



CATEGORY DEFINITION

Flap wheels are an ideal choice for a wide variety of blending, deburring and finishing applications common in the metal fabrication, welding and polishing industries. Flap wheels are conformable to intricate shapes and contours. Designed to deliver a consistent finish with a uniform rate of cut, flap wheels wear away, continually exposing fresh abrasives.

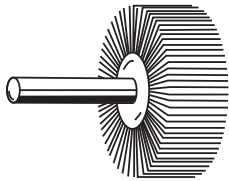
- APPLICATIONS:** Used for a wide range of metal fabrication and welding applications including stock removal, blending, deburring, cleaning, finishing, and polishing
- SIZE RANGE:** Flap Wheels with mounted steel shanks: 3/8" - 3" diameter
 Flap Wheels with mounted 1/4-20 thread: 1" - 3" diameter
 Flap Wheels with arbor holes: 3" - 16" diameter
- GRIT RANGE:** 40 - 320
- ABRASIVE GRAIN:** Ceramic Alumina/Aluminum Oxide, Aluminum Oxide



SHAPE RECOMMENDATION GUIDE

SHAPE

DESCRIPTION/APPLICATION



Flap Wheels with Mounted Steel Shanks

Wheels are designed with a 1/8" or 1/4" steel shank as an integral part of each wheel. These shanks run through the wheel creating better balance, a reduction of chatter, and reduced operator fatigue. They also permit quick changes on air tools when using other abrasive products.



Flap Wheels with Mounted 1/4-20 Thread

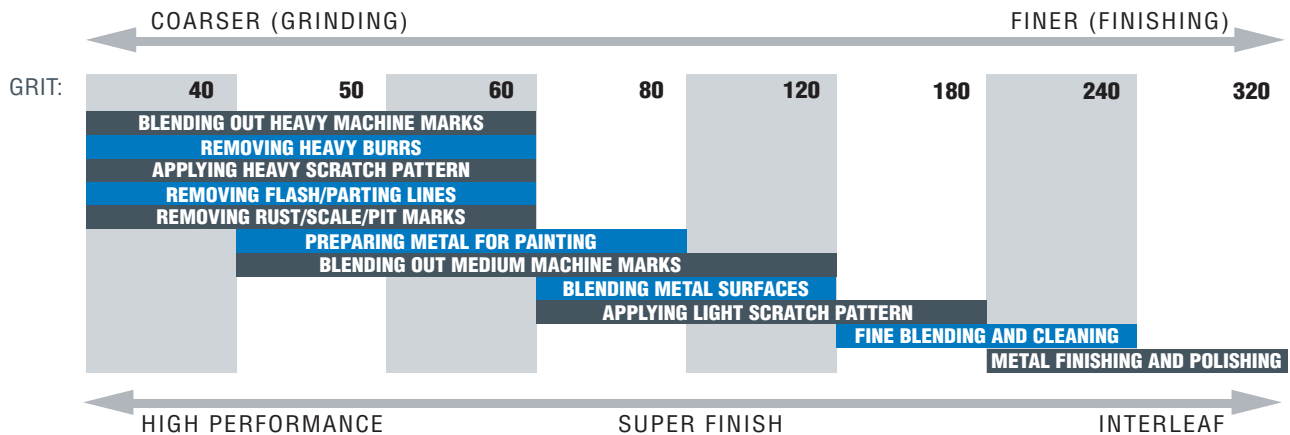
Wheels are designed with a 1/4"-20 thread and flange as an integral part of the wheel. These threads facilitate the quickest changes on air tools using flap wheels exclusively, as there are no special tools needed to change the flap wheel. Also allow extended reach with accessory mandrels.



Flap Wheels with Arbor Holes

For use on larger portable and fixed-base tools where the wheel must fit on an existing arbor.

APPLICATION/GRIT RECOMMENDATION GUIDE

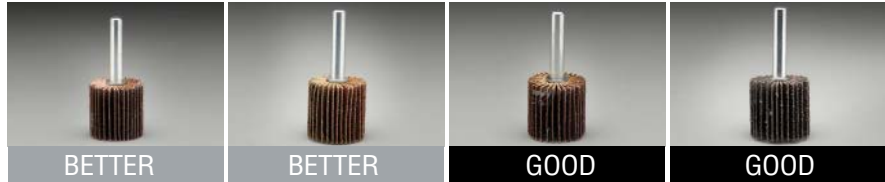


SEE NON-WOVEN FLAP WHEEL SECTION FOR INTERLEAF FLAP WHEELS



Mini Flap Wheels with 1/4" Mounted Steel Shanks CONTINUED

AVAILABILITY



TIER:

BRAND:

TRADENAME:

ABRASIVE:

D X W X SK.	MAX. RPM	GRIT	STD. PKG.	TIER		ABRASIVE	
				BETTER	BETTER	GOOD	GOOD
				Merit	Merit	Norton	Merit
				Ceramic Alumina/ALO	Aluminum Oxide	Aluminum Oxide	Aluminum Oxide
				PART NO.	PART NO.	PART NO.	PART NO.
2 x 3/4 x 1/4	25,000	40	10	08834137158			
		60		08834137160	08834130772		
		80		08834137161	08834130773		
		120		08834137162	08834130774		
		180		08834137163	08834130775		
2 x 1 x 1/4	25,000	40	10	08834137377			08834149824
		50		08834137169			
		60		08834137370	08834130778	63642502600	08834149825
		80		08834137371	08834130779	63642502601	08834149826
		120		08834137372	08834130780	63642502602	08834149827
		180		08834137373	08834130781	63642502603	08834149828
		320		08834137374	08834130782		
		08834137375	08834130783				
2 x 1-1/2 x 1/4	25,000	40	10	08834137183			
		60		08834137380	08834130784		
		80		08834137381	08834130785		
		120		08834137382	08834130786		
		320		08834137384			
		08834137319					
2-1/2 x 1/2 x 1/4	20,000	60	10			63642502604	
		80				63642502605	
		120				63642502606	
2-1/2 x 1 x 1/4	20,000	40	10	08834137408			
		60		08834137410	08834130790	63642502608	
		80		08834137411	08834130791	63642502609	
		120		08834137412	08834130792	63642502610	
		180		08834137413	08834130793		
		320		08834137633	08834130794		
		08834137415	08834130795				
2-1/2 x 1-1/2 x 1/4	20,000	60	10	08834137420			
		80		08834137421			
		120		08834137422			
3 x 1/2 x 1/4	20,000	40	10				08834149833
		60			08834137230	63642502612	08834149834
		80			08834137231	63642502613	08834149835
		120			08834137232	63642502614	
		180			08834137433		
		320			08834137235		
			08834137287				
3 x 3/4 x 1/4	20,000	60	10	08834137440	08834130796		
		80		08834137441	08834130797		
		120			08834130798		
3 x 1 x 1/4	20,000	40	10	08834137456			08834149836
		60		08834137450	08834130802	63642502620	08834149837
		80		08834137451	08834130803	63642502621	08834149838
		120		08834137252	08834130804	63642502622	08834149839
		180		08834137253	08834130805	63642502623	08834149840
		240		08834135339	08834130806		
		320		08834135341	08834130807		
3 x 2 x 1/4	12,000	40	10	08834137460			
		60		08834137260			
		80		08834137261			
		120		08834137262			
		180		08834137263			