



# 3M 339

## Shaft mounted abrasive flap wheel

### Coated Abrasive Technical Data Sheet

#### Construction

<i>Backing:</i>	X weight cloth
<i>Bonding:</i>	Resin bond
<i>Mineral:</i>	Aluminium oxyde
<i>Grit Range:</i>	P40, P60, P80, P120, P150, P180, P240, P320
<i>Sizes:</i>	Ø 30 mm x 10 mm Ø 30 mm x 15 mm Ø 40 mm x 20 mm Ø 50 mm x 10 mm Ø 50 mm x 20 mm      Ø 6 mm shaft Ø 60 mm x 15 mm Ø 60 mm x 30 mm Ø 80 mm x 30 mm Ø 80 mm x 50 mm

#### Available Forms



Features	Advantages	Benefits
Flap wheel construction	Conformable tool	High quality finish
Aluminium oxide mineral on X weight cloth	Uniform wear along product life	Excellent cut and polishing capacities
Resin bond binder	Good mineral anchorage	Good cut      Long life

**Application areas:**

Polishing and finishing of metallic components

**Materials**

All types of metals including stainless steel and special alloys

**Power Tools**



**Maximum operating speeds**

Diameter ( mm )

Operating speed ( rotations per mn )

80

9500

60

12700

50

15200

40

19000

30

25400

**Safety Notice**



**Certification**

3M production plants are ISO 9002 certified.

**Recommended for 3M**

**Die Grinders**

**3M Air-Powered Die Grinder**

Part No	Size	Max RPM
25126	1HP 6mm Collett	20,000
25127	1HP 6mm Collett	18,000
25128	1HP 6mm Collett	12,000
25129	1HP 6mm Collett	8,000
28345	0.5HP 6mm Collet	18,000
28346	0.5HP 6mm Collet (Extended)	18,000