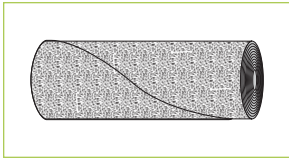




Cartridge Rolls



- Effective for flash removal
- Polishing or removing machine tool marks
- Edge Breaking
- Valuable abrasive tool for reaching into corners, where larger diameter tools cannot work
- All cartridge roll part numbers shown are resin bond, half-glued
- Quarter and full glue are also available for quotation

FEATURED PRODUCTS



Merit Blaze Cartridge Rolls

- With their exclusive ceramic grain technology, grinding aid, and X-weight cotton backing, Merit Blaze products outperform all competitive ceramic, zirconia, and aluminum oxide specialty products in today's markets
- Merit Blaze specialties cut cooler and last longer on stainless steel, cobalt, Inconel, titanium and other hard-to-grind materials

AVAILABILITY

TIER:	BEST
ABRASIVE:	Ceramic Alumina
BACKING:	Cotton
OTHER:	Supersized

D X L X H	GRIT	STD. PKG.	PART NO.
1/4 x 1-1/2 x 1/8 Use M-9 Mandrel	60	100	66261194384
	80		66261194394
	120		66261194397
3/8 x 1-1/2 x 1/8 Use M-9 Mandrel	60	100	66261194392
	80		66261194395
	120		66261194398
1/2 x 1-1/2 x 1/8 Use M-9 Mandrel	60	100	66261194393
	80		66261194396
	120		66261194399



Merit Silicon Carbide Cartridge Rolls

- Sharp silicon carbide grain penetrates tough, difficult-to-grind materials, as well as soft, loading materials:
 - titanium
 - masonry
 - composites
 - plastic
 - rubber

AVAILABILITY

TIER:	GOOD
ABRASIVE:	Silicon Carbide
BACKING:	Cotton

D X L X H	GRIT	STD. PKG.	PART NO.
1/4 x 1-1/2 x 1/8 Use M-9 Mandrel	60	100	08834183274
	80		08834182359
	120		08834189131
3/8 x 1-1/2 x 1/8 Use M-9 Mandrel	60	100	08834181309
	80		08834180710
	120		66261042229
1/2 x 1-1/2 x 1/8 Use M-9 Mandrel	60	100	08834189233
	80		08834180712
	120		66261086969



Merit Aluminum Oxide Cartridge Rolls

- Most effective starting specification for flash removal, polishing or removing machine tool marks and edge breaking on all types of metal

AVAILABILITY

TIER:	GOOD
ABRASIVE:	Aluminum Oxide
BACKING:	Cotton

D X L X H	GRIT	STD. PKG.	PART NO.
1/4 x 3/4 x 1/8 Use M-3 or M-7 Mandrel	60	100	08834180042
	80		08834180043
	120		08834180045
1/4 x 1 x 1/8 Use M-4 or M-8 Mandrel	50	100	08834180060
	60		08834180061
	80		08834180062
	100		08834180063
	120		08834180064
	150		08834180065
	180		08834180066
240	08834180068		
320	08834180070		
1/4 x 1-1/2 x 1/8 Use M-9 Mandrel	50	100	08834180079
	60		08834180080
	80		08834180081
	100		08834180082
	120		08834180083
1/4 x 2 x 1/8 Use M-10 Mandrel	150	100	08834180084
	180		08834180085
	240		08834180089
	100		08834180100
	120		08834180101
100	08834180102		

TIER:	GOOD
ABRASIVE:	Aluminum Oxide
BACKING:	Cotton Cloth

DIA. X L. X A.H.	GRIT	STD. PKG.	PART NO.
3/16 x 3/4 x 3/32	80	100	08834180005
3/16 x 1 x 3/32 Use M-2E Mandrel	60	100	08834180023
	80		08834180024
	100		08834180025
	120		08834180026
	150		08834180027
	180		08834180028
	240		08834180030
	320		08834180032

Refer to the back of this section for mandrels.

CONTINUED