



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.

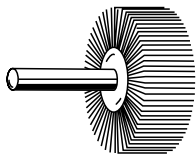
- APPLICATIONS:** Used for a wide range of metal fabrication and welding applications including stock removal, blending, deburring, cleaning, finishing, and polishing
- SIZE RANGE:** Flap Wheels with mounted steel shanks: 3/8" - 3" diameter
Flap Wheels with mounted 1/4-20 thread: 1" - 3" diameter
Flap 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

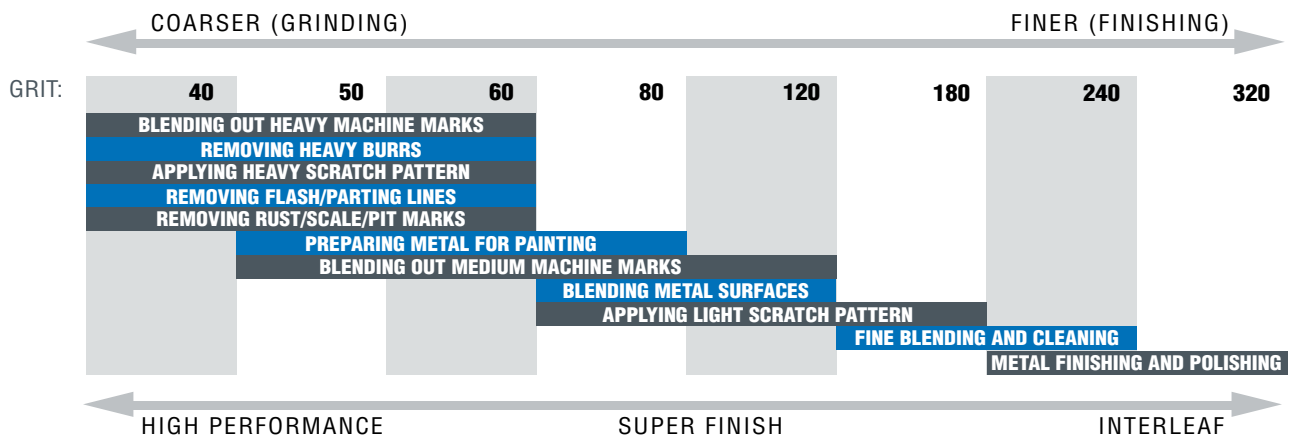
Wheels are designed with a 1/4"-20 thread and flange as an integral part of the wheel. These threads facilitate the quickest changes on air tools using flap wheels exclusively, as there are no special tools needed to change the flap wheel. Also allow extended reach with accessory mandrels.



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

AVAILABILITY

TIER:

BRAND:

TRADENAME:

ABRASIVE:



D X W X SK.	MAX. RPM	GRIT	STD. PKG.	PART NO.	PART NO.	PART NO.	PART NO.
1 x 1/2 x 1/4	30,000	60	10				08834149800
		80					08834149801
		120					08834149802
1 x 5/8 x 1/4	30,000	40	10		08834137105		
		60		66623399074	08834137100	63642502576	
		80		66623399075	08834137101	63642502577	
		120		66623399076	08834137102	63642502578	
		180			08834131536		
		240			08834137104		
		320			08834137357		
1 x 1 x 1/4	30,000	40	10	66623399077	08834131259		08834149803
		50			08834137309		
		60		69957394176	08834137310	63642502580	08834149804
		80		69957394181	08834137311	63642502581	08834149805
		120		69957394182	08834137312	63642502582	08834149806
		180		66623399078	08834137313	63642502583	08834149807
		240		66623399079	08834137114		08834149808
		320		66623399080	08834137315		08834149809
		1-3/8 x 5/8 x 1/4		30,000	60	10	66623399247
80	66623399248		08834137321		63642502585		
120			08834137322				
180			08834137323				
240			08834137324				
1-1/2 x 1/2 x 1/4	25,000	60	10				08834149810
		80					08834149811
		120					08834149812
1-1/2 x 1 x 1/4	25,000	40	10	66623399087	08834135140		
		60		66623399088	08834137340	63642502592	08834149816
		80		66623399089	08834137141	63642502593	08834149817
		120		66623399090	08834137142	63642502594	08834149818
		180		66623399249	08834137343		08834149819
		240		66623399250	08834132101		
		320			08834137145		
1-1/2 x 1-1/2 x 1/4	25,000	40	10	66623399251	08834130642		
		60		66623399252	08834130643		
		80		66623399253	08834130644		
		120		66623399254	08834130641		
		180			08834130695		
2 x 1/2 x 1/4	25,000	40	10				08834149820
		60		66623399255		63642502596	08834149821
		80		66623399256		63642502597	08834149822
		120		66623399257			08834149823
180	66623399258						