






Mandrels and Spindles

3M™ Cartridge Roll Mandrels


Mandrel for use with cartridge rolls to help you get to all the hard-to-get at areas on your work pieces.

Product Name	UPC	Part No.	Pilot Diameter	Pilot Length	Shank Size	Overall Length	Max RPM	MOQ	
3M™ Cartridge Roll Mandrel		051144-45116-6	45116	1/4"	1-1/2"	1/4"	3-1/2"	24,000	25
		051144-45117-3	45117	3/16"	1"	1/4"	3"	24,000	25
		051144-45118-0	45118	3/16"	1-1/2"	1/4"	3-1/2"	24,000	25
		051144-45119-7	45119	1/8"	1"	1/4"	2-3/4"	24,000	25
		051144-45120-3	45120	3/32"	3/4"	1/4"	2-3/4"	24,000	25



*OUS only

3M™ Forked Spindle

Forked spindle holder for coated abrasive strips to clean and polish inner diameters and other tight areas.


Product Name	UPC	Part No.	Slot Width	Slot Length	Shank Size	Overall Length	MOQ	
3M™ Forked Spindle		051144-45121-0	45121	1/16"	3/4"	1/4"	3"	10

3M™ Mandrels

Product Name	UPC	Part No.	Shank Size	Overall Length	Outside Flange Diameter	Max RPM	MOQ	
3M™ Mini Mandrel		048011-04020-2	935	1/4"	2-7/8"	—	14,000	5
3M™ Wheel Mandrel		048011-07491-7	938	1/4"	2"	2"	—	1

3M™ Roloc™ Mandrel TS/TSM

Use with 3/4" 3M™ Roloc™ Discs. Designed for cleaning and finishing of airplane seat track channels.

Product Name	UPC	Part No.	Desc.	Thread Size	Shank Size	Overall Length	MOQ	
3M™ Roloc™ Mandrel TS/TSM		051144-85097-6	85097	Track Cleaning	Roloc™ TS or TSM	1/4"	2"	5