

Flap wheels with 1/8" shank and aluminum oxide A grain are recommended for all materials.

### Application examples

- Ideal for grinding in confined areas and hard-to-reach surfaces.
- For use in mold-making industry.
- From coarse grinding to preparing polishing.

**Abrasive: Aluminum oxide A**

### Workpiece materials

Steel, non-ferrous metals, cast iron and plastics

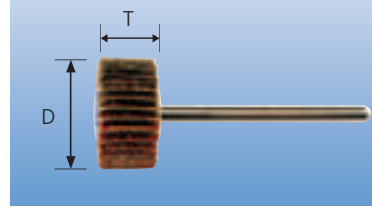
### PFERD specification number


F A 8

### PFERDERGONOMICS®



### Mini mounted flap wheels Aluminum oxide A



Diameter (D) x length (T) [Inches]	Shank dia. [Inches]	Grit and EDP number					Recom. speed RPM	Max. RPM	
		60	80	120	180	240			
3/8 x 3/8	1/8	45070	45071	45072	45074	45075	38,000	75,000	10
3/8 x 5/8	1/8	45077	45078	45079	45081	45082	38,000	75,000	10
5/8 x 3/8	1/8	45091	45092	45093	45095	45096	25,000	50,000	10
5/8 x 5/8	1/8	45098	45099	45100	45102	45103	25,000	50,000	10
3/4 x 3/8	1/8	45154	45155	45156	45157	45158	19,000	38,100	10
1 x 1	1/8	45178	45179	45180	45181	45182	15,000	25,000	10
1-3/16 x 3/8	1/8	45013	45014	45015	45016	45017	12,000	25,000	10



Flap wheels with 1/4" shank and aluminum oxide A grain are recommended for all materials.

**Abrasive: Aluminum oxide A**

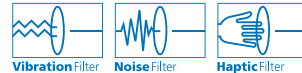
### Workpiece materials

Steel, non-ferrous metals, cast iron and plastics

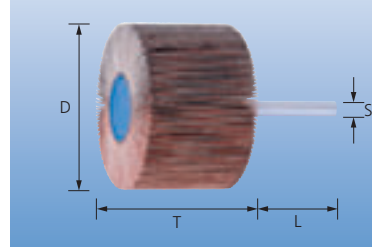
### PFERD specification number


F A 4

### PFERDERGONOMICS®



### Mounted flap wheels Aluminum oxide A



Diameter (D) x length (T) [Inches]	Shank dia. (S <sub>d</sub> ) [Inches]	Grit and EDP number							Recom. speed RPM	Max. RPM	
		40	60	80	120	180	240	320			
3/4 x 3/8	1/4	-	45160	45161	45162	-	-	-	19,000	38,100	10
1 x 5/8	1/4	-	45172	45173	45174	45175	-	-	15,000	25,000	10
1 x 1	1/4	45463	45184	45185	45186	45187	45188	45189	15,000	25,000	10
1-3/16 x 1/4	1/4	-	45007	45008	45009	-	-	-	12,000	25,000	10
1-3/8 x 5/8	1/4	-	45226	45227	45228	45229	45230	-	10,900	23,000	10
1-1/2 x 1/2	1/4	-	45245	45246	45247	-	-	-	9,600	23,000	10
1-1/2 x 1	1/4	-	45232	45233	45234	45235	45236	45237	9,600	23,000	10
2 x 1/2	1/4	-	45251	45252	45253	-	-	-	7,000	23,000	10
2 x 3/4	1/4	-	45258	45259	45260	45261	-	-	7,000	23,000	10
2 x 1	1/4	45461	45238	45239	45240	45241	45242	45243	7,000	23,000	10
2 x 1-1/2	1/4	-	45190	45191	45192	-	-	-	7,000	15,000	10
2-1/2 x 1/2	1/4	-	45264	45265	45266	-	-	-	6,300	23,000	10
2-1/2 x 1	1/4	-	45270	45271	45272	45273	45274	45275	6,300	23,000	10
2-1/2 x 1-1/2	1/4	-	45276	45277	45278	-	-	-	6,300	13,000	10
3 x 1/2	1/4	-	45196	45197	45198	-	-	-	4,800	20,000	10
3 x 1	1/4	45462	45208	45209	45210	45211	45212	45213	4,800	20,000	10
3 x 2	1/4	-	45214	45215	45216	-	-	-	4,800	6,000	10