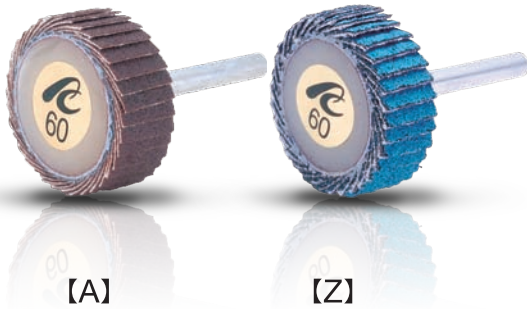


POLYGON Wheel/ POLYGON Wheel mini

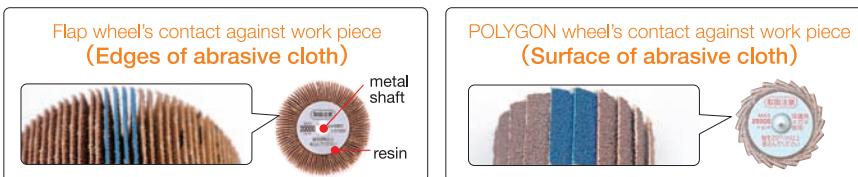
Applications

- Grinding and polishing of iron, stainless steel
- Polishing inner surfaces of pipes
- Rounding edges, hole borders
- Rust removal and deburring



- Improves work efficiency for work at the face compared to the existing flap wheel used for grinding and polishing at the leading end of the abrasive cloth.
- Soft touch requires no deep grinding.

Comparison with flap wheels and micro flap wheels



POLYGON WHEEL

● Aluminum oxide(A)

item no.	outside dia(tolerance) x width x shaft dia x shaft length(mm)	RPM	grit												Q'ty/box					
			24	36	40	60	80	100	120	150	180	240	320	400		600	800	1000		
PGW2515-A	34(±3) x 15 x 6 x 40	16,000r.p.m.				●	●	●	●											5
PGW3015-A	39(±3) x 15 x 6 x 40	13,000r.p.m.				●	●	●	●											5
PGW4515-A	55(±3) x 15 x 6 x 40	9,000r.p.m.				●	●	●	●											5

● Zirconia(Z)

item no.	outside dia(tolerance) x width x shaft dia x shaft length(mm)	RPM	grit												Q'ty/box					
			24	36	40	60	80	100	120	150	180	240	320	400		600	800	1000		
PGW2515-Z	37(±3) x 15 x 6 x 40	16,000r.p.m.				●	●	●												5
PGW3015-Z	42(±3) x 15 x 6 x 40	13,000r.p.m.				●	●	●												5
PGW4515-Z	58(±3) x 15 x 6 x 40	9,000r.p.m.				●	●	●												5

POLYGON WHEEL MINI

● Aluminum oxide(A)

item no.	outside dia(tolerance) x width x shaft dia x shaft length(mm)	RPM	grit												Q'ty/box					
			24	36	40	60	80	100	120	150	180	240	320	400		600	800	1000		
PGWM1005-A	16(±2) x 5 x 3 x 35	25,000r.p.m.					●	●	●											5
PGWM1010-A	16(±2) x 10 x 3 x 35	25,000r.p.m.					●	●	●											5
PGWM1505-A	24(±2) x 5 x 3 x 35	20,000r.p.m.				●	●	●	●											5
PGWM1510-A	24(±2) x 10 x 3 x 35	20,000r.p.m.				●	●	●	●											5
PGWM2005-A	28(±2) x 5 x 3 x 35	20,000r.p.m.				●	●	●	●											5
PGWM2010-A	28(±2) x 10 x 3 x 35	20,000r.p.m.				●	●	●	●											5