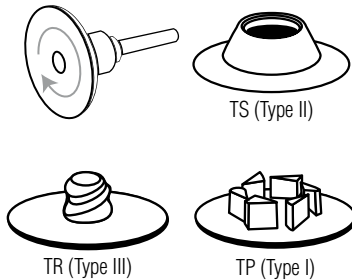


Quick-Change Back-up Pads

- Hard density pads are for aggressive cutting action
- Medium density pads are for all-purpose applications
- Soft density pads are used for contours and fine finishing work



SIZE (DIAMETER)	DENSITY	MAX. RPM	STD. PKG.	TS (TYPE II)	TR (TYPE III)	TP (TYPE I)
Quick-Change Back-up Pads						
9/16		40,000	1	662610 54014 NS		662610 54013 NS
3/4	Medium	40,000	1	088341 64206	088341 64038	088341 64001
1	Medium	40,000	1	088341 64651	088341 64037	088341 64002
1-1/2	Hard	30,000	1	088341 64622		088341 63996 NS
2	Medium	30,000	1	088341 64146	088341 61174	088341 64003
	Hard	30,000	1	088341 64624	088341 64643	088341 63997
	Medium	30,000	1	088341 64198	088341 64922	088341 64004
3	Soft	30,000	1	088341 61625	088341 64641	088341 63949 NS
	Hard	20,000	1	088341 61626	088341 64036	088341 63998
	Medium	20,000	1	088341 64113	088341 64949	088341 64005
4	Soft	20,000	1	088341 64626	088341 64644 NS	088341 63948 NS
	Medium	15,000	1	088341 64135	088341 64655	
4 TR+	Medium	8,000	1		636425 55106	
Vendible Quick-Change Back-up Pads						
2	Medium	30,000	5	6662334 1082	6662334 1083	
3	Medium	20,000	5		6662334 1085	

All Quick-Change back-up pads have a 1/4" solid steel shank.

NS Non-stock. Contact your Norton representative for current order quantities and lead times.

Vendible back-up pad Std. Pkg. Qty: 1 pad per pack; 5 packs per carton. Order in multiples of 5.



Replacement Medium Density Rubber Pads for Quick-Change TP (Type I) Back-up Pads

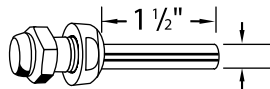
- When the rubber pad has worn away, but the steel components of your quick-change back-up are still serviceable, order these replacement rubber pads.

SIZE (D)	MODEL #	STD. PKG.	PART #
Quick-Change Replacement Rubber Back-up Pads			
3/4	RR75	1	088341 64008 NS
1	RR10	1	088341 64009 NS
4	RR40	1	088341 64013 NS

NS Non-stock. Contact your Norton representative for current order quantities and lead-times.

Replacement Assemblies and Shanks for Quick-Change Back-up Pad

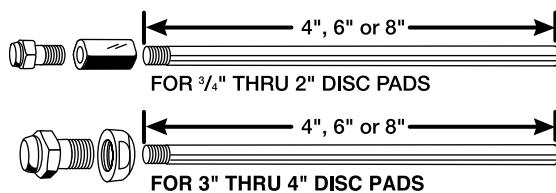
- Assemblies replace all the steel components of a quick-change back-up pad. This shank replaces the screw-in 1/4" solid steel shank only.



DESCRIPTION	STD. PKG.	PART #
Replacement Mandrels and Nut Assembly		
TP (Type I) Assembly RMN3 for 3 - 4	1	088341 64016 NS
TS (Type II) & TR (Type III) Replacement 1/4" Shank	1	088341 64303

NS Non-stock. Ask your Norton representative for current order quantities and lead-times

Extension Mandrels and Assembly

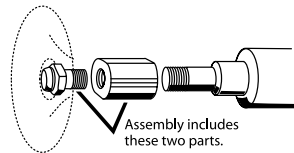


DIAMETER	MODEL #	LENGTH	STD. PKG.	PART #
Extension Mandrels and Assembly - TP (Type I)				
3/4 - 2	EMN-14	4"	1	088341 64017 NS
3/4 - 2	EMN-16	6"	1	088341 64018 NS
3/4 - 2	EMN-18	8"	1	088341 64019 NS
3 - 4	EMN-34	4"	1	088341 64020 NS
3 - 4	EMN-36	6"	1	088341 64026 NS
3 - 4	EMN-38	8"	1	088341 64021 NS

All extension mandrels are non-stock, Contact your Norton representative for current order quantities and lead-times.

MNA-1 Pad Adapters

- Convert a TP (Type I) back-up pad 1/4" diameter solid shank to a threaded shank

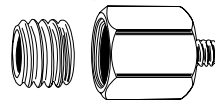


DISC DIAMETER	MODEL NO.	STD. PKG.	PART #
MNA-1 Pad Adapters - TP (Type I)			
3/4 - 2	MNA 1/4-20 THD.	1	088341 61176 NS
3/4 - 2	MNA 3/8-24	1	088341 64055 NS
3/4 - 2	MNA 5/8-11	1	088341 63001 NS
3 - 4	MNA 1/4-20	1	088341 63002 NS
3 - 4	MNA 3/8-24	1	088341 64041 NS
3 - 4	MNA 5/8-11	1	088341 64028 NS

All pad adapters are non-stock. Contact your Norton representative for current order quantities and lead-times.

MNA-23 Pad Adapters

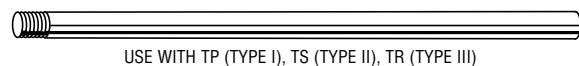
- For use on a right angle grinder: convert TS (Type II) and TR (Type III) back-up pad 1/4" diameter solid shanks to threaded shanks.
- The larger 5/8"-11 adapter (for 4-1/2" discs) is used alone to convert to a 5/8"-11 thread.
- The 3/8"-24 insert (for 4" discs) is screwed into the 5/8"-11 adapter to create a 3/8"-24 thread adapter.



DISC DIAMETER	MODEL #	STD. PKG.	PART #
MNA-23 Pad Adapters - TS (Type II) and TR (type III)			
3/4 - 4	MNA-23 3/8"-24 and 5/8"-11 THD.	1	088341 62764 NS

NS Non-stock. Ask your Norton representative for current order quantities and lead-times

1/4" Diameter Extension Mandrel



USE WITH TP (TYPE I), TS (TYPE II), TR (TYPE III)

MODEL NO.	LENGTH	STD. PKG.	PART #
1/4" Diameter Extension Mandrel 1/4-20 Thread			
EM-144	4"	1	088341 54185
EM-146	6"	1	088341 54186
EM-148	8"	1	088341 54187