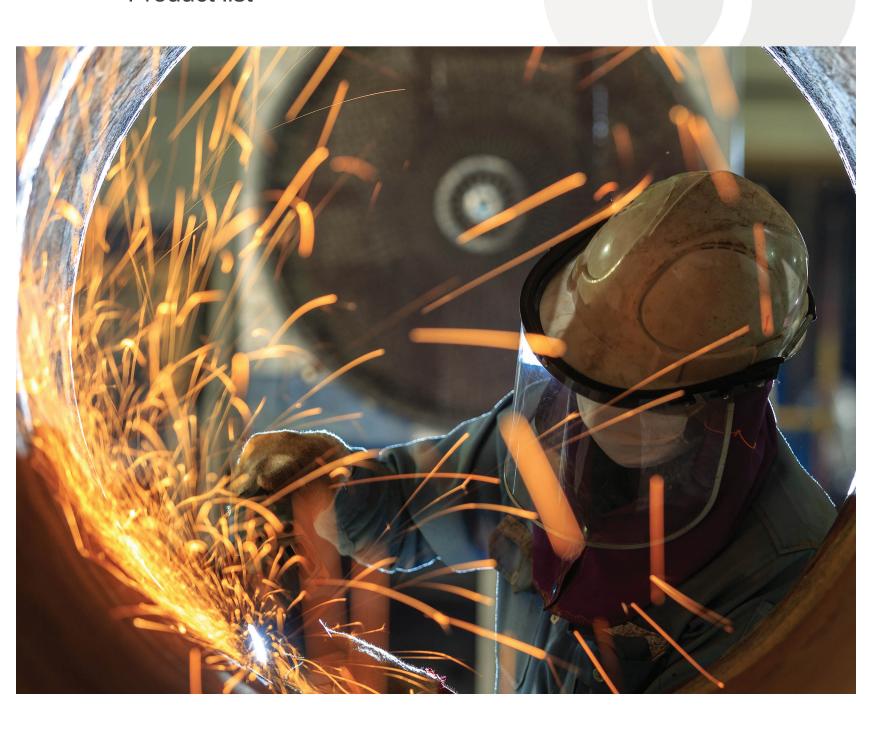
# Specialties

Product list





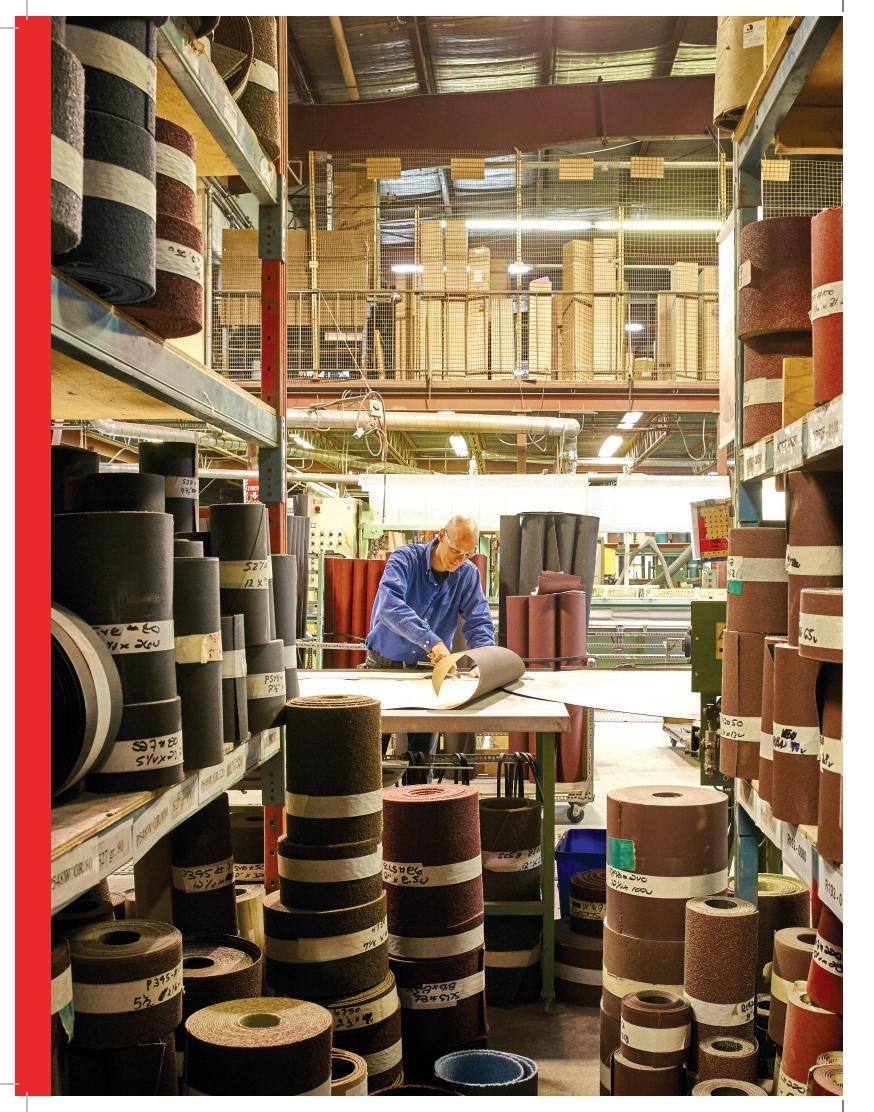
475, Pépin street, local #100 Sherbrooke, Québec J1L 1X3 Canada

#### 819 822-0240

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# Table of contents

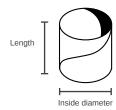
Spiral bands
Rubber drums for spiral bands 8
Straight and full tapered cartridge rolls9 - 14
Cross pads
Square pads
5 points pads
Sanding stars
Overlap discs
Butterfly discs
Flap wheels
Roloc, Twist n' Lock and Fibramex discs and their mandrels 24 - 25
Wheels and flap discs
Fiber discs

Pour version française, retournez le catalogue.

**6** AMECCI... 819 822-0240 1 800 567-2783

### X cloth - Aluminum oxide

# Spiral Bands





Spiral bands are made of high quality abrasive cloth rolled and fixed on a tear-resistant fabric. This spiral design ensures a smooth even cutting action. Spiral bands are ideally suited for grinding and finishing edges, profiles, welded joints, opening, etc.

<b>Inside diameter</b> Maximum diameter	Crit range		inches				
6 inches	Grit range	1/2 in	3/4 in	1 in	1 1/2 in	2 in	3 in
1/4 in	24-320	SBC1	SBD1	SB11	SB1C1	SB21	SB31
3/8 in	24-320	SFC1	SFD1	SF11	SF1C1	SF21	SF31
1/2 in	24-320	SCC1	SCD1	SC11	SC1C1	SC21	SC31
3/4 in	24-320	SDC1	SDD1	SD11	SD1C1	SD21	SD31
1 in	24-320	S1C1	S1D1	S111	S11C1	S121	S131
1 1/2 in	24-320	S1CC1	S1CD1	S1C11	S1C1C1	S1C21	S1C31
2 in	24-320	S2C1	S2D1	S211	S21C1	S221	S231
2 1/2 in	24-320	S2CC1	S2CD1	S2C11	S2C1C1	S2C21	S2C31
3 in	24-320	S3C1	S3D1	S311	S31C1	S321	S331
4 in	24-320	S4C1	S4D1	S411	S41C1	S421	S431
5 in	24-320	S5C1	S5D1	S511	S51C1	S521	S531

Add grit size to part number.

#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

Minimu	m order
1/2 in to 2 in	100 units
3 in to 4 in	50 units
5 in to 12 in	25 units

# X cloth - Zirconium Spiral Bands





Spiral bands are made of high quality abrasive cloth rolled and fixed on a tear-resistant fabric. This spiral design ensures a smooth even cutting action. Spiral bands are ideally suited for grinding and finishing edges, profiles, welded joints, opening, etc.

Inside diameter Maximum diameter	Grit range						
6 inches	J. It lange	1/2 in	3/4 in	1 in	1 1/2 in	2 in	3 in
1/4 in	24-320	SBC3	SBD3	SB13	SB1C3	SB23	SB33
3/8 in	24-320	SFC3	SFD3	SF13	SF1C3	SF23	SF33
1/2 in	24-320	SCC3	SCD3	SC13	SC1C3	SC23	SC33
3/4 in	24-320	SDC3	SDD3	SD13	SD1C3	SD23	SD33
1 in	24-320	S1C3	S1D3	S113	S11C3	S123	S133
1 1/2 in	24-320	S1CC3	S1CD3	S1C13	S1C1C3	S1C23	S1C33
2 in	24-320	S2C3	S2D3	S213	S21C3	S223	S233
2 1/2 in	24-320	S2CC3	S2CD3	S2C13	S2C1C3	S2C23	S2C33
3 in	24-320	S3C3	S3D3	S313	S31C3	S323	S333
4 in	24-320	S4C3	S4D3	S413	S41C3	S423	S433
5 in	24-320	S5C3	S5D3	S513	S51C3	S523	S533

Add grit size to part number.

#### **APPLICATION**

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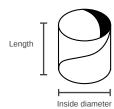
Premium zirconia grain last longer than aluminum oxyde. Therefore, productivity is improved in extra heavy operations. Coarse grinding like deburring of workpieces made of steel, non-ferrous metals, cast iron, stainless steel, fiberglass & composites.

Minimum order						
1/2 in to 2 in	100 units					
3 in to 4 in	50 units					
5 in to 12 in	25 units					



### X cloth - Silicon carbide

# Spiral Bands





Spiral bands are made of high quality abrasive cloth rolled and fixed on a tear-resistant fabric. This spiral design ensures a smooth even cutting action. Spiral bands are ideally suited for grinding and finishing edges, profiles, welded joints, opening, etc.

Inside diameter	Cuit von vo		Lengt	<b>h</b> - Maximur	m length 12	inches	
Maximum diameter 6 inches	Grit range	1/2 in	3/4 in	1 in	1 1/2 in	2 in	3 in
1/4 in	24-320	SBC2	SBD2	SB12	SB1C2	SB22	SB32
3/8 in	24-320	SFC2	SFD2	SF12	SF1C2	SF22	SF32
1/2 in	24-320	SCC2	SCD2	SC12	SC1C2	SC22	SC32
3/4 in	24-320	SDC2	SDD2	SD12	SD1C2	SD22	SD32
1 in	24-320	S1C2	S1D2	S112	S11C2	S122	S132
1 1/2 in	24-320	S1CC2	S1CD2	S1C12	S1C1C2	S1C22	S1C32
2 in	24-320	S2C2	S2D2	S212	S21C2	S222	S232
2 1/2 in	24-320	S2CC2	S2CD2	S2C12	S2C1C2	S2C22	S2C32
3 in	24-320	S3C2	S3D2	S312	S31C2	S322	S332
4 in	24-320	S4C2	S4D2	S412	S41C2	S422	S432
5 in	24-320	S5C2	S5D2	S512	S51C2	S522	S532

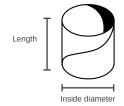
Add grit size to part number.

#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

Minimu	m order
1/2 in to 2 in	100 units
3 in to 4 in	50 units
5 in to 12 in	25 units

## Fibramex - Surface conditionning Spiral Bands





Spiral bands are made of high quality abrasive cloth rolled and fixed on a tear-resistant fabric. This spiral design ensures a smooth even cutting action. Spiral bands are ideally suited for grinding and finishing edges, profiles, welded joints, opening, etc.

<b>Inside diameter</b> Maximum diameter 6 inches	<b>Length</b> Maximum length 12 inches	<b>Blue</b> Very fine	<b>Maroon</b> Medium	<b>Tan</b> Coarse	Maximum RPM
1/2 in	1/2 in	SCCVF	SCCMED	SCCCOAR	20,000 rpm
1/2 in	1 in	SC1VF	SC1MED	SC1COAR	15,000 rpm
3/4 in	1/2 in	SDCVF	SDCMED	SCDCOAR	20,000 rpm
3/4 in	3/4 in	SDDVF	SDDMED	SDDCOAR	15,000 rpm
3/4 in	1 in	SD1VF	SD1MED	SD1COAR	15,000 rpm
<b>1</b> in	1/2 in	S1CVF	S1CMED	S1CCOAR	15,000 rpm
<b>1</b> in	1 in	S11VF	S11MED	S11COAR	12,000 rpm
<b>1</b> in	2 in	S12VF	S12MED	S12COAR	8,000 rpm
1 1/2 in	1 in	S1C1VF	S1C1MED	S1C1COAR	10,000 rpm
1 1/2 in	1 1/2 in	S1C1CVF	S1C1CMED	S1C1CCOAR	8,000 rpm
1 1/2 in	2 in	S1C2VF	S1C2MED	S1C2COAR	5,000 rpm
2 in	1 in	S21VF	S21MED	S21COAR	8,000 rpm
2 in	1 1/2 in	S21CVF	S21CMED	S21CCOAR	6,000 rpm
2 in	2 in	S22VF	S22MED	S22COAR	4,000 rpm
3 in	1 in	S31VF	S31MED	S31COAR	4,000 rpm
3 in	2 in	S32VF	S32MED	S32COAR	3,000 rpm
3 in	3 in	S33VF	S33MED	S33COAR	3,000 rpm

Add grit size to part number.

#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

Minimu	m order
1/2 in to 3 in	50 units



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### Quick-lock

# Rubber drums for spiral bands



Quick-lock - A unique design! Just turn the rubber cylinder to secure or loosen the spiral bands. No tools needed.

Size	Shank	Length							
Size		1/2 in	3/4 in	1 in	1 1/2 in	2 in	3 in		
3/8 in	1/4 in	RDFC14	RDFD14	RDF114	RDF1C14	RDF214	RDF314		
1/2 in	1/4 in	RDCC14	RDCD14	RDC114	RDC1C14	RDC214	RDC314		
3/4 in	1/4 in	RDDC14	RDDD14	RDD114	RDD1C14	RDD214	RDD314		
1 in	1/4 in	RD1C14	RD1D14	RD11114	RD11C14	RD1214	RD1314		
1 1/2 in	1/4 in	RD1CC14	RD1CD14	RD1C114	RD1C1C14	RD1C214	RD1C314		
2 in	1/4 in	RD2C14	RD2D14	RD2114	RD21C14	RD2214	RD2314		
2 1/2 in	1/4 in	RD2CC14	RD2CD14	RD2C114	RD2C1C14	RD2C214	RD2C314		
3 in	1/4 in	RD3C14	RD3D14	RD3114	RD31C14	RD3214	RD3314		

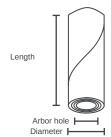
#### Maximum RPM for rubber drums

8

Size	Shank	Length							
Size		1/2 in	3/4 in	1 in	1 1/2 in	2 in	3 in		
3/8 in	1/4 in	30,000 rpm	25,000 rpm	20,000 rpm	12,000 rpm	10,000 rpm	6,000 rpm		
1/2 in	1/4 in	30,000 rpm	25,000 rpm	20,000 rpm	12,000 rpm	10,000 rpm	6,000 rpm		
3/4 in	1/4 in	27,000 rpm	24,000 rpm	19,000 rpm	10,000 rpm	9,000 rpm	6,000 rpm		
1 in	1/4 in	20,000 rpm	19,000 rpm	18,000 rpm	10,000 rpm	8,000 rpm	6,000 rpm		
1 1/2 in	1/4 in	16,000 rpm	15,000 rpm	14,000 rpm	10,000 rpm	7,000 rpm	6,000 rpm		
2 in	1/4 in	13,000 rpm	12,000 rpm	11,000 rpm	8,000 rpm	6,000 rpm	6,000 rpm		
2 1/2 in	1/4 in	7,000 rpm	6,000 rpm	6,000 rpm	6,000 rpm	4,000 rpm	3,000 rpm		
3 in	1/4 in	7,000 rpm	6,000 rpm	6,000 rpm	6,000 rpm	4,000 rpm	30,000 rpm		

### X cloth - Aluminum oxide

# Straight cartridge rolls







Multi-layered abrasive tool which renews its cutting surface. Cartridge rolls are ideal for welds and mark removal, edge breaking, sanding of inside diameters. This tool reaches into corners where larger diameter tools cannot work.

Part number	Diameter	Length	Arbor hole	Grit range	Minimum	Maximum
					order	RPM
CSBXT1	1/4 in	1 in	1/8 in	60-320	50	23,000 rpm
CSBYT1	1/4 in	1 1/2 in	1/8 in	60-320	50	23,000 rpm
CSBZT1	1/4 in	2 in	1/8 in	60-320	50	23,000 rpm
CSFXT1	3/8 in	1 in	1/8 in	60-320	50	23,000 rpm
CSFYT1	3/8 in	1 1/2 in	1/8 in	60-320	50	23,000 rpm
CSFZT1	3/8 in	2 in	1/8 in	60-320	50	23,000 rpm
CSCXT1	1/2 in	1 in	1/8 in	60-320	50	18,000 rpm
CSCYT1	1/2 in	1 1/2 in	1/8 in	60-320	50	18,000 rpm
CSCZT1	1/2 in	2 in	1/8 in	60-320	50	18,000 rpm
CSUXT1	5/8 in	1 in	1/8 in	60-320	50	16,000 rpm
CSUYK1	5/8 in	1 1/2 in	3/16 in	60-320	50	16,000 rpm
CSUZK1	5/8 in	2 in	3/16 in	60-320	50	16,000 rpm
CSDXK1	3/4 in	1 in	3/16 in	60-320	50	12,000 rpm
CSDYK1	3/4 in	1 1/2 in	3/16 in	60-320	50	12,000 rpm
CSDZB1	3/4 in	2 in	1/4 in	60-320	50	12,000 rpm
CS1XB1	1 in	1 in	1/4 in	60-320	50	10,000 rpm
CS1YB1	1 in	1 1/2 in	1/4 in	60-320	50	10,000 rpm
CS1ZB1	1 in	2 in	1/4 in	60-320	50	10,000 rpm

Add grit size to part number. Other grits, dimensions and arbor holes available upon request.

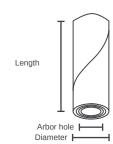
#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

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### X cloth - Zirconium

## Straight cartridge rolls





Multi-layered abrasive tool which renews its cutting surface. Cartridge rolls are ideal for welds and mark removal, edge breaking, sanding of inside diameters. This tool reaches into corners where larger diameter tools cannot work.

Part number	Diameter	Length	Arbor hole	Grit range	Minimum order	Maximum RPM
CSBXT3	1/4 in	1 in	1/8 in	36-120	50	23,000 rpm
CSBYT3	1/4 in	1 1/2 in	1/8 in	36-120	50	23,000 rpm
CSBZT3	1/4 in	2 in	1/8 in	36-120	50	23,000 rpm
CSFXT3	3/8 in	1 in	1/8 in	36-120	50	23,000 rpm
CSFYT3	3/8 in	1 1/2 in	1/8 in	36-120	50	23,000 rpm
CSFZT3	3/8 in	2 in	1/8 in	36-120	50	23,000 rpm
CSCXT3	1/2 in	1 in	1/8 in	36-120	50	18,000 rpm
CSCYT3	1/2 in	1 1/2 in	1/8 in	36-120	50	18,000 rpm
CSCZT3	1/2 in	2 in	1/8 in	36-120	50	18,000 rpm
CSUXT3	5/8 in	1 in	1/8 in	36-120	50	16,000 rpm
CSUYK3	5/8 in	1 1/2 in	3/16 in	36-120	50	16,000 rpm
CSUZK3	5/8 in	2 in	3/16 in	36-120	50	16,000 rpm
CSDXK3	3/4 in	1 in	3/16 in	36-120	50	12,000 rpm
CSDYK3	3/4 in	1 1/2 in	3/16 in	36-120	50	12,000 rpm
CSDZB3	3/4 in	2 in	1/4 in	36-120	50	12,000 rpm
CS1XB3	1 in	1 in	1/4 in	36-120	50	10,000 rpm
CS1YB3	1 in	1 1/2 in	1/4 in	36-120	50	10,000 rpm
CS1ZB3	1 in	2 in	1/4 in	36-120	50	10,000 rpm

Add grit size to part number.

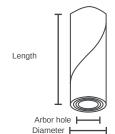
#### **APPLICATION**

10

Premium zirconia grain last longer than aluminum oxyde. Therefore, productivity is improved in extra heavy operations. Coarse grinding like deburring of workpieces made of steel, non-ferrous metals, cast iron, stainless steel, fiberglass and composites.

### X cloth - Silicon carbide

# Straight cartridge rolls







Multi-layered abrasive tool which renews its cutting surface. Cartridge rolls are ideal for welds and mark removal, edge breaking, sanding of inside diameters. This tool reaches into corners where larger diameter tools cannot work.

Part number	Diameter	Length	Arbor hole Grit range		Minimum order	Maximum RPM
CSBXT2	1/4 in	1 in	1/8 in 60-320		50	23,000 rpm
CSBYT2	1/4 in	1 1/2 in	1/8 in	60-320	50	23,000 rpm
CSBZT2	1/4 in	2 in	1/8 in	60-320	50	23,000 rpm
CSFXT2	3/8 in	1 in	1/8 in	60-320	50	23,000 rpm
CSFYT2	3/8 in	1 1/2 in	1/8 in	60-320	50	23,000 rpm
CSFZT2	3/8 in	2 in	1/8 in	60-320	50	23,000 rpm
CSCXT2	1/2 in	1 in	1/8 in	60-320	50	18,000 rpm
CSCYT2	1/2 in	1 1/2 in	1/8 in	60-320	50	18,000 rpm
CSCZT2	1/2 in	2 in	1/8 in	60-320	50	18,000 rpm
CSUXT2	5/8 in	1 in	1/8 in	60-320	50	16,000 rpm
CSUYK2	5/8 in	1 1/2 in	3/16 in	60-320	50	16,000 rpm
CSUZK2	5/8 in	2 in	3/16 in	60-320	50	16,000 rpm
CSDXK2	3/4 in	1 in	3/16 in	60-320	50	12,000 rpm
CSDYK2	3/4 in	1 1/2 in	3/16 in	60-320	50	12,000 rpm
CSDZB2	3/4 in	2 in	1/4 in	60-320	50	12,000 rpm
CS1XB2	1 in	1 in	1/4 in	60-320	50	10,000 rpm
CS1YB2	1 in	1 1/2 in	1/4 in	60-320	50	10,000 rpm
CS1ZB2	1 in	2 in	1/4 in	60-320	50	10,000 rpm

Add grit size to part number.

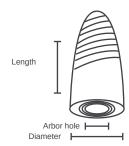
#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

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### X cloth - Aluminum oxide

## Full tapered cartridge rolls





Multi-layered abrasive tool which renews its cutting surface. Cartridge rolls are ideal for welds and mark removal, edge breaking, sanding of inside diameters. This tool reaches into corners, where larger diameter tools cannot work.

Part number	Diameter	Length	Arbor hole	Grit range	Minimum order	Maximum RPM
CTFCT1	3/8 in	1/2 in	1/8 in	60-320	50	23,000 rpm
CTFXT1	3/8 in	1 in	1/8 in	60-320	50	23,000 rpm
CTFYT1	3/8 in	1 1/2 in	1/8 in	60-320	50	23,000 rpm
CTFZT1	3/8 in	2 in	1/8 in	60-320	50	23,000 rpm
CTCCT1	1/2 in	1/2 in	1/8 in	60-320	50	18,000 rpm
CTCXT1	1/2 in	1 in	1/8 in	60-320	50	18,000 rpm
CTCYT1	1/2 in	1 1/2 in	1/8 in	60-320	50	18,000 rpm
CTCZT1	1/2 in	2 in	1/8 in	60-320	50	18,000 rpm
CTUCT1	5/8 in	1/2 in	1/8 in	60-320	50	16,000 rpm
CTUXT1	5/8 in	1 in	1/8 in	60-320	50	16,000 rpm
CTUYK1	5/8 in	1 1/2 in	3/16 in	60-320	50	16,000 rpm
CTUZK1	5/8 in	2 in	3/16 in	60-320	50	16,000 rpm
CTDCK1	3/4 in	1/2 in	3/16 in	60-320	50	12,000 rpm
CTDXK1	3/4 in	1 in	3/16 in	60-320	50	12,000 rpm
CTDYK1	3/4 in	1 1/2 in	3/16 in	60-320	50	12,000 rpm
CTDZK1	3/4 in	2 in	3/16 in	60-320	50	12,000 rpm
CTXXD1	1 in	1 in	1/4 in	60-320	50	10,000 rpm
CTXYD1	1 in	1 1/2 in	1/4 in	60-320	50	10,000 rpm
CTXZD1	1 in	2 in	1/4 in	60-320	50	10,000 rpm

Add grit size to part number.

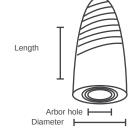
#### **APPLICATION**

12

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

X cloth - Zirconium

# Full tapered cartridge rolls





Multi-layered abrasive tool which renews its cutting surface. Cartridge rolls are ideal for welds and mark removal, edge breaking, sanding of inside diameters. This tool reaches into corners, where larger diameter tools cannot work.

Part number	Diameter	Length	Arbor hole	Grit range	Minimum order	Maximum RPM
CTFCT3	3/8 in	1/2 in	1/8 in	36-120	50	23,000 rpm
CTFXT3	3/8 in	1 in	1/8 in	36-120	50	23,000 rpm
CTFYT3	3/8 in	1 1/2 in	1/8 in	36-120	50	23,000 rpm
CTFZT3	3/8 in	2 in	1/8 in	36-120	50	23,000 rpm
СТССТ3	1/2 in	1/2 in	1/8 in	36-120	50	18,000 rpm
CTCXT3	1/2 in	1 in	1/8 in	36-120	50	18,000 rpm
CTCYT3	1/2 in	1 1/2 in	1/8 in	36-120	50	18,000 rpm
CTCZT3	1/2 in	2 in	1/8 in	36-120	50	18,000 rpm
CTUCT3	5/8 in	1/2 in	1/8 in	36-120	50	16,000 rpm
CTUXT3	5/8 in	1 in	1/8 in	36-120	50	16,000 rpm
CTUYK3	5/8 in	1 1/2 in	3/16 in	36-120	50	16,000 rpm
CTUZK3	5/8 in	2 in	3/16 in	36-120	50	16,000 rpm
CTDCK3	3/4 in	1/2 in	3/16 in	36-120	50	12,000 rpm
CTDXK3	3/4 in	1 in	3/16 in	36-120	50	12,000 rpm
CTDYK3	3/4 in	1 1/2 in	3/16 in	36-120	50	12,000 rpm
CTDZK3	3/4 in	2 in	3/16 in	36-120	50	12,000 rpm
CTXXD3	1 in	1 in	1/4 in	36-120	50	10,000 rpm
CTXYD3	1 in	1 1/2 in	1/4 in	36-120	50	10,000 rpm
CTXZD3	1 in	2 in	1/4 in	36-120	50	10,000 rpm

Add grit size to part number.

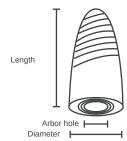
#### **APPLICATION**

Premium zirconia grain last longer than aluminum oxyde. Therefore, productivity is improved in extra heavy operations. Coarse grinding like deburring of workpieces made of steel, non-ferrous metals, cast iron, stainless steel, fiberglass and composites.

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### X cloth - Silicon carbide

# Full tapered cartridge rolls





Multi-layered abrasive tool which renews its cutting surface. Cartridge rolls are ideal for welds and mark removal, edge breaking, sanding of inside diameters. This tool reaches into corners, where larger diameter tools cannot work.

					<u> </u>	
Part number	Diameter	Length	Arbor hole	Grit range	Minimum order	Maximum RPM
CTFCT2	3/8 in	1/2 in	1/8 in	60-320	50	23,000 rpm
CTFXT2	3/8 in	1 in	1/8 in	60-320	50	23,000 rpm
CTFYT2	3/8 in	1 1/2 in	1/8 in	60-320	50	23,000 rpm
CTFZT2	3/8 in	2 in	1/8 in	60-320	50	23,000 rpm
СТССТ2	1/2 in	1/2 in	1/8 in	60-320	50	18,000 rpm
CTCXT2	1/2 in	1 in	1/8 in	60-320	50	18,000 rpm
CTCYT2	1/2 in	1 1/2 in	1/8 in	60-320	50	18,000 rpm
CTCZT2	1/2 in	2 in	1/8 in	60-320	50	18,000 rpm
CTUCT2	5/8 in	1/2 in	1/8 in	60-320	50	16,000 rpm
CTUXT2	5/8 in	1 in	1/8 in	60-320	50	16,000 rpm
CTUYK2	5/8 in	1 1/2 in	3/16 in	60-320	50	16,000 rpm
CTUZK2	5/8 in	2 in	3/16 in	60-320	50	16,000 rpm
CTDCK2	3/4 in	1/2 in	3/16 in	60-320	50	12,000 rpm
CTDXK2	3/4 in	1 in	3/16 in	60-320	50	12,000 rpm
CTDYK2	3/4 in	1 1/2 in	3/16 in	60-320	50	12,000 rpm
CTDZK2	3/4 in	2 in	3/16 in	60-320	50	12,000 rpm
CTXXD2	1 in	1 in	1/4 in	60-320	50	10,000 rpm
CTXYD2	1 in	1 1/2 in	1/4 in	60-320	50	10,000 rpm
CTXZD2	1 in	2 in	1/4 in	60-320	50	10,000 rpm

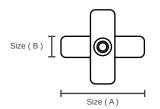
Add grit size to part number.

#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys.

### X cloth - Aluminum oxide

# Cross pads





The cross pads have a great flexibility to conform to variable internal diameters. As the corners wear down, they become an excellent polishing wheels. The pad's cross shape enables you to see through the contact area. Cross pads are useful for polishing small radius and channels and deburring the ends and inside of tubing. Corners wear down consistently exposing new abrasives. The cross pads grind almost as fast as hard wheels, but are smoother and easier to control. As the corners wear down, they become an excellent polishing wheels.

Part number	Size ( A )	Size (B)	Number of plys	Eyelet	Bolt	Grit range	Maximum RPM
CPDF81	3/4 in x 3/4 in	3/8 in	8	3-48	-	40-320	25,000
CP1F81	1 in x 1 in	3/8 in	8	3-48	-	40-320	25,000
CP1CC81	1 1/2 in x 1 1/2 in	1/2 in	8	8-32	-	40-320	23,000
CP1CC161	1 1/2 in x 1 1/2 in	1/2 in	16	-	10-24	40-320	23,000
CP2C81	2 in x 2 in	1/2 in	8	8-32	-	40-320	18,000
CP2C161	2 in x 2 in	1/2 in	16	-	10-24	40-320	18,000
CP2181	2 in x 2 in	1 in	8	8-32	-	40-320	18,000
CP21161	2 in x 2 in	1 in	16	-	1/4-20	40-320	18,000
CP2C1161	2 1/2 in x 2 1/2 in	1 in	16	-	1/4-20	40-320	14,000
CP3181	3 in x 3 in	1 in	8	-	3/8-16	40-320	14,000
CP31161	3 in x 3 in	1 in	16	-	3/8-16	40-320	14,000
CP31C81	3 in x 3 in	1 1/2 in	8	-	3/8-16	40-320	14,000
CP31C161	3 in x 3 in	1 1/2 in	16	-	3/8-16	40-320	14,000
CP41C81	4 in x 4 in	1 1/2 in	8	-	3/8-16	40-320	12,000
CP41C161	4 in x 4 in	1 1/2 in	16	-	3/8-16	40-320	12,000
CP4281	4 in x 4 in	2 in	8	-	3/8-16	40-320	12,000
CP42161	4 in x 4 in	2 in	16	-	3/8-16	40-320	12,000

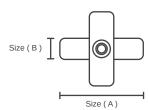
Add grit size to part number.

Minimu	m order
All	50 units

14 AMECCI... AMECCI 15

### X cloth - Zirconium

### Cross pads





The cross pads have a great flexibility to conform to variable internal diameters. As the corners wear down, they become an excellent polishing wheels. The pad's cross shape enables you to see through the contact area. Cross pads are useful for polishing small radius and channels and deburring the ends and inside of tubing. Corners wear down consistently exposing new abrasives. The cross pads grind almost as fast as hard wheels, but are smoother and easier to control. As the corners wear down, they become an excellent polishing wheels.

Part number	Size (A)	Size (B)	Number of plys	Eyelet	Bolt	Grit range	Maximum RPM
CPDF81	3/4 in x 3/4 in	3/8 in	8	3-48	-	40-320	25,000
CP1F81	1 in x 1 in	3/8 in	8	3-48	-	40-320	25,000
CP1CC81	1 1/2 in x 1 1/2 in	1/2 in	8	8-32	-	40-320	23,000
CP1CC161	1 1/2 in x 1 1/2 in	1/2 in	16	-	10-24	40-320	23,000
CP2C81	2 in x 2 in	1/2 in	8	8-32	-	40-320	18,000
CP2C161	2 in x 2 in	1/2 in	16	-	10-24	40-320	18,000
CP2181	2 in x 2 in	1 in	8	8-32	-	40-320	18,000
CP21161	2 in x 2 in	1 in	16	-	1/4-20	40-320	18,000
CP2C1161	2 1/2 in x 2 1/2 in	1 in	16	-	1/4-20	40-320	14,000
CP3181	3 in x 3 in	1 in	8	-	3/8-16	40-320	14,000
CP31161	3 in x 3 in	1 in	16	-	3/8-16	40-320	14,000
CP31C81	3 in x 3 in	1 1/2 in	8	-	3/8-16	40-320	14,000
CP31C161	3 in x 3 in	1 1/2 in	16	-	3/8-16	40-320	14,000
CP41C81	4 in x 4 in	1 1/2 in	8	-	3/8-16	40-320	12,000
CP41C161	4 in x 4 in	1 1/2 in	16	-	3/8-16	40-320	12,000
CP4281	4 in x 4 in	2 in	8	-	3/8-16	40-320	12,000
CP42161	4 in x 4 in	2 in	16	-	3/8-16	40-320	12,000

Add grit size to part number.

#### **APPLICATION**

Premium zirconia grain last longer than aluminum oxyde. Therefore, productivity is improved in extra heavy operations. Coarse grinding like deburring of workpieces made of steel, non-ferrous metals, cast iron, stainless steel, fiberglass and composites.

Minimu	m order
All	50 units

### X cloth - Aluminum oxide

# Square pads





Aluminum oxide abrasive square pads are used for blending welds, interior diameter finishing and deburring of flat surfaces. Can be made with other minerals. Standard with threaded eyelet.

Part number	Size	Thickness	Eyelet*	Grit range	Maximum RPM
SP1CBW1	1 1/2 in x 1 1/2 in	1/4 in	8-32	40-320	23,000 rpm
SP1CFW1	1 1/2 in x 1 1/2 in	3/8 in	8-32	40-320	23,000 rpm
SP1CC01	1 1/2 in x 1 1/2 in	1/2 in	1/4-20	40-320	23,000 rpm
SP2BW1	2 in x 2 in	1/4 in	8-32	40-320	23,000 rpm
SP2FW1	2 in x 2 in	3/8 in	8-32	40-320	23,000 rpm
SP2C01	2 in x 2 in	1/2 in	1/4-20	40-320	23,000 rpm
SP2D01	2 in x 2 in	3/4 in	1/4-20	40-320	23,000 rpm
SP2CB01	2 1/2 in x 2 1/2 in	1/4 in	1/4-20	40-320	18,000 rpm
SP2CC01	2 1/2 in x 2 1/2 in	1/2 in	1/4-20	40-320	18,000 rpm
SP3B01	3 in x 3 in	1/4 in	1/4-20	40-320	14,000 rpm
SP3F01	3 in x 3 in	3/8 in	1/4-20	40-320	14,000 rpm
SP3C01	3 in x 3 in	1/2 in	1/4-20	40-320	14,000 rpm
SP3D01	3 in x 3 in	3/4 in	1/4-20	40-320	14,000 rpm
SP4B01	4 in x 4 in	1/4 in	1/4-20	40-320	12,000 rpm
SP4C01	4 in x 4 in	1/2 in	1/4-20	40-320	12,000 rpm

\* Available with a threaded bolt or punched center hole.

Add grit size to part number.

Other sizes and grits available.

Minimu	m order
All	100 units

16 819 822-0240 1 800 567-2783 ••• AMECCI... 819 822-0240 1 800 567-2783 17

### Aluminum oxide

# 5 points pads



Fiive points aluminum oxide pads are used for blending welds, deburring flat surfaces and I.D. polishing. The abrasive 5 point pad's unique shape provides versatility in grinding and polishing irregular shapes and parts.

Part number	Size	Thickness	Eyelet*	Grit range	Maximum RPM
PP101	1 in	21 plis	1/4-20	60-120	23,000 rpm
PP2C01	2 1/2 in	17 plis	1/4-20	60-121	12,000 rpm
PP301	3 in	6 plis	1/4-20	60-122	7,000 rpm

\*Available with threaded eyelet, with threaded bolt or straight arbor hole.

Size determined by width of material.

Other sizes and grits available.

Minimu	m order
All	100 units

18

### J cloth - Aluminum oxide

# Sanding stars



Abrasive aluminum oxide sanding stars are excellent for sanding and scuffing wood or metal and are ideal for replacing hand sanding on contoured or molded. 4 layers per star.

Туре	Part number	Size	Shank	Grit range	Quantity	Maximum RPM
Mounted	SS4B1	4 in	1/4 in	60-320	3	3,200 rpm
Unmounted	SS4C1	4 in	1/2 in	60-320	5	3,200 rpm
Unmounted	SS811	8 in	1 in	60-320	5	3,200 rpm

Add grit size to part number.

### Threaded eyelet

# Sanding stars



Threaded eyelet A/O sanding stars are designed for deburring, finishing and polishing and are excellent for interior diameter finishing.

Part number	Size	Eyelet	Grit rage	Quantity
ES2W1	2 in	8-32	60-320	100
ES2CW1	2 1/2 in	8-32	60-320	100
ES301	3 in	1/4-20	60-320	50
ES3C01	3 1/2 in	1/4-20	60-320	50
ES401	4 in	1/4-20	60-320	50

Add grit size to part number.

### X cloth - Aluminum oxide - 2 per set

# Overlap discs



Ideally suited for deburring and polishing radius, holes and cylinder walls. Two per set configuration cuts on an inward motion only.

Part number	Size	Eyelet	Grit range	Minimum order	Maximum RPM
OD1W1	1 in	8-32	36-320	100	25,000 rpm
OD1BW1	1 1/4 in	8-32	36-320	100	25,000 rpm
OD1CW1	1 1/2 in	8-32	36-320	100	23,000 rpm
OD2W1	2 in	8-32	36-320	100	18,000 rpm
OD2CW1	2 1/2 in	8-32	36-320	100	15,000 rpm
OD301	3 in	1/4-20	36-320	100	14,000 rpm
OD3C01	3 1/2 in	1/4-20	36-320	100	12,000 rpm
OD401	4 in	1/4-20	36-320	50	12,000 rpm
OD4C01	4 1/2 in	1/4-20	36-320	50	8,000 rpm
OD501	5 in	1/4-20	36-320	50	7,500 rpm
OD601	6 in	1/4-20	36-320	50	5,500 rpm

Add grit size to part number. Also available in silicon carbide, zirconium and ceramic.

#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other exotic alloys.

### X cloth - Aluminum oxide - 4 per set

# Overlap discs



Ideally suited for deburring and polishing radius, holes and cylinder walls. Four per set configuration cuts on an inward motion only.

Part number	Size	Eyelet	Grit range	Minimum order	Maximum RPM
OQ1W1	1 in	8-32	36-320	100	25,000 rpm
OQ1BW1	1 1/4 in	8-32	36-320	100	25,000 rpm
OQ1CW1	1 1/2 in	8-32	36-320	100	23,000 rpm
OQ2W1	2 in	8-32	36-320	100	18,000 rpm
OQ2CW1	2 1/2 in	8-32	36-320	100	15,000 rpm
OQ301	3 in	1/4-20	36-320	100	14,000 rpm
OQ3C01	3 1/2 in	1/4-20	36-320	100	12,000 rpm
OQ401	4 in	1/4-20	36-320	50	12,000 rpm
OQ4C01	4 1/2 in	1/4-20	36-320	50	8,000 rpm
OQ501	5 in	1/4-20	36-320	50	7,500 rpm
OQ601	6 in	1/4-20	36-320	50	5,500 rpm

Add grit size to part number. Also available in silicon carbide, zirconium and ceramic.

#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other exotic alloys.

### F cloth - Aluminum oxide

# Butterfly discs



Perfect tool for polishing radius and breaking edges in sheet metal working. Standard eyelet is 1/4 in. 8/32 in eyelet is available upon request.

Part number	Size	Eyelet	Grit range	Maximum RPM
SD1CT1	1 1/2 in	1/8 in	60-320	23,000 rpm
SD2B1	2 in	1/4 in	60-320	18,000 rpm
SD2CB1	2 1/2 in	1/4 in	60-320	14,000 rpm
SD3B1	3 in	1/4 in	60-321	14,001 rpm
SD4B1	4 in	1/4 in	60-322	14,002 rpm

Add grit size to part number. Disc's diameter must be 1/4 inch bigger than hole's diameter.

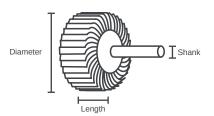
#### **APPLICATION**

Good performance on general purpose deburring, blending and finishing of stainless steel and other exotic alloys.

Minimu	m order
All	100 units

### Aluminum oxide

# Flap wheels





Each flap is permanently bonded to a hard solid polyester core (HUB) into which a sturdy balanced shaft has been anchored. Wheels are self adjusting, conforming and resilient. The action of flaps provides conformity to countour and other shapes.

Part number	Diameter X Length X Shank	Grit range
FWDK1	3/4 in x 3/16 in x 1/4 in	40-320
FWDF1	3/4 in x 3/8 in x 1/4 in	40-320
FWDC1	3/4 in x 1/2 in x 1/4 in	40-320
FWDU1	3/4 in x 5/8 in x 1/4 in	40-320
FWDD1	3/4 in x 3/4 in x 1/4 in	40-320
FWD11	3/4 in x 1 in x 1/4 in	40-320
FW1K1	1 in x 3/16 in x 1/4 in	40-320
FW1F1	1 in x 3/8 in x 1/4 in	40-320
FW1C1	1 in x 1/2 in x 1/4 in	40-320
FW1U1	1 in x 5/8 in x 1/4 in	40-320
FW1D1	1 in x 3/4 in x 1/4 in	40-320
FW111	1 in x 1 in x 1/4 in	40-320
FW1KK1	1 3/16 in x 3/16 in x 1/4 in	40-320
FW1KF1	1 3/16 in x 3/8 in x 1/4 in	40-320
FW1KC1	1 3/16 in x 1/2 in x 1/4 in	40-320
FW1KU1	1 3/16 in x 5/8 in x 1/4 in	40-320
FW1KD1	1 3/16 in x 3/4 in x 1/4 in	40-320
FW1K11	1 3/16 in x 1 in x 1/4 in	40-320
FW1K1K1	1 3/16 in x 1 3/16 in x 1/4 in	40-320
FW1CK1	1 1/2 in x 3/16 in x 1/4 in	40-320
FW1CF1	1 1/2 in x 3/8 in x 1/4 in	40-320
FW1CC1	1 1/2 in x 1/2 in x 1/4 in	40-320

Part number	Diameter X Length X Shank	Grit range
FW1CU1	1 1/2 in x 5/8 in x 1/4 in	40-320
FW1CD1	1 1/2 in x 3/4 in x 1/4 in	40-320
FW1C11	1 1/2 in x 1 in x 1/4 in	40-320
FW1C1K1	1 1/2 in x 1 3/16 in x 1/4 in	40-320
FW1C1C1	1 1/2 in x 1 1/2 in x 1/4 in	40-320
FW2K1	2 in x 3/16 in x 1/4 in	40-320
FW2F1	2 in x 3/8 in x 1/4 in	40-320
FW2C1	2 in x 1/2 in x 1/4 in	40-320
FW2U1	2 in x 5/8 in x 1/4 in	40-320
FW2D1	2 in x 3/4 in x 1/4 in	40-320
FW211	2 in x 1 in x 1/4 in	40-320
FW21K1	2 in x 1 3/16 in x 1/4 in	40-320
FW21C1	2 in x 1 1/2 in x 1/4 in	40-320
FW221	2 in x 2 in x 1/4 in	40-320
FW2111	2 1/2 in x 1 in x 1/4 in	40-320
FW2C1C1	2 1/2 in x 1 1/2 in x 1/4 in	40-320
FW2C21	2 1/2 in x 2 in x 1/4 in	40-320
FW3U1	3 in x 5/8 in x 1/4 in	40-320
FW3D1	3 in x 3/4 in x 1/4 in	40-320
FW311	3 in x 1 in x 1/4 in	40-320
FW31C1	3 in x 1 1/2 in x 1/4 in	40-320
FW321	3 in x 2 x 1/4 in	40-320

Add grit size to part number.

22 819 822-0240 1 800 567-2783 ••• AMECCI... 819 822-0240 1 800 567-2783 23

### Roloc and Twist n' Lock discs



Good performance on general purpose deburring, blending and finishing of stainless steel and other alloys. Roloc discs have a female connector. Twist n' Lock discs have a male connector.

Diameter	Material	Grit range	Part number	Minimum order
1,5 in	Aluminum oxide	24-320	D1C1	100
( 38 mm )	Zirconium	24-120	D1C3	100
2 in	Aluminum oxide	24-320	D21	100
( 50 mm )	Zirconium	24-120	D23	100
3 in	Aluminum oxide	24-320	D31	50
( 75 mm )	Zirconium	24-120	D33	50

Add grit size to part number and "R" for Roloc or "T" for Twist n' Lock.

### Fibramex

Surface conditionning: Plastic or metal connector

Diameter	Grit range	Part number	Minimum order
	Coarse	D1CCOAR	100
1,5 in ( 38 mm )	Medium	D1CMED	100
	Very Fine	D1CVF	100
	Coarse	D2CCOAR	50
2 in ( 50 mm )	Medium	D2CMED	50
,	Very Fine	D2CVF	50
	Coarse	D3CCOAR	25
3 in ( 75 mm )	Medium	D3CMED	25
,	Very Fine	D3CVF	25





Add grit size to part number and "R" for Roloc or "T" for Twist n' Lock.

### Plastic connector

### Mandrels for Roloc





Diameter	Part number
1,5 in	SANDLOCPAD1,5
2 in	SANDLOCPAD2
3 in	SANDLOCPAD3

### **Metal connector**

### Mandrels for Twist n' Lock





Diameter	Part number
1,5 in	TWISTLOCPAD1,5
2 in	TWISTLOCPAD2
3 in	TWISTLOCPAD3

# Cutting discs - MMT10 SERIE



With the thin cutting discs, accurate and fast cutting performances are ensured with low burr and heat generation. They are used in high-tech applications mainly in specific fields such as the chemical, agri-food and nuclear sectors.

Diameter x Thickness x Hole	Part number	Minimum order
4.5 in x 3/64 in x 7/8 in	CUT4CN0000NA-MT10	50
5 in x 3/64 in x 7/8 in	CUT5AN0000NA-MT10	50

## Grinding discs - BIS60 SERIE



With the thin cutting discs, accurate and fast cutting performances are ensured with low burr and heat generation. They are used in high-tech applications mainly in specific fields such as the chemical, agri-food and nuclear sectors.

Diameter x Thickness x Hole	Part number	Minimum order
4.5 in x 1/4 in x 7/8 in	GRD4CN0000NA-BIS60	50
5 in x 1/4 in x 7/8 in	GRD5AN0000NA-BIS60	50

### Zirconium

# Flap discs - CIP SERIE



Flap discs perform exceptionally well on carbon steel and stainless steel.

Diameter x Hole	Grit 40	Grit 60	Grit 80	Minimum order
4.5 in x 7/8 in	FLA4CN0040CIP-47Z	FLA4CN0060CIP-47Z	FLA4CN0080CIP-47Z	20
5 in x 7/8 in	FLA5AN0040CIP-58Z	FLA5AN0060CIP-58Z	FLA5AN0080CIP-58Z	20

### Zirconium - Double flap

# Flap discs - LEO SERIE



Flap discs perform exceptionally well on carbon steel and stainless steel.

Diameter x Hole	Grit 40	Grit 60	Grit 80	Minimum order
4.5 in x 7/8 in	FLA4CN0040LEO-48Z	FLA4CN0060LEO-48Z	FLA4CN0080LEO-48Z	20

26 819 822-0240 1 800 567-2783 ••• AMECCI... 819 822-0240 1 800 567-2783 2

### Fiber discs



Fiber discs have a tough vulcanized fiber backing. Use for heavy duty grinding and high stock removal on metal, steel and cast iron. Also available in aluminum oxide, ceramic and zirconium.

Туре	Size x Hole	Grit range	Part number	Quantity
Aluminum oxyde	4,5 in x 7/8 in	24-120	FIB4CN1	100
	5 in x 7/8 in	24-120	FIB5N1	100
	7 in x 7/8 in	24-120	FIB7N1	100
Ceramic	4,5 in x 7/8 in	24-120	FIB4CN4	100
	5 in x 7/8 in	24-120	FIB5N4	100
	7 in x 7/8 in	24-120	FIB7N4	100
Zirconium	4,5 in x 7/8 in	24-120	FIB4CN3	100
	5 in x 7/8 in	24-120	FIB5N3	100
	7 in x 7/8 in	24-120	FIB7N3	100

Add grit size to part number.

The diameter of the disc must be 1/4 inch larger than the diameter of the arbor.

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