAD Polishing Pad with PSA (adhesive backed)	MP-9009	10/pkg	5911.90.0000
10-inch MICROPAD Polishing Pad with PSA (adhesive backed)	MP-9010	10/pkg	5911.90.0000
12-inch MICROPAD Polishing Pad with PSA (adhesive backed)	MP-9012	10/pkg	5911.90.0000
14-inch MICROPAD Polishing Pad with PSA (adhesive backed)	MP-9014	10/pkg	5911.90.0000
8-inch TRICOTE Polishing Pad with PSA (adhesive backed)	TRI-4008	10/pkg	5911.90.0000
9-inch TRICOTE Polishing Pad with PSA (adhesive backed)	TRI-4009	10/pkg	5911.90.0000
10-inch TRICOTE Polishing Pad with PSA (adhesive backed)	TRI-4010	10/pkg	5911.90.0000
12-inch TRICOTE Polishing Pad with PSA (adhesive backed)	TRI-4012	10/pkg	5911.90.0000
14-inch TRICOTE Polishing Pad with PSA (adhesive backed)	TRI-4014	10/pkg	5911.90.0000
8-inch NAPPAD Polishing Pad with PSA (adhesive backed)	NP-7008	10/pkg	5911.90.0000
9-inch NAPPAD Polishing Pad with PSA (adhesive backed)	NP-7009	10/pkg	5911.90.0000
10-inch NAPPAD Polishing Pad with PSA (adhesive backed)	NP-7010	10/pkg	5911.90.0000
12-inch NAPPAD Polishing Pad with PSA (adhesive backed)	NP-7012	10/pkg	5911.90.0000
14-inch NAPPAD Polishing Pad with PSA (adhesive backed)	NP-7014	10/pkg	5911.90.0000
8-inch MOLTEC 2 Polishing Pad with PSA (adhesive backed)	MT2-7008	5/pkg	5911.90.0000
9-inch MOLTEC 2 Polishing Pad with PSA (adhesive backed)	MT2-7009	5/pkg	5911.90.0000
10-inch MOLTEC 2 Polishing Pad with PSA (adhesive backed)	MT2-7010	5/pkg	5911.90.0000
12-inch MOLTEC 2 Polishing Pad with PSA (adhesive backed)	MT2-7012	5/pkg	5911.90.0000
14-inch MOLTEC 2 Polishing Pad with PSA (adhesive backed)	MT2-7014	5/pkg	5911.90.0000
8-inch FELTPAD Polishing Pad with PSA (adhesive backed)	FP-8125-08	5/pkg	5911.90.0000
9-inch FELTPAD Polishing Pad with PSA (adhesive backed)	FP-8125-09	5/pkg	5911.90.0000
10-inch FELTPAD Polishing Pad with PSA (adhesive backed)	FP-8125-10	5/pkg	5911.90.0000
12-inch FELTPAD Polishing Pad with PSA (adhesive backed)	FP-8125-12	5/pkg	5911.90.0000
14-inch FELTPAD Polishing Pad with PSA (adhesive backed)	FP-8125-14	5/pkg	5911.90.0000
POLISHING PADS WITH MAGNETIC RUBBER			
8-inch CERMESH Polishing Pad with Magnetic Rubber	CMESH-2008-MAG	5/pkg	5911.90.0000
10-inch CERMESH Polishing Pad with Magnetic Rubber	CMESH-2010-MAG	5/pkg	5911.90.0000
12-inch CERMESH Polishing Pad with Magnetic Rubber	CMESH-2012-MAG	5/pkg	5911.90.0000
14-inch CERMESH Polishing Pad with Magnetic Rubber	CMESH-2014-MAG	5/pkg	5911.90.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
8-inch POLYPAD Polishing Pad with Magnetic Rubber	PP-6008-MAG	5/pkg	5911.90.0000
10-inch POLYPAD Polishing Pad with Magnetic Rubber	PP-6010-MAG	5/pkg	5911.90.0000
12-inch POLYPAD Polishing Pad with Magnetic Rubber	PP-6012-MAG	5/pkg	5911.90.0000
14-inch POLYPAD Polishing Pad with Magnetic Rubber	PP-6014-MAG	5/pkg	5911.90.0000
8-inch TEXPAN Polishing Pad with Magnetic Rubber	TP-5008-MAG	5/pkg	5911.90.0000
10-inch TEXPAN Polishing Pad with Magnetic Rubber	TP-5010-MAG	5/pkg	5911.90.0000
12-inch TEXPAN Polishing Pad with Magnetic Rubber	TP-5012-MAG	5/pkg	5911.90.0000
14-inch TEXPAN Polishing Pad with Magnetic Rubber	TP-5014-MAG	5/pkg	5911.90.0000
8-inch Black Chem 2 Polishing Pad with Magnetic Rubber	BC2-8008-MAG	5/pkg	5911.90.0000
10-inch Black Chem 2 Polishing Pad with Magnetic Rubber	BC2-8010-MAG	5/pkg	5911.90.0000
12-inch Black Chem 2 Polishing Pad with Magnetic Rubber	BC2-8012-MAG	5/pkg	5911.90.0000
14-inch Black Chem 2 Polishing Pad with Magnetic Rubber	BC2-8014-MAG	5/pkg	5911.90.0000
8-inch DACRON II Polishing Pad with Magnetic Rubber	DC2-3008-MAG	5/pkg	5911.90.0000
10-inch DACRON II Polishing Pad with Magnetic Rubber	DC2-3010-MAG	5/pkg	5911.90.0000
12-inch DACRON II Polishing Pad with Magnetic Rubber	DC2-3012-MAG	5/pkg	5911.90.0000
14-inch DACRON II Polishing Pad with Magnetic Rubber	DC2-3014-MAG	5/pkg	5911.90.0000
8-inch NYPAD Polishing Pad with Magnetic Rubber	NY-3008-MAG	5/pkg	5911.90.0000
10-inch NYPAD Polishing Pad with Magnetic Rubber	NY-3010-MAG	5/pkg	5911.90.0000
12-inch NYPAD Polishing Pad with Magnetic Rubber	NY-3012-MAG	5/pkg	5911.90.0000
14-inch NYPAD Polishing Pad with Magnetic Rubber	NY-3014-MAG	5/pkg	5911.90.0000
8-inch GOLDPAD Polishing Pad with Magnetic Rubber	GP-4008-MAG	5/pkg	5911.90.0000
10-inch GOLDPAD Polishing Pad with Magnetic Rubber	GP-4010-MAG	5/pkg	5911.90.0000
12-inch GOLDPAD Polishing Pad with Magnetic Rubber	GP-4012-MAG	5/pkg	5911.90.0000
14-inch GOLDPAD Polishing Pad with Magnetic Rubber	GP-4014-MAG	5/pkg	5911.90.0000
8-inch ATLANTIS Polishing Pad with Magnetic Rubber	ATL-3008-MAG	5/pkg	5911.90.0000
10-inch ATLANTIS Polishing Pad with Magnetic Rubber	ATL-3010-MAG	5/pkg	5911.90.0000
12-inch ATLANTIS Polishing Pad with Magnetic Rubber	ATL-3012-MAG	5/pkg	5911.90.0000
14-inch ATLANTIS Polishing Pad with Magnetic Rubber	ATL-3014-MAG	5/pkg	5911.90.0000
8-inch MICROPAD Polishing Pad with Magnetic Rubber	MP-9008-MAG	5/pkg	5911.90.0000
10-inch MICROPAD Polishing Pad with Magnetic Rubber	MP-9010-MAG	5/pkg	5911.90.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch MICROPAD Polishing Pad with Magnetic Rubber	MP-9012-MAG	5/pkg	5911.90.0000
14-inch MICROPAD Polishing Pad with Magnetic Rubber	MP-9014-MAG	5/pkg	5911.90.0000
8-inch TRICOTE Polishing Pad with Magnetic Rubber	TRI-4008-MAG	5/pkg	5911.90.0000
10-inch TRICOTE Polishing Pad with Magnetic Rubber	TRI-4010-MAG	5/pkg	5911.90.0000
12-inch TRICOTE Polishing Pad with Magnetic Rubber	TRI-4012-MAG	5/pkg	5911.90.0000
14-inch TRICOTE Polishing Pad with Magnetic Rubber	TRI-4014-MAG	5/pkg	5911.90.0000
8-inch NAPPAD Polishing Pad with Magnetic Rubber	NP-7008-MAG	5/pkg	5911.90.0000
10-inch NAPPAD Polishing Pad with Magnetic Rubber	NP-7010-MAG	5/pkg	5911.90.0000
12-inch NAPPAD Polishing Pad with Magnetic Rubber	NP-7012-MAG	5/pkg	5911.90.0000
14-inch NAPPAD Polishing Pad with Magnetic Rubber	NP-7014-MAG	5/pkg	5911.90.0000
8-inch MOLTEC 2 Polishing Pad with Magnetic Rubber	MT2-7008-MAG	5/pkg	5911.90.0000
10-inch MOLTEC 2 Polishing Pad with Magnetic Rubber	MT2-7010-MAG	5/pkg	5911.90.0000
12-inch MOLTEC 2 Polishing Pad with Magnetic Rubber	MT2-7012-MAG	5/pkg	5911.90.0000
14-inch MOLTEC 2 Polishing Pad with Magnetic Rubber	MT2-7014-MAG	5/pkg	5911.90.0000
8-inch FELTPAD Polishing Pad with Magnetic Rubber	FP-8125-08-MAG	5/pkg	5911.90.0000
10-inch FELTPAD Polishing Pad with Magnetic Rubber	FP-8125-10-MAG	5/pkg	5911.90.0000
12-inch FELTPAD Polishing Pad with Magnetic Rubber	FP-8125-12-MAG	5/pkg	5911.90.0000
14-inch FELTPAD Polishing Pad with Magnetic Rubber	FP-8125-14-MAG	5/pkg	5911.90.0000
POLISHING PADS WITH STAINLESS STEEL MAGNETIC			
8-inch CERMESH Polishing Pad with Magnetic Stainless Steel Backing	CMESH-2008-SSMAG	5/pkg	5911.90.0000
10-inch CERMESH Polishing Pad with Magnetic Stainless Steel Backing	CMESH-2010-SSMAG	5/pkg	5911.90.0000
12-inch CERMESH Polishing Pad with Magnetic Stainless Steel Backing	CMESH-2012-SSMAG	5/pkg	5911.90.0000
14-inch CERMESH Polishing Pad with Magnetic Stainless Steel Backing	CMESH-2014-SSMAG	5/pkg	5911.90.0000
8-inch POLYPAD Polishing Pad with Magnetic Stainless Steel Backing	PP-6008-SSMAG	5/pkg	5911.90.0000
10-inch POLYPAD Polishing Pad with Magnetic Stainless Steel Backing	PP-6010-SSMAG	5/pkg	5911.90.0000
12-inch POLYPAD Polishing Pad with Magnetic Stainless Steel Backing	PP-6012-SSMAG	5/pkg	5911.90.0000
14-inch POLYPAD Polishing Pad with Magnetic Stainless Steel Backing	PP-6014-SSMAG	5/pkg	5911.90.0000
8-inch TEXPAN Polishing Pad with Magnetic Stainless Steel Backing	TP-5008-SSMAG	5/pkg	5911.90.0000
10-inch TEXPAN Polishing Pad with Magnetic Stainless Steel Backing	TP-5010-SSMAG	5/pkg	5911.90.0000
12-inch TEXPAN Polishing Pad with Magnetic Stainless Steel Backing	TP-5012-SSMAG	5/pkg	5911.90.0000
14-inch TEXPAN Polishing Pad with Magnetic Stainless Steel Backing	TP-5014-SSMAG	5/pkg	5911.90.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
8-inch Black Chem 2 Polishing Pad with Magnetic Stainless Steel Backing	BC2-8008-SSMAG	5/pkg	5911.90.0000
10-inch Black Chem 2 Polishing Pad with Magnetic Stainless Steel Backing	BC2-8010-SSMAG	5/pkg	5911.90.0000
12-inch Black Chem 2 Polishing Pad with Magnetic Stainless Steel Backing	BC2-8012-SSMAG	5/pkg	5911.90.0000
14-inch Black Chem 2 Polishing Pad with Magnetic Stainless Steel Backing	BC2-8014-SSMAG	5/pkg	5911.90.0000
8-inch DACRON II Polishing Pad with Magnetic Stainless Steel Backing	DC2-3008-SSMAG	5/pkg	5911.90.0000
10-inch DACRON II Polishing Pad with Magnetic Stainless Steel Backing	DC2-3010-SSMAG	5/pkg	5911.90.0000
12-inch DACRON II Polishing Pad with Magnetic Stainless Steel Backing	DC2-3012-SSMAG	5/pkg	5911.90.0000
14-inch DACRON II Polishing Pad with Magnetic Stainless Steel Backing	DC2-3014-SSMAG	5/pkg	5911.90.0000
8-inch NYPAD Polishing Pad with Magnetic Stainless Steel Backing	NY-3008-SSMAG	5/pkg	5911.90.0000
10-inch NYPAD Polishing Pad with Magnetic Stainless Steel Backing	NY-3010-SSMAG	5/pkg	5911.90.0000
12-inch NYPAD Polishing Pad with Magnetic Stainless Steel Backing	NY-3012-SSMAG	5/pkg	5911.90.0000
14-inch NYPAD Polishing Pad with Magnetic Stainless Steel Backing	NY-3014-SSMAG	5/pkg	5911.90.0000
8-inch GOLDPAD Polishing Pad with Magnetic Stainless Steel Backing	GP-4008-SSMAG	5/pkg	5911.90.0000
10-inch GOLDPAD Polishing Pad with Magnetic Stainless Steel Backing	GP-4010-SSMAG	5/pkg	5911.90.0000
12-inch GOLDPAD Polishing Pad with Magnetic Stainless Steel Backing	GP-4012-SSMAG	5/pkg	5911.90.0000
14-inch GOLDPAD Polishing Pad with Magnetic Stainless Steel Backing	GP-4014-SSMAG	5/pkg	5911.90.0000
8-inch ATLANTIS Polishing Pad with Magnetic Stainless Steel Backing	ATL-3008-SSMAG	5/pkg	5911.90.0000
10-inch ATLANTIS Polishing Pad with Magnetic Stainless Steel Backing	ATL-3010-SSMAG	5/pkg	5911.90.0000
12-inch ATLANTIS Polishing Pad with Magnetic Stainless Steel Backing	ATL-3012-SSMAG	5/pkg	5911.90.0000
14-inch ATLANTIS Polishing Pad with Magnetic Stainless Steel Backing	ATL-3014-SSMAG	5/pkg	5911.90.0000
8-inch MICROPAD Polishing Pad with Magnetic Stainless Steel Backing	MP-9008-SSMAG	5/pkg	5911.90.0000
10-inch MICROPAD Polishing Pad with Magnetic Stainless Steel Backing	MP-9010-SSMAG	5/pkg	5911.90.0000
12-inch MICROPAD Polishing Pad with Magnetic Stainless Steel Backing	MP-9012-SSMAG	5/pkg	5911.90.0000
14-inch MICROPAD Polishing Pad with Magnetic Stainless Steel Backing	MP-9014-SSMAG	5/pkg	5911.90.0000
8-inch TRICOTE Polishing Pad with Magnetic Stainless Steel Backing	TRI-4008-SSMAG	5/pkg	5911.90.0000
10-inch TRICOTE Polishing Pad with Magnetic Stainless Steel Backing	TRI-4010-SSMAG	5/pkg	5911.90.0000
12-inch TRICOTE Polishing Pad with Magnetic Stainless Steel Backing	TRI-4012-SSMAG	5/pkg	5911.90.0000
14-inch TRICOTE Polishing Pad with Magnetic Stainless Steel Backing	TRI-4014-SSMAG	5/pkg	5911.90.0000
8-inch NAPPAD Polishing Pad with Magnetic Stainless Steel Backing	NP-7008-SSMAG	5/pkg	5911.90.0000
10-inch NAPPAD Polishing Pad with Magnetic Stainless Steel Backing	NP-7010-SSMAG	5/pkg	5911.90.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
12-inch NAPPAD Polishing Pad with Magnetic Stainless Steel Backing	NP-7012-SSMAG	5/pkg	5911.90.0000
14-inch NAPPAD Polishing Pad with Magnetic Stainless Steel Backing	NP-7014-SSMAG	5/pkg	5911.90.0000
8-inch MOLTEC 2 Polishing Pad with Magnetic Stainless Steel Backing	MT2-7008-SSMAG	5/pkg	5911.90.0000
10-inch MOLTEC 2 Polishing Pad with Magnetic Stainless Steel Backing	MT2-7010-SSMAG	5/pkg	5911.90.0000
12-inch MOLTEC 2 Polishing Pad with Magnetic Stainless Steel Backing	MT2-7012-SSMAG	5/pkg	5911.90.0000
14-inch MOLTEC 2 Polishing Pad with Magnetic Stainless Steel Backing	MT2-7014-SSMAG	5/pkg	5911.90.0000
8-inch FELTPAD Polishing Pad with Magnetic Stainless Steel Backing	FP-8125-08-SSMAG	5/pkg	5911.90.0000
10-inch FELTPAD Polishing Pad with Magnetic Stainless Steel Backing	FP-8125-10-SSMAG	5/pkg	5911.90.0000
12-inch FELTPAD Polishing Pad with Magnetic Stainless Steel Backing	FP-8125-12-SSMAG	5/pkg	5911.90.0000
14-inch FELTPAD Polishing Pad with Magnetic Stainless Steel Backing	FP-8125-14-SSMAG	5/pkg	5911.90.0000
MAGNETIC BASE PLATE			
8-inch MAGNETON Magnetic Base Plate with PSA (adhesive backed)	MAG-B08	each	5911.90.0000
10-inch MAGNETON Magnetic Base Plate with PSA (adhesive backed)	MAG-B10	each	5911.90.0000
12-inch MAGNETON Magnetic Base Plate with PSA (adhesive backed)	MAG-B12	each	5911.90.0000
14-inch MAGNETON Magnetic Base Plate with PSA (adhesive backed)	MAG-B14	each	5911.90.0000
8-inch MAGNEPAD Teflon Coated Magnetic Base Plate	MAG-P08	each	5911.90.0000
10-inch MAGNEPAD Teflon Coated Magnetic Base Plate	MAG-P10	each	5911.90.0000
12-inch MAGNEPAD Teflon Coated Magnetic Base Plate	MAG-P12	each	5911.90.0000
14-inch MAGNEPAD Teflon Coated Magnetic Base Plate	MAG-P14	each	5911.90.0000
8-inch MAGNEPAD Stainless Steel Magnetic Base Plate	SSMAG-P08	each	5911.90.0000
10-inch MAGNEPAD Stainless Steel Magnetic Base Plate	SSMAG-P10	each	5911.90.0000
12-inch MAGNEPAD Stainless Steel Magnetic Base Plate	SSMAG-P12	each	5911.90.0000
14-inch MAGNEPAD Stainless Steel Magnetic Base Plate	SSMAG-P14	each	5911.90.0000
POLYCRYSTALLINE HIGH VISCOSITY DIAMOND ABRASIVE			
0.05 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-0105-250	250 ml	6804.21.0000
0.05 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-0105-500	500 ml	6804.21.0000
0.05 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-0105-1GL	1 gallon	6804.21.0000
0.10 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-0110-250	250 ml	6804.21.0000
0.10 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-0110-500	500 ml	6804.21.0000
0.10 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-0110-1GL	1 gallon	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
0.25 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-0125-250	250 ml	6804.21.0000
0.25 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-0125-500	500 ml	6804.21.0000
0.25 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-0125-1GL	1 gallon	6804.21.0000
0.50 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-0150-250	250 ml	6804.21.0000
0.50 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-0150-500	500 ml	6804.21.0000
0.50 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-0150-1GL	1 gallon	6804.21.0000
1 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-1001-250	250 ml	6804.21.0000
1 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-1001-500	500 ml	6804.21.0000
1 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1001-1GL	1 gallon	6804.21.0000
3 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-1003-250	250 ml	6804.21.0000
3 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-1003-500	500 ml	6804.21.0000
3 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1003-1GL	1 gallon	6804.21.0000
6 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-1006-250	250 ml	6804.21.0000
6 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-1006-500	500 ml	6804.21.0000
6 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1006-1GL	1 gallon	6804.21.0000
9 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (250 ml)	PC-1009-250	250 ml	6804.21.0000
9 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (500 ml)	PC-1009-500	500 ml	6804.21.0000
9 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1009-1GL	1 gallon	6804.21.0000
15 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	PC-1015-250	250 ml	6804.21.0000
15 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	PC-1015-500	500 ml	6804.21.0000
15 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1015-1GL	1 gallon	6804.21.0000
30 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	PC-1030-250	250 ml	6804.21.0000
30 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	PC-1030-500	500 ml	6804.21.0000
30 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1030-1GL	1 gallon	6804.21.0000
45 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	PC-1045-250	250 ml	6804.21.0000
45 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	PC-1045-500	500 ml	6804.21.0000
45 micron DIAMAT Polycrystalline High Viscosity Diamond Abrasive (1 gallon refill)	PC-1045-1GL	1 gallon	6804.21.0000
POLYCRYSTALLINE LOW VISCOSITY DIAMOND ABRASIVE			
0.05 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-0105-250	250 ml	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
0.05 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-0105-500	500 ml	6804.21.0000
0.05 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-0105-1GL	1 gallon	6804.21.0000
0.10 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-0110-250	250 ml	6804.21.0000
0.10 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-0110-500	500 ml	6804.21.0000
0.10 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-0110-1GL	1 gallon	6804.21.0000
0.25 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-0125-250	250 ml	6804.21.0000
0.25 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-0125-500	500 ml	6804.21.0000
0.25 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-0125-1GL	1 gallon	6804.21.0000
0.50 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-0150-250	250 ml	6804.21.0000
0.50 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-0150-500	500 ml	6804.21.0000
0.50 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-0150-1GL	1 gallon	6804.21.0000
1 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-1001-250	250 ml	6804.21.0000
1 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-1001-500	500 ml	6804.21.0000
1 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1001-1GL	1 gallon	6804.21.0000
3 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-1003-250	250 ml	6804.21.0000
3 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-1003-500	500 ml	6804.21.0000
3 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1003-1GL	1 gallon	6804.21.0000
6 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-1006-250	250 ml	6804.21.0000
6 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-1006-500	500 ml	6804.21.0000
6 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1006-1GL	1 gallon	6804.21.0000
9 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (250 ml)	GPC-1009-250	250 ml	6804.21.0000
9 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (500 ml)	GPC-1009-500	500 ml	6804.21.0000
9 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1009-1GL	1 gallon	6804.21.0000
15 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GPC-1015-250	250 ml	6804.21.0000
15 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GPC-1015-500	500 ml	6804.21.0000
15 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1015-1GL	1 gallon	6804.21.0000
30 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GPC-1030-250	250 ml	6804.21.0000
30 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GPC-1030-500	500 ml	6804.21.0000
30 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1030-1GL	1 gallon	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
45 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GPC-1045-250	250 ml	6804.21.0000
45 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GPC-1045-500	500 ml	6804.21.0000
45 micron DIAMAT Polycrystalline Low Viscosity Diamond Abrasive (1 gallon refill)	GPC-1045-1GL	1 gallon	6804.21.0000
POLYCRYSTALLINE DIAMOND DYED SUSPENSION			
1 micron (blue) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1001-1L	1 liter	6804.21.0000
1 micron (blue) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1001-1GLB	1 gallon	6804.21.0000
3 micron (green) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1003-1L	1 liter	6804.21.0000
3 micron (green) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1003-1GLG	1 gallon	6804.21.0000
6 micron (yellow) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1006-1L	1 liter	6804.21.0000
6 micron (yellow) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1006-1GLY	1 gallon	6804.21.0000
9 micron (red) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1009-1L	1 liter	6804.21.0000
9 micron (red) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1009-1GLR	1 gallon	6804.21.0000
15 micron (brown) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1015-1L	1 liter	6804.21.0000
15 micron (brown) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1015-1GLBR	1 gallon	6804.21.0000
30 micron (orange) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1030-1L	1 liter	6804.21.0000
30 micron (orange) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1030-1GLO	1 gallon	6804.21.0000
45 micron (purple) Polycrystalline Dyed Diamond Suspension (1 liter)	PC-1045-1L	1 liter	6804.21.0000
45 micron (purple) Polycrystalline Dyed Diamond Suspension (1 gallon)	PC-1045-1GLP	1 gallon	6804.21.0000
MONOCRYSTALLINE HIGH VISCOSITY DIAMOND ABRASIVE			
1 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1001-250	250 ml	6804.21.0000
1 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	MA-1001-500	500 ml	6804.21.0000
1 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1001-1GL	1 gallon	6804.21.0000
3 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1003-250	250 ml	6804.21.0000
3 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	MA-1003-500	500 ml	6804.21.0000
3 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1003-1GL	1 gallon	6804.21.0000
6 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1006-250	250 ml	6804.21.0000
6 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml.)	MA-1006-500	500 ml	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
6 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1006-1GL	1 gallon	6804.21.0000
9 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1009-250	250 ml	6804.21.0000
9 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	MA-1009-500	500 ml	6804.21.0000
9 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1009-1GL	1 gallon	6804.21.0000
15 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1015-250	250 ml	6804.21.0000
15 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	MA-1015-500	500 ml	6804.21.0000
15 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1015-1GL	1 gallon	6804.21.0000
30 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1030-250	250 ml	6804.21.0000
30 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	MA-1030-500	500 ml	6804.21.0000
30 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1030-1GL	1 gallon	6804.21.0000
45 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (250 ml)	MA-1045-250	250 ml	6804.21.0000
45 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (500 ml)	MA-1045-500	500 ml	6804.21.0000
45 micron DIAMAT Monocrystalline High Viscosity Diamond Abrasive Suspension (1 gallon)	MA-1045-1GL	1 gallon	6804.21.0000
MONOCRYSTALLINE LOW VISCOSITY DIAMOND ABRASIVE			
1 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1001-250	250 ml	6804.21.0000
1 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1001-500	500 ml	6804.21.0000
1 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1001-1GL	1 gallon	6804.21.0000
3 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1003-250	250 ml	6804.21.0000
3 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1003-500	500 ml	6804.21.0000
3 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1003-1GL	1 gallon	6804.21.0000
6 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1006-250	250 ml	6804.21.0000
6 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1006-500	500 ml	6804.21.0000
6 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1006-1GL	1 gallon	6804.21.0000
9 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1009-250	250 ml	6804.21.0000
9 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1009-500	500 ml	6804.21.0000
9 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1009-1GL	1 gallon	6804.21.0000
15 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1015-250	250 ml	6804.21.0000
15 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1015-500	500 ml	6804.21.0000
15 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1015-1GL	1 gallon	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
30 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1030-250	250 ml	6804.21.0000
30 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1030-500	500 ml	6804.21.0000
30 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1030-1GL	1 gallon	6804.21.0000
45 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (250 ml)	GMA-1045-250	250 ml	6804.21.0000
45 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (500 ml)	GMA-1045-500	500 ml	6804.21.0000
45 micron DIAMAT Monocrystalline Low Viscosity Diamond Abrasive Suspension (1 gallon)	GMA-1045-1GL	1 gallon	6804.21.0000
precision			
0.10 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-0210-05	5 grams	6804.21.0000
0.10 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-0210-20	20 grams	6804.21.0000
0.25 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-0225-05	5 grams	6804.21.0000
0.25 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-0225-20	20 grams	6804.21.0000
0.50 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-0250-05	5 grams	6804.21.0000
0.50 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-0250-20	20 grams	6804.21.0000
1 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-2001-05	5 grams	6804.21.0000
1 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-2001-20	20 grams	6804.21.0000
3 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-2003-05	5 grams	6804.21.0000
3 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-2003-20	20 grams	6804.21.0000
6 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-2006-05	5 grams	6804.21.0000
6 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-2006-20	20 grams	6804.21.0000
9 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-2009-05	5 grams	6804.21.0000
9 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-2009-20	20 grams	6804.21.0000
15 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-2015-05	5 grams	6804.21.0000
15 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-2015-20	20 grams	6804.21.0000
30 um DIAMAT Polycrystalline Diamond Paste - 5 gms	PC-2030-05	5 grams	6804.21.0000
30 um DIAMAT Polycrystalline Diamond Paste - 20 gms	PC-2030-20	20 grams	6804.21.0000
45 um DIAMAT Polycrystalline Diamond Paste- 5 gms	PC- 2045-05	5 grams	6804.21.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
45 um DIAMAT Polycrystalline Diamond Paste- 20 gms	PC-2045-20	20 grams	6804.21.0000
MONOCRYSTALLINE DIAMOND PASTE			
0.25 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-0225-05	5 grams	6804.21.0000
0.25 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-0225-20	20 grams	6804.21.0000
0.50 um DIAMAT Monocrystalline Diamond Paste-5 gms	MA-0250-05	5 grams	6804.21.0000
0.50 um DIAMAT Monocrystalline Diamond Paste-20 gms	MA-0250-20	20 grams	6804.21.0000
1 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2001-05	5 grams	6804.21.0000
1 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2001-20	20 grams	6804.21.0000
3 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2003-05	5 grams	6804.21.0000
3 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2003-20	20 grams	6804.21.0000
6 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2006-05	5 grams	6804.21.0000
6 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2006-20	20 grams	6804.21.0000
9 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2009-05	5 grams	6804.21.0000
9 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2009-20	20 grams	6804.21.0000
15 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2015-05	5 grams	6804.21.0000
15 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2015-20	20 grams	6804.21.0000
30 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2030-05	5 grams	6804.21.0000
30 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2030-20	20 grams	6804.21.0000
45 um DIAMAT Monocrystalline Diamond Paste - 5 gms	MA-2045-05	5 grams	6804.21.0000
45 um DIAMAT Monocrystalline Diamond Paste - 20 gms	MA-2045-20	20 grams	6804.21.0000
EXTENDERS			
DIALUBE Diamond Lube Extender (16 oz)	DL-3000-16	16 oz	2905.29.9000
DIALUBE Diamond Lube Extender (32 oz)	DL-3000-32	32 oz	2905.29.9000
DIALUBE Diamond Lube Extender (1 gallon)	DL-3000-128	1 gallon	2905.29.9000
DIALUBE Blue Diamond Lube Extender - blue alcohol based (32 oz)	AOD-3000-32	32 oz	2905.29.9000
DIALUBE Blue Diamond Lube Extender - blue alcohol based (1 gallon)	AOD-3000-128	1 gallon	2905.29.9000
DIALUBE Blue Diamond Lube Extender - blue alcohol based (5 gallons)	AOD-3000-640	5 gallons	2905.29.9000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
DIALUBE Purple Diamond Lube Extender - blue alcohol based (32 oz)	ADL-3000-32	32 oz	2905.29.9000
DIALUBE Purple Diamond Lube Extender - blue alcohol based (1 gallon)	ADL-3000-128	1 gallon	2905.29.9000
DIALUBE Purple Diamond Lube Extender - blue alcohol based (5 gallons)	ADL-3000-640	5 gallons	2905.29.9000
POLYLUBE Diamond Lube Extender - non-aqueous (32 oz)	PDL-3000-32	32 oz	2905.29.9000
POLYLUBE Diamond Lube Extender - non-aqueous (1 gallon)	PDL-3000-128	1 gallon	2905.29.9000
POLYLUBE Red Diamond Lube Extender - anti-corrosion (32 oz)	PDL-3000R-32	32 oz	2905.29.9000
POLYLUBE Red Diamond Lube Extender - anti-corrosion (1 gallon)	PDL-3000R-128	1 gallon	2905.29.9000
CMP SLURRIES - ALUMINA (POLYCRYSTALLINE)/SILICA			
CMP Alumina-Silica Polishing Slurry (16 oz)	CMP-1005-16	16 oz	2818.20.0000
CMP Alumina-Silica Polishing Slurry (32 oz)	CMP-1005-32	32 oz	2818.20.0000
CMP Alumina-Silica Polishing Slurry (1/2 gallon)	CMP-1005-64	1/2 gallon	2818.20.0000
CMP Alumina-Silica Polishing Slurry (1 gallon)	CMP-1005-128	1 gallon	2818.20.0000
ALUMINA POLISHING			
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 10 (16 oz)	NA-1005-16	16 oz	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 10 (32 oz)	NA-1005-32	32 oz	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 10 (1/2 gallon)	NA-1005-64	1/2 gallon	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 10 (1 gallon)	NA-1005-128	1 gallon	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 4 (16 oz)	NA-1020-16	16 oz	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 4 (32 oz)	NA-1020-32	32 oz	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 4 (1/2 gallon)	NA-1020-64	1/2 gallon	2818.20.0000
0.05 um NANOMETER Polycrystalline Alumina Polishing Slurry - pH 4 (1 gallon)	NA-1020-128	1 gallon	2818.20.0000
LOW VISCOSITY ALUMINA SLURRY			
0.05 um NANO Low Viscosity Alumina Polishing Slurry (6 oz)	NANO-1005-06	6 oz	2818.20.0000
0.05 um NANO Low Viscosity Alumina Polishing Slurry (16 oz)	NANO-1005-16	16 oz	2818.20.0000
0.05 um NANO Low Viscosity Alumina Polishing Slurry (32oz)	NANO-1005-32	32 oz	2818.20.0000
0.05 um NANO Low Viscosity Alumina Polishing Slurry (1 gallon)	NANO-1005-128	1 gallon	2818.20.0000
0.30 um NANO Low Viscosity Alumina Polishing Slurry (6 oz)	NANO-1003-06	6 oz	2818.20.0000
0.30 um NANO Low Viscosity Alumina Polishing Slurry (16 oz)	NANO-1003-16	16 oz	2818.20.0000
0.30 um NANO Low Viscosity Alumina Polishing Slurry (32 oz)	NANO-1003-32	32 oz	2818.20.0000
0.30 um NANO Low Viscosity Alumina Polishing Slurry (1 gallon)	NANO-1003-128	1 gallon	2818.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
0.50 um NANO Low Viscosity Alumina Polishing Slurry (6 oz)	NANO-1105-06	6 oz	2818.20.0000
0.50 um NANO Low Viscosity Alumina Polishing Slurry (16 oz)	NANO-1105-16	16 oz	2818.20.0000
0.50 um NANO Low Viscosity Alumina Polishing Slurry (32 oz)	NANO-1105-32	32 oz	2818.20.0000
0.50 um NANO Low Viscosity Alumina Polishing Slurry (1 gallon)	NANO-1105-128	1 gallon	2818.20.0000
1 um NANO Low Viscosity Alumina Polishing Slurry (6 oz)	NANO-1010-06	6 oz	2818.20.0000
1 um NANO Low Viscosity Alumina Polishing Slurry (16 oz)	NANO-1010-16	16 oz	2818.20.0000
1 um NANO Low Viscosity Alumina Polishing Slurry (32 oz)	NANO-1010-32	32 oz	2818.20.0000
1 um NANO Low Viscosity Alumina Polishing Slurry (1 gallon)	NANO-1010-128	1 gallon	2818.20.0000
3 um NANO Low Viscosity Alumina Polishing Slurry (6 oz)	NANO-1030-06	6 oz	2818.20.0000
3 um NANO Low Viscosity Alumina Polishing Slurry (16 oz)	NANO-1030-16	16 oz	2818.20.0000
3 um NANO Low Viscosity Alumina Polishing Slurry (32 oz)	NANO-1030-32	32 oz	2818.20.0000
3 um NANO Low Viscosity Alumina Polishing Slurry (1 gallon)	NANO-1030-128	1 gallon	2818.20.0000
5 um NANO Low Viscosity Alumina Polishing Slurry (6 oz)	NANO-1050-06	6 oz	2818.20.0000
5 um NANO Low Viscosity Alumina Polishing Slurry (16 oz)	NANO-1050-16	16 oz	2818.20.0000
5 um NANO Low Viscosity Alumina Polishing Slurry (32 oz)	NANO-1050-32	32 oz	2818.20.0000
5 um NANO Low Viscosity Alumina Polishing Slurry (1 gallon)	NANO-1050-128	1 gallon	2818.20.0000
ELECTRONICS GRADE DEAGGLOMERATED ALUMINA POLISHING ABRASIVE SUSPENSION			
0.05 um Electronics Grade Deagglomerated Alumina Polishing Suspension (6 oz)	NANO2-1005-06E	6 oz	2818.20.0000
0.05 um Electronics Grade Deagglomerated Alumina Polishing Suspension (16 oz)	NANO2-1005-16E	16 oz	2818.20.0000
0.05 um Electronics Grade Deagglomerated Alumina Polishing Suspension (32 oz)	NANO2-1005-32E	32 oz	2818.20.0000
0.05 um Electronics Grade Deagglomerated Alumina Polishing Suspension (1 gallon)	NANO2-1005-128E	1 gallon	2818.20.0000
0.30 um Electronics Grade Deagglomerated Alumina Polishing Suspension (6 oz)	NANO2-1003-06E	6 oz	2818.20.0000
0.30 um Electronics Grade Deagglomerated Alumina Polishing Suspension (16 oz)	NANO2-1003-16E	16 oz	2818.20.0000
0.30 um Electronics Grade Deagglomerated Alumina Polishing Suspension (32 oz)	NANO2-1003-32E	32 oz	2818.20.0000
0.30 um Electronics Grade Deagglomerated Alumina Polishing Suspension (1 gallon)	NANO2-1003-128E	1 gallon	2818.20.0000
1 um Electronics Grade Deagglomerated Alumina Polishing Suspension (6 oz)	NANO2-1010-06E	6 oz	2818.20.0000
1 um Electronics Grade Deagglomerated Alumina Polishing Suspension (16 oz)	NANO2-1010-16E	16 oz	2818.20.0000
1 um Electronics Grade Deagglomerated Alumina Polishing Suspension (32 oz)	NANO2-1010-32E	32 oz	2818.20.0000
1 um Electronics Grade Deagglomerated Alumina Polishing Suspension (1 gallon)	NANO2-1010-128E	1 gallon	2818.20.0000
ALUMINA POWDERS			
0.05 um Electronics Grade Deagglomerated Alumina Powder for Electronic and Soft Materials (1 lb)	ALD-1005-01E	1 lb	2818.20.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
0.05 um Electronics Grade Deagglomerated Alumina Powder for Electronic and Soft Materials (5 lb)	ALD-1005-05E	5 lbs	2818.20.0000
0.3 um Electronics Grade Deagglomerated Alumina Powder for Electronic and Soft Materials (1 lb)	ALD-0103-01E	1 lb	2818.20.0000
0.3 um Electronics Grade Deagglomerated Alumina Powder for Electronic and Soft Materials (5 lb)	ALD-0103-05E	5 lbs	2818.20.0000
1 um Electronics Grade Deagglomerated Alumina Powder for Electronic and Soft Materials (1 lb)	ALD-0110-01E	1 lb	2818.20.0000
1 um Electronics Grade Deagglomerated Alumina Powder for Electronic and Soft Materials (5 lb)	ALD-0110-05E	5 lbs	2818.20.0000
FINE ALUMINA POWDERS			
0.05 um Deagglomerated Colloidal Alumina Powder (1 lb)	ALD-1005-01	1 lb	2818.20.0000
0.05 um Deagglomerated Colloidal Alumina Powder (5 lbs)	ALD-1005-05	5 lbs	2818.20.0000
0.30 um Deagglomerated Colloidal Alumina Powder (1 lb)	ALD-0103-01	1 lb	2818.20.0000
0.30 um Deagglomerated Colloidal Alumina Powder (5 lbs)	ALD-0103-05	5 lbs	2818.20.0000
0.30 um Deagglomerated Colloidal Alumina Powder (high density) (1 lb)	ALR-0103-01	1 lb	2818.20.0000
0.30 um Deagglomerated Colloidal Alumina Powder (high density) (5 lb)	ALR-0103-05	5 lbs	2818.20.0000
0.50 um Colloidal Alumina Powder (1 lb)	ALR-0105-01	1 lb	2818.20.0000
0.50 um Colloidal Alumina Powder (5 lb)	ALR-0105-05	5 lb	2818.20.0000
1 um Alumina Powder (1 lb)	ALR-0110-01	1 lb	2818.20.0000
1 um Alumina Powder (5 lbs)	ALR-0110-05	5 lb	2818.20.0000
3 um Alumina Powder (1 lb)	ALR-0130-01	1 lb	2818.20.0000
3 um Alumina Powder (5 lb)	ALR-0130-05	5 lb	2818.20.0000
5 um Alumina Powder (1 lb)	ALR-0150-01	1 lb	2818.20.0000
5 um Alumina Powder (5 lb)	ALR-0150-05	5 lb	2818.20.0000
COARSE ALUMINA POWDERS			
9 um alumina powder (5 lbs)	ALR-0190-05	5 lb	2818.20.0000
12 um alumina powder (5 lbs)	ALR-1200-05	5 lb	2818.20.0000
15 um alumina powder (5 lbs)	ALR-1500-05	5 lb	2818.20.0000
20 um alumina powder (5 lbs)	ALR-2000-05	5 lb	2818.20.0000
30 um alumina powder (5 lbs)	ALR-3000-05	5 lb	2818.20.0000
40 um alumina powder (5 lbs)	ALR-4000-05	5 lb	2818.20.0000
COLLOIDAL SILICA POLISHING ABRASIVE			

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
SIAMAT Colloidal Silica Polishing Abrasive - 0.06 um (16 oz)	SI-100A-16	16 oz	2811.22.0000
SIAMAT Colloidal Silica Polishing Abrasive - 0.06 um (32 oz)	SI-100A-32	32 oz	2811.22.0000
SIAMAT Colloidal Silica Polishing Abrasive - 0.06 um (1/2 gallon)	SI-100A-64	1/2 gallon	2811.22.0000
SIAMAT Colloidal Silica Polishing Abrasive - 0.06 um (1 gallon)	SI-100A-128	1 gallon	2811.22.0000
SIAMAT Colloidal Silica Polishing Abrasive - 0.06 um (5 gallons)	SI-100A-640	5 gallons	2811.22.0000
SIAMAT 2 Low-Crystallizing Colloidal Silica Polishing Abrasive - 0.02 um (16 oz)	SI2-100A-16	16 oz	2811.22.0000
SIAMAT 2 Low-Crystallizing Colloidal Silica Polishing Abrasive - 0.02 um (32 oz)	SI2-100A-32	32 oz	2811.22.0000
SIAMAT 2 Low-Crystallizing Colloidal Silica Polishing Abrasive - 0.02 um (1/2 gallon)	SI2-100A-64	1/2 gallon	2811.22.0000
SIAMAT 2 Low-Crystallizing Colloidal Silica Polishing Abrasive - 0.02 um (1 gallon)	SI2-100A-128	1 gallon	2811.22.0000
SIAMAT 2 Low-Crystallizing Colloidal Silica Polishing Abrasive - 0.02 um (5 gallons)	SI2-100A-640	5 gallons	2811.22.0000
SIAMAT Blue Colloidal Silica Final Polishing Abrasive - 0.06 um (16 oz)	SI-100B-16	16 oz	2811.22.0000
SIAMAT Blue Colloidal Silica Final Polishing Abrasive - 0.06 um (32 oz)	SI-100B-32	32 oz	2811.22.0000
SIAMAT Blue Colloidal Silica Final Polishing Abrasive - 0.06 um (1/2 gallon)	SI-100B-64	1/2 gallon	2811.22.0000
SIAMAT Blue Colloidal Silica Final Polishing Abrasive - 0.06 um (1 gallon)	SI-100B-128	1 gallon	2811.22.0000
SIAMAT Blue Colloidal Silica Final Polishing Abrasive - 0.06 um (5 gallons)	SI-100B-640	5 gallons	2811.22.0000
CLEANING			
ULTRACLEAN 2 Ultrasonic degreasing/ cleaning solution (32 oz)	UC2-1000-32	32 oz	3401.20.0000
ULTRACLEAN 2 Ultrasonic degreasing/ cleaning solution (1/2 gallon)	UC2-1000-64	1/2 gallon	3401.20.0000
ULTRACLEAN 2 Ultrasonic degreasing/ cleaning solution (128 oz)	UC2-1000-128	128 oz	3401.20.0000
IPA Anti-corrosion Additive (32 oz)	PCC-7500-032	32 oz	2905.12.0050
Anti-corrosion Additive (32 oz)	PCC-5000-32	32 oz	2905.12.0050
ULTRACLEAN cleaning solution (32 oz)	UC-1000-32	32 oz	3401.20.0000
ULTRACLEAN cleaning solution (128 oz)	UC-1000-128	1 gallon	3401.20.0000
Compressed non-flammable gas (10 oz)	AIR-1000	each	2853.00.0065
Polyurethane clear protective coating spray (11 oz)	URE-1000	each	3909.50.6000
HARDNESS TEST BLOCKS - NIST Traceable (Certified)			
ROCKWELL HARDNESS TEST BLOCK - NIST Traceable (Certified)			
A-Scale, C diamond, 60 kg, A60-A84, Steel Rockwell hardness test block	NG-811	each	9023.0000
A-Scale, C diamond, 60 kg, A20-A59, Brass Rockwell hardness test block	NG-811	each	9023.0000
A-Scale, A diamond (carbide), 60 kg, A88 & up, Carbide Rockwell hardness test block	NG-811	each	9023.0000
B-Scale, 1/16-inch ball, 100 kg, B10-B92, Steel Rockwell hardness test block	NG-811	each	9023.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
B-Scale, 1/16-inch ball, 100 kg, B90-B130, Steel Rockwell hardness test block	NG-811	each	9023.0000
C-Scale, C Diamond, 150 kg, All, Steel Rockwell hardness test block	NG-811	each	9023.0000
D-Scale, C Diamond, 100 kg, All, Steel Rockwell hardness test block	NG-811	each	9023.0000
E-Scale, 1/8-inch ball, 100 kg, All, Brass Rockwell hardness test block	NG-811	each	9023.0000
F-Scale, 1/16-inch ball, 60 kg, All, Brass Rockwell hardness test block	NG-811	each	9023.0000
G-Scale, 1/16-inch ball, 150 kg, G82-91, Brass Rockwell hardness test block	NG-811	each	9023.0000
H-Scale, 1/8-inch ball, 60 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
K-Scale, 1/8-inch ball, 150 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
L-Scale, 1/4-inch ball, 60 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
N-Scale, 1/4-inch ball, 100 kg, Superficial HR15N, 30N, and 45N	NG-812	each	9023.0000
M-Scale, 1/4-inch ball, 100 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
P-Scale, 1/4-inch ball, 150 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
R-Scale, 1/2-inch ball, 60 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
S-Scale, 1/2-inch ball, 100 kg, All, Brass Rockwell hardness test block	NG-812	each	9023.0000
Grided block upgrade	NG-GRID	each	9023.0000
SUPERFICIAL HARDNESS TEST BLOCK - NIST Traceable (Certified)			
15 N Scale, N Diamond, 15 kg, All, Steel, Superficial hardness test blocks	NG-812	each	9023.0000
30 N Scale, N Diamond, 30 kg, All, Steel, Superficial hardness test blocks	NG-812	each	9023.0000
45 N Scale, N Diamond, 45 kg, All, Steel, Superficial hardness test blocks	NG-812	each	9023.0000
15 T Scale, 1/16-inch Ball, 15 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
30 T Scale, 1/16-inch Ball, 30 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
45 T Scale, 1/16-inch Ball, 45 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
15 W Scale, 1/8-inch Ball, 15 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
30 W Scale, 1/8-inch Ball, 3015 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
45 W Scale, 1/8-inch Ball, 45 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
15 X Scale, 1/4-inch Ball, 15 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
30 X Scale, 1/4-inch Ball, 30 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
45 X Scale, 1/4-inch Ball, 45 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
15 Y Scale, 1/2-inch Ball, 15 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
30 Y Scale, 1/2-inch Ball, 30 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
45 Y Scale, 1/2-inch Ball, 45 kg, All, Brass, Superficial hardness test blocks	NG-812	each	9023.0000
Grided block upgrade	NG-GRID	each	9023.0000
LEEB HARDNESS TEST BLOCK - NIST Traceable (Certified)			
LD Scale	NG-820	each	9023.0000
LG Scale	NG-820	each	9023.0000
Additional Rockwell Calibration	NG-820-A	each	9023.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
DIAMOND PENETRATORS - NIST Traceable (Certified)			
Standard C Rockwell Diamond Penetrator Certified	NG-101	each	9023.0000
Standard N Rockwell Diamond Penetrator Certified	NG-102	each	9023.0000
Versitron' - Type C Rockwell Diamond Penetrator Certified	NG-103	each	9023.0000
Versitron' - Type N Rockwell Diamond Penetrator Certified	NG-104	each	9023.0000
Indentron' - Type C Rockwell Diamond Penetrator Certified	NG-105	each	9023.0000
Indentron' - Type N Rockwell Diamond Penetrator Certified	NG-106	each	9023.0000
			9023.0000
BALL PENETRATORS - NIST Traceable (Certified)			
1/16-inch Rockwell Ball Penetrator Unit Indentron Certified	NG-601	each	9023.0000
1/8-inch Rockwell Ball Penetrator Unit Indentron Certified	NG-602	each	9023.0000
1/4-inch Rockwell Carbide Ball Certified	NG-603	each	9023.0000
1/2-inch Rockwell Carbide Ball Certified	NG-604	each	9023.0000
1/16" BP Ames Portable	NG-606	each	9023.0000
1/16-inch Rockwell Ball Penetrator Unit Versitron Certified	NG-616	each	9023.0000
1/8-inch Rockwell Ball Penetrator Unit Versitron Certified	NG-617	each	9023.0000
1/16-inch Rockwell Carbide Ball Certified	NG-618	each	9023.0000
1/8-inch Rockwell Carbide Ball Certified	NG-619	each	9023.0000
ANVILS			
Pedestal Spot Anvil (1/4")	NG-701	each	9023.0000
1-1/2" Flat Anvil	NG-702	each	9023.0000
2-1/2" Flat Anvil	NG-703	each	9023.0000
Shallow V Rockwell Anvil	NG-704	each	9023.0000
Standard V Rockwell Anvil	NG-705	each	9023.0000
1-inch through 4-inch V Rockwell Anvil	NG-706	each	9023.0000
BRINELL TEST BLOCK AND ACCESSORIES - NIST Traceable (Certified)			
3000 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
2000 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
1500 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
1000 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
500 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
250 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
187.5 kg load, 10 mm ball Brinell test block for all hardness ranges NIST Traceable (Certified)	NG-850	each	9023.0000
1/16" Carbide Ball - NIST Traceable (Certified)	NG-609	each	9023.0000
1/8" Carbide Ball - NIST Traceable (Certified)	NG-610	each	9023.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
1/4" Carbide Ball - NIST Traceable (Certified)	NG-611	each	9023.0000
1/2 Carbide Ball - NIST Traceable (Certified)	NG-612	each	9023.0000
10 mm Carbide Ball - NIST Traceable (Certified)	NG-613	each	9023.0000
Grided block upgrade	NG-GRID	each	9023.0000
CERTIFIED SHORE AND IRHD HARDNESS TEST BLOCKS - with DAKKS Certification			
Shore Hardness Test Blocks with DAKKS certificate (Shore A, D, AO, OO, OOO, E, B, O, C, DO, M and AM Scales)	NG-Shore-01	each	9023.0000
Shore Hardness Test Blocks with DAKKS certificate (Shore A, D, AO, OO, OOO, E, B, O, C, DO, M and AM Scales)	NG-Shore-03	3 units	9023.0000
Micro Shore Hardness Test Blocks with DAKKS certificate (Micro Shore A and Micro Shore D Scales)	NG-MicroShore-01	each	9023.0000
Micro Shore Hardness Test Blocks with DAKKS certificate (Micro Shore A and Micro Shore D Scales)	NG-MicroShore-03	3 units	9023.0000
IRHD Hardness Test Blocks with DAKKS certificate (M, N, L, and H Scales)	NG-IRHD-01	each	9023.0000
IRHD Hardness Test Blocks with DAKKS certificate (M, N, L, and H Scales)	NG-IRHD-03	3 units	9023.0000
VLRH Hardness Test Blocks with DAKKS certificate	NG-VLRH-01	each	9023.0000
VLRH Hardness Test Blocks with DAKKS certificate	NG-VLRH-03	3 units	9023.0000
VICKERS TEST BLOCKS AND ACCESSORIES - NIST Traceable (Certified)			
Vickers (1 gram to 1000 grams) for all microhardness hardness ranges	NG-860	each	9023.0000
Heavy Load Vickers (1 kg to 50 kg)	NG-860	each	9023.0000
Knoop (1 gram to 1000 grams) for all microhardness hardness ranges	NG-860	each	9023.0000
Additional Calibration	NG-861	each	9023.0000
Vickers microhardness Diamond Penetrator	NG-VDI	each	9023.0000
Knoop microhardness Diamond Penetrator	NG-VKI	each	9023.0000
SPECIMEN NOTCHING AND BROACHING EQUIPMENT			
U2 type broach knife according to ISO and ASTM For specimen hardness ≤30HRC	NG-NSMB-U2H30	each	
V type broach knife according to ISO and ASTM For specimen hardness ≤30 HRC	NG-NSMB-VH30	each	
U2 type broach knife according to ISO and ASTM For specimen hardness ≤48HRC	NG-NSMB-U2H48	each	
V type broach knife according to ISO and ASTM For specimen hardness ≤48HRC	NG-NSMB-VH48	each	
ETCHANTS (Not shipped Internationally)			
Adler's Etchant (300 series Austenitic stainless steels)	Adlers	250 ml	n/a
Ammonium persulfate etchant	Ammonium Persulfate	250 ml	n/a
ASTM No. 30 (Copper etchant)	ASTM. No. 30	250 ml	n/a
ASTM No. 157 etchant	ASTM. No. 157	250 ml	n/a
Beraha's etchant	Beraha's	250 ml	n/a
Carpenters (300 series stainless steels)	Carpenters	250 ml	n/a
Copper No. 1 (Copper and Brass (Nitric acid and DI water)	Copper No.1	250 ml	n/a
Copper No. 2 (copper and brass (HCl and ferric chloride)	Copper No.2	250 ml	n/a
Copper Sulfate Passivation Reagent	CU-PASS-SOL	250 ml	n/a

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
Dichromate etchant	Dichromate	250 ml	n/a
Fry's Reagent (Precipitation hardened stainless steel)	Fry's	250 ml	n/a
Inconel etchant	Inconel	250 ml	n/a
Kallings No. 2 Reagent (Martensitic 400 stainless steels)	Kallings No 2	250 ml	n/a
Kellers Reagent (Most common etch for aluminum alloys)	Kellers	250 ml	n/a
Klemms Reagent (Stain etch for brass)	KLEMMS	250 ml	n/a
Krolls Reagent (Most common etch for titanium alloys)	Krolls	250 ml	n/a
Lepito's Etchant (Iron-nickel-chromium alloys)	Lepito's	250 ml	n/a
Marbles Reagent (Nickel, nickel-iron alloys)	Marbles	250 ml	n/a
Murakami's Reagent (Chromium alloys)	Murakamis	250 ml	n/a
NaOH etchant	NaOh	250 ml	n/a
Nickel etchant	Nickel	250 ml	n/a
2% Nital Etchant (Most common for non-heat treated or welded steel)	Nital-2	250 ml	n/a
3% Nital Etchant	Nital-3	250 ml	n/a
5% Nital Etchant	Nital-5	250 ml	n/a
8% Nital Etchant	Nital-8	250 ml	n/a
Oberhoffers reagent	Oberhoffers	250 ml	n/a
Picral Etchant (Heat treated steels)	Picral	250 ml	n/a
Titanium attack polish	TI-AP-16	250 ml	n/a
Vilella's Reagent (Most common for carburized steel)	Vilellas	250 ml	n/a
Waterless Kallings's (Iron and nickel base alloys)	Waterless Kallings	250 ml	n/a
Weck's Etch	Weck's	250 ml	n/a
Winsteards reagent	Winsteards	250 ml	n/a
TENSILE SAMPLE PREPARATION			
Consumables for Flat Tensile Sample Preparation			
0.25" Endmills designated for Soft Materials (Aluminum, Brass, Copper and Composite)	TM-EM SM025	each	9023.0000
0.25" Endmills designated for Hard Materials up to 40HRC (Stainless steel, Hardened Steels, Exotic and Inconel)	TM-EM HM025	each	9023.0000
0.25" Endmills designated for Extra Hard Materials up to 55HRC (Stainless steel, Hardened Steels, Exotic and Inconel)	TM-EM EHM025	each	9023.0000
0.50" Endmills designated for Soft Materials (Aluminum, Brass, Copper and Composite)	TM-EM SM050	each	9023.0000
0.50" Endmills designated for Hard Materials up to 40HRC (Stainless steel, Hardened Steels, Exotic and Inconel)	TM-EM HM050	each	9023.0000
0.50" Endmills designated for Extra Hard Materials up to 55HRC (Stainless steel, Hardened Steels, Exotic and Inconel)	TM-EM EHM050	each	9023.0000
Fixtures for Flat Tensile Sample Preparation			
Triple Clamping Fixture - Custom Tensile Clamping Fixture	TM-TripleClamp	each	9023.0000
Sub-Size Clamp for Clamping Fixture	TM-ClampSS	each	9023.0000
Standard Size Clamp for Clamping Fixture	TM-ClampST	each	9023.0000
Large Size Clamp for Clamping Fixture	TM-CLampLS	each	9023.0000
Upgrade to Tube and Pipe Sample Preparation Capabilities	TM-TubePrep	each	9023.0000

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
Custom Sheet Fixture Solution for Tensile Sample Preparations from Within a Metal / Plastic or Rubber Sheets	TM-CSFS	each	9023.0000
Custom Charpy Specimen Preparation Clamping Fixtures	TM-CCSPCF	each	9023.0000
V-Notch Fixture - A hold down clamp for custom specimens	TM-VNF	each	9023.0000
Accessories for Flat Tensile Sample Preparation			
0.250" ER Collet	TM-ERCollet	each	9023.0000
Full CNC Package – All Purpose CNC Upgrade (10" Display)	TM-Carbon10	each	9023.0000
Upgrade Spindle – Tool Changer Upgrade - 2.2 kW ISO 20 Spindle with 5 Tool Positions	TM-ISO20 SP	each	9023.0000
Inserts for Round Tensile Sample Preparation			
Steel Ingersoll	TM-S-ING	each	9023.0000
Alum Ingersoll	TM-A-ING	each	9023.0000
General Purpose Ingersoll	TM-GP-H-ING	each	9023.0000
General Purpose Widia	TM-GP-HA-ING	each	9023.0000
General Purpose 5 Keo #3 60Deg Center Drill	TM-GP-K-DCD	each	9023.0000
Tough Titan #3 60Deg Center Drill, Carb	TM-TT-D-CDC	each	9023.0000
Holders for Round Tensile Sample Preparation			
Ingersoll 1/2" SH 228	TM-DCMT	each	9023.0000
Ingersoll 1/2" SH 228	TM-DCGT	each	9023.0000
Ingersoll 1/2" SH 357.2	TM-TDT	each	9023.0000
Widia Top Thread RH Holder 1/2" SH 172.22	TM-TTRH	each	9023.0000
Global CNC Industries 1/4" ID, 3/4" OD Type B Bushing 109.28	TM-GITB	each	9023.0000
Telebrineller Consumables			
Steel Telebrineller Test Bars (3-10) - 9/16" squared by 6" length with NIST Certification	NG-STB	each	9023.0000
Steel Telebrineller Test Bars (11-25) - 9/16" squared by 6" length with NIST Certification	NG-STB	each	9023.0000
Steel Telebrineller Test Bars (25+) - 9/16" squared by 6" length with NIST Certification	NG-STB	each	9023.0000
Aluminum Telebrineller Test Bars	NG-ATM	each	9023.0000
Calibration Disc – for Checking Microscope Calibration	NG-TeleCD	each	9023.0000
Halteman Filletester	NG-Filletester	each	9023.0000
Microscope – for use with Fillister or Telebrineller	NG-TeleScope	each	9023.0000
Computer – for Telebrineller set	NG-TeleComp	each	9023.0000
Bar Holder	NG-Bar Holder	each	9023.0000
ABRASION TESTING CONSUMABLES			
DIN Abrasion Tester			
5 sheets of 474 x 402 mm abrasive paper	NG-DINPaperKit	each	
Circular cutting device - knife Ø 16.2 mm, shaft Ø10 mm	NG-DINSampleCutter	each	
Abrading steel for smoothing abrasive paper	NG-DINAbradingSteel	each	
NIST Traceable Standard Rubber sheet is capable of yielding 100 pcs of Ø 16 ± 0.2 mm x 6 mm (Ø 0.630 ± 0.008 x 0.237 in.) according to ASTM D5963	NG-Standard Rubber No. 1	each	
Additional 10N loading	NG-DIN10N	each	
Double Sided Heat Resistance Tape Compatible with DIN Abrasion Testing System	NG-DINTape	each	

Product Name	Catalog Number	Qty Per Pkg	Schedule B Code
NEXTGEN MATERIAL TESTING, INC.			
Empowering Quality Through Cost Effective, Lifetime Solutions		ASK FOR PRICE AND FREE SAMPLES	
10 pcs of brushes (installed on the cleaning device)	NG-DINBrush	each	
Taber Abrasion Tester			
Spare Parts and Consumables			
Refacing discs - to reface Wheels, 100 pcs.	NG-S-11	each	
Refacing stone - to reface CS-10F wheels, 180 grit both sides	NG-ST-11-Fine	each	
Abrasive Wheel Set - brown [fine abrasive] NOTE: Reface with ST-11 FINE refacing stone	NG-CS-10F	each	
Abrasive Wheel Set - green [medium abrasive]	NG-CS-10	each	
Abrasive Wheel Set - green [coarse abrasive]	NG-CS-17	each	
Abrasive Wheel Set (non-resilient) - gray [med. abrasive]	NG-H-18	each	
Abrasive Wheel Set (non-resilient) - gray [coarse abrasive]	NG-H-22	each	
Rubber Abrasive Wheel Set – black, no abrasive [same as S-32]	NG-CS-0	each	
Sandpaper Strips - fine, 100 pcs.	NG-S-33	each	
Sandpaper Strips - medium, 100 pcs.	NG-S-42	each	
Specimen Mounting Cards - 4 1/4" square (one side coated with pressure sensitive adhesive), 50 pcs	NG-S-36	each	
Specimen Mounting Sheets - 4 1/4" square (both sides coated with pressure sensitive adhesive), 100 pcs.	NG-S-37	each	
Sample Cutter - prepares samples for testing on Abraser (cuts a 4.2" circle and punches a 1/4" center hole)	NG-5000	each	
Wheel Refacer - true and dress wheels	NG-350	each	
Martindale Abrasion Testing			
Spare Parts and Consumables			
Test Specimen Cutter. (38mm diameter/12cm ²) with cutting mat and spare blades.	NG-GenDale-TSC38	each	
Abradent Fabric & Backing Felt Cutter. (140mm diameter/154cm ²) with cutting mat and spare blades	NG-GenDale-AFB140	each	
Standard Wool Abradent Fabric SM25. 1.6M wide x 5M length – For abrasion test and pilling test (100 pcs / pack)	NG-GenDale-SM25	each	
Standard Backing Foam. Width 1.5M, Length 0.5M (40 pcs)	NG-GenDale-15M	each	
Standard Backing Wool Felt Piece (woven) – 1m x 1.5m (100 pcs)	NG-GenDale-SBWF	each	
EMPA Photographic Standards for Pilling Test (3 x 4 knitted) (12 pcs)	NG-EMPA	each	
SM 50 Photographs for Pilling Test IWS + ASTM (1) Twill A (grade 1-5) (2) Twill B (grade 1-5) (3) Plain weave (grade 1-5) (4) Suede (20 pcs)	NG-GenDale-SM50P	each	
NBS Abrasion Tester			
Spare Parts and Consumables			
Standard Rubber	NG-NBS-SR	each	
NBS #40 grit paper complying with ASTM D 1630 standard	NG-NBS-GP	5 / pack	