

ABRASIVE COMPOUNDS & POLISHING TOOLS

1 pc./pack **Grindstone Dresser**
• Used for dressing diamond / CBN wheels, metal or resin bond.

Handy Type	Size	WA	GC
	Flat Plate Type 75(W) x 25(D) x 8(H) mm	57521 #80	57526 #80
Stick Type	Mini Type 50(W) x 7(D) x 7(H) mm	57531 #200	57536 #360
	100(W) x 20(D) x 15(H) mm	57541 #200	57546 #360

1 pc./pack **Tooling Block Dresser**
• Dresser with electroplated diamonds on a block metal surface.

90(L) x 40(W) x 20(H) mm	Grit	
	# 80	57571

1 pc./pack **Imprint Dresser For Truing**
• Used to adjust the grinding surface of diamond, CBN foil and standard grindstones.

Grit	
	# 100 57581

NAKANISHI's EXCLUSIVE TOOLS

Exclusive Tools of Ultrasonic Polisher "SHEENUS NEO"



Special electroplated diamond files of Nakanishi's ultrasonic polisher "SHEENUS NEO". Ideal for fine burr removal and rough finishing.

1 pc./pack **Electroplated Diamond File**

Flat taper	Grit	
		# 200 60101
		# 320 60102
		# 600 60103
Flat	Grit	
		# 200 60105
		# 320 60106
		# 600 60107
Flat bent	Grit	
		# 200 60111
		# 320 60112
		# 600 60113
Column with the rounded edge	Grit	
		# 200 60151
		# 320 60152
		# 600 60153
Column with the rounded edge	Grit	
		# 200 60155
		# 320 60156
		# 600 60157
Round taper (cone-shaped)	Grit	
		# 200 60181
		# 320 60182
		# 600 60183
Flat long	Grit	
		# 200 60115
		# 320 60116
		# 600 60117
Flat long taper	Grit	
		# 200 60231
		# 320 60232
		# 600 60233
Flat long taper	Grit	
		# 200 60235
		# 320 60236
		# 600 60237

2 pcs./pack **Ceramic Fiber Grindstone (Total Length 50 mm)**

Flat	Grit	Color	W = 4 mm	W = 6 mm	W = 10 mm	Grit	Color	ø3 mm
	# 180	Ivory	60701	60711	62961	# 180	Ivory	63101
	# 300	Brown	60702	60712	62962	# 300	Brown	63102
	# 400	Orange	60703	60713	62963	# 400	Orange	63103
	# 600	Black	60704	60714	62964	# 600	Black	63104
	# 800	Blue	60705	60715	62965	# 800	Blue	63105
	# 1,000	White	60706	60716	62966	# 1,000	White	63106
	# 1,200	Pink	60707	60717	62967	# 1,200	Pink	63107

5 pcs./pack **Brass Lapping Tip (Total Length 40 mm)**

Round	Grit	Color	W = 4 mm	W = 6 mm	W = 10 mm	Grit	Color	ø3 mm
	# 180	Ivory	60701	60711	62961	# 180	Ivory	63101
	# 300	Brown	60702	60712	62962	# 300	Brown	63102
	# 400	Orange	60703	60713	62963	# 400	Orange	63103
	# 600	Black	60704	60714	62964	# 600	Black	63104
	# 800	Blue	60705	60715	62965	# 800	Blue	63105
	# 1,000	White	60706	60716	62966	# 1,000	White	63106
	# 1,200	Pink	60707	60717	62967	# 1,200	Pink	63107

10 pcs./pack **Wood Lapping Tip (Total Length 40 mm)**

Round	Grit	Color	W = 4 mm	W = 6 mm	W = 10 mm	Grit	Color	ø3 mm
	# 180	Ivory	60701	60711	62961	# 180	Ivory	63101
	# 300	Brown	60702	60712	62962	# 300	Brown	63102
	# 400	Orange	60703	60713	62963	# 400	Orange	63103
	# 600	Black	60704	60714	62964	# 600	Black	63104
	# 800	Blue	60705	60715	62965	# 800	Blue	63105
	# 1,000	White	60706	60716	62966	# 1,000	White	63106
	# 1,200	Pink	60707	60717	62967	# 1,200	Pink	63107

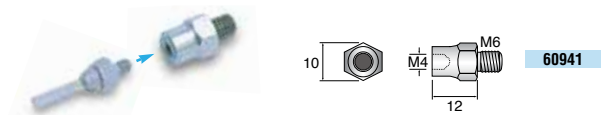
2 pcs./pack **Special Tip Holder** • Choose by tip size and shape.

Round	Grit	Color	W = 4 mm	W = 6 mm	W = 10 mm	Grit	Color	ø3 mm
	# 180	Ivory	60701	60711	62961	# 180	Ivory	63101
	# 300	Brown	60702	60712	62962	# 300	Brown	63102
	# 400	Orange	60703	60713	62963	# 400	Orange	63103
	# 600	Black	60704	60714	62964	# 600	Black	63104
	# 800	Blue	60705	60715	62965	# 800	Blue	63105
	# 1,000	White	60706	60716	62966	# 1,000	White	63106
	# 1,200	Pink	60707	60717	62967	# 1,200	Pink	63107

NAKANISHI's EXCLUSIVE TOOLS

2 pcs./pack M4 Screw Joint Adaptor

- Connection adaptor for attaching M4 screw tool to SHEENUS handpiece (SHEENUS ID thread is M6).



Exclusive Tools of Electromotive Polisher "LUSTER", "MINI-LUSTER", "SWING-LUSTER"

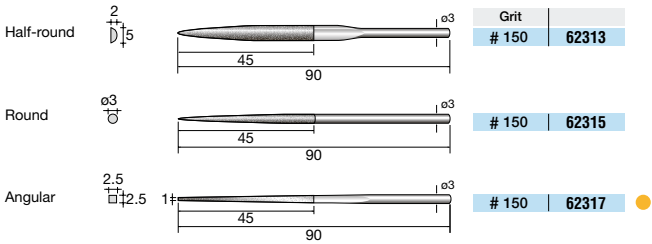
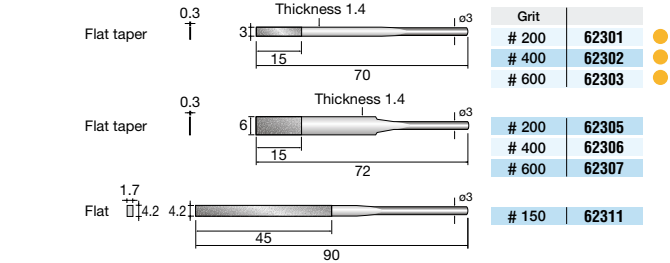


LUSTER

- Best for finishing large open work areas.
- Marked tools can be used for Sheenus neo with the Tip Holder. (60912)

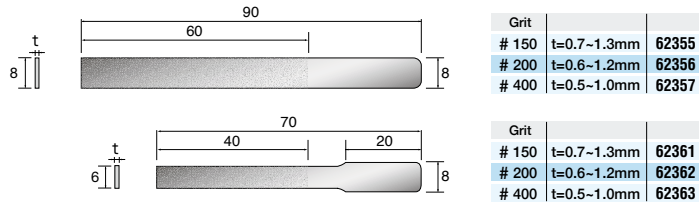
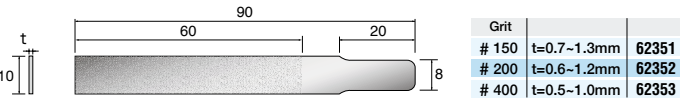
SHANK 3.0

1 pc./pack Electroplated Diamond File



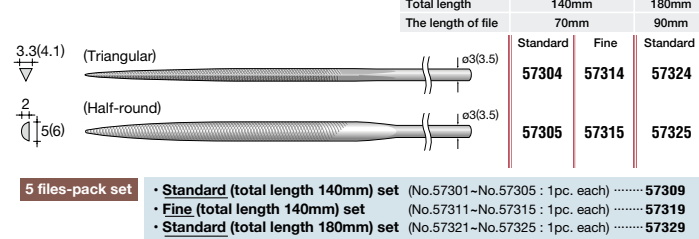
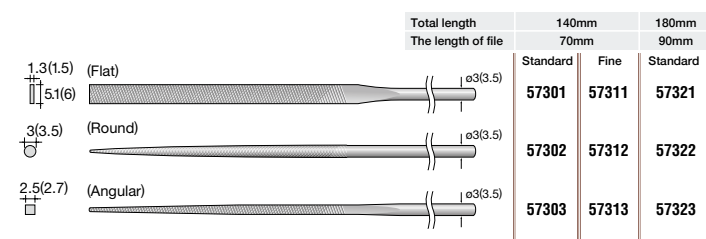
1 pc./pack Diamond File Flat Type

- * Use with stone holder No.62502.
- * File part is flat taper.



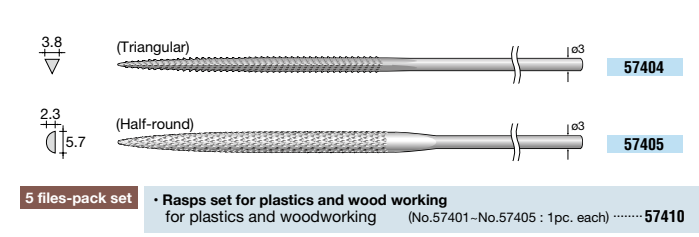
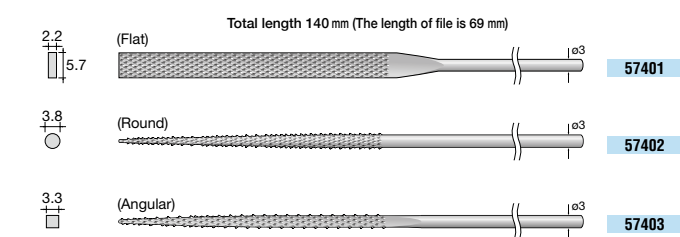
SHANK 3.0, 3.5

3 pcs./pack Precision Finishing Files (Flat, Round, Angular, Triangular, Half-Round)



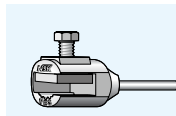
SHANK 3.0

3 pcs./pack Rasps for plastics and wood working (Flat, Round, Angular, Triangular, Half-Round)

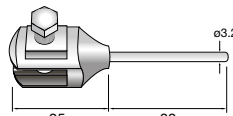


NAKANISHI's EXCLUSIVE TOOLS

1 pc./pack Stone Holder



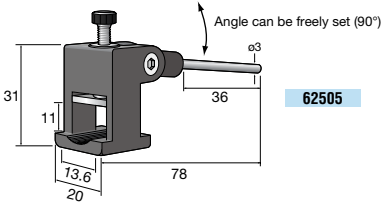
Maximum clamping thickness 4.5 x Width 11 mm



62502



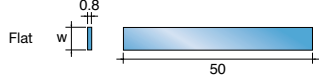
Maximum clamping thickness 11 x Width 13.5 mm



62505

2 pcs./pack Ceramic Fiber Grindstone (Total Length 50 mm)

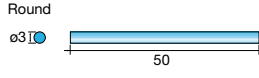
- Alumina fiber abrasive with the strength and the flexibility for rough or fine finishing.



Grit	Color	W = 4 mm	W = 6 mm
# 180	Ivory	60701	60711
# 300	Brown	60702	60712
# 400	Orange	60703	60713
# 600	Black	60704	60714
# 800	Blue	60705	60715
# 1,000	White	60706	60716
# 1,200	Pink	60707	60717

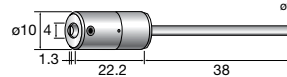


Grit	Color	W = 4 mm	W = 6 mm	W = 10 mm
# 180	Ivory	60721	60731	62961
# 300	Brown	60722	60732	62962
# 400	Orange	60723	60733	62963
# 600	Black	60724	60734	62964
# 800	Blue	60725	60735	62965
# 1,000	White	60726	60736	62966
# 1,200	Pink	60727	60737	62967



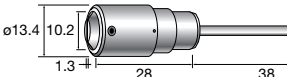
Grit	Color	3 mm
# 180	Ivory	63101
# 300	Brown	63102
# 400	Orange	63103
# 600	Black	63104
# 800	Blue	63105
# 1,000	White	63106
# 1,200	Pink	63107

1 pc./pack Ceramic Fiber Grindstone Holder · Grindstone Holder



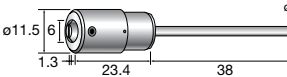
Maximum clamping thickness 1 x Width 4 mm

62506



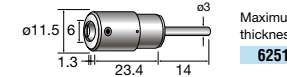
Maximum clamping thickness 1 x Width 10 mm

62508



Maximum clamping thickness 1 x Width 6 mm

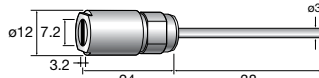
62507



Maximum clamping thickness 1 x Width 6 mm

62510

Grindstone Holder

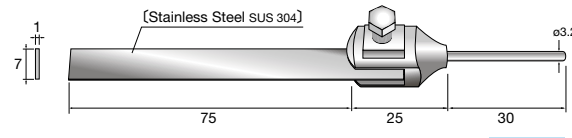
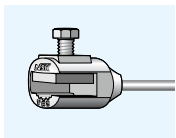


Maximum clamping thickness 3 x Width 6 mm

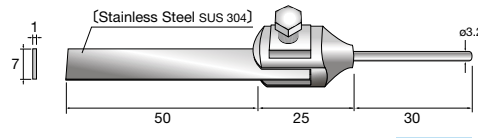
62509

1 pc./pack Flat Holder

- Tip for use with abrasive sheets.



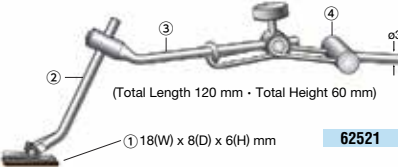
62512



62982

1 pc./pack Angular Pad Holder

- Holder for use with abrasive tips for polishing flat surfaces.



62521

Grit	
①	62525
②	62526
③	62527
④	62751

Abrasive Tip (For Flat Holder and Angular Pad Holder)

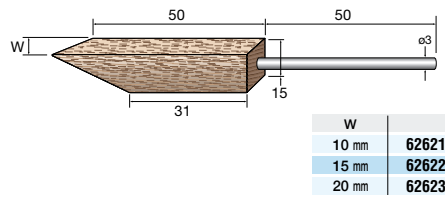
100 pcs./pack Sand Paper Tip



Grit		Grit	
# 120	62552	# 1,000	62559
# 320	62555	# 1,500	62560
# 600	62557		

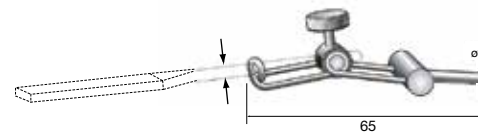
Adhesive Back

3 pcs./pack Wood Tip Holder



W	
10 mm	62621
15 mm	62622
20 mm	62623

1 pc./pack Spring Holder



* Mountable shaft diameter range 3-3.3 mm

62751

NAKANISHI's EXCLUSIVE TOOLS

SHANK 3.0 1 pc./pack Electroplated Diamond File

Flat taper		t				Angular		t			
		0.5 mm	# 200	62801	●			# 150	62831	●	
		0.4 mm	# 400	62802	●			# 200	62832	●	
		0.35 mm	# 600	62803	●			# 400	62833	●	
Flat taper		t				Round		t			
		0.5 mm	# 200	62805	●			# 100	62840	●	
		0.4 mm	# 400	62806	●			# 150	62841	●	
		0.35 mm	# 600	62807	●			# 200	62842	●	
Flat		t				Round		t			
		# 150	62811	●	# 150			62845	●		
		# 200	62812	●	# 200			62846	●		
		# 400	62813	●	# 400			62847	●		
Flat (Single side electroplating)		t				Round		t			
		# 100	62814	●	# 150			62851	●		
Flat		t				Round taper		t			
		# 150	62815	●	# 200			62855	●		
		# 200	62816	●	# 200			62856	●		
		# 400	62817	●	# 400			62857	●		
* 62815 is thickness 1.4mm.											
Flat (Single side electroplating)		t				Half-round		t			
		# 150	62821	●	# 150			62865	●		
		# 200	62822	●	# 200			62866	●		
		# 400	62823	●	# 400			62867	●		
Flat (Single side electroplating)		t				Half-round		t			
		# 150	62825	●	# 150			62871	●		
		# 200	62826	●	# 200			62872	●		
		# 400	62827	●	# 400			62873	●		
Triangular		t				Triangular		t			
		# 150	62881	●	# 150			62881	●		
		# 200	62882	●	# 200			62882	●		
		# 400	62883	●	# 400			62883	●		

NAKANISHI's EXCLUSIVE TOOLS

3 pcs./pack Resin Bond Diamond Disk Star Pattern

Star Pattern

Grit	ø11	ø21	ø31
# 80	64531	64541	64551
# 120	64532	64542	64552
# 180	64533	64543	64553
# 240	64534	64544	64554
# 400	64535	64545	64555
# 600	64536	64546	64556
# 800	64537	64547	64557
# 1,000	64538	64548	64558
# 2,000	64539	64549	64559

Adhesive Back

*Patterns may be changed without notice

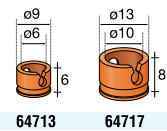
SHANK ø3.0

1 pc./pack Electroplated Diamond File



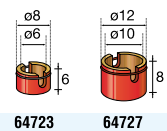
• Plastic and brass lapping rings for use with abrasive and diamond compounds.

10 pcs./pack Replacement Plastic Ring



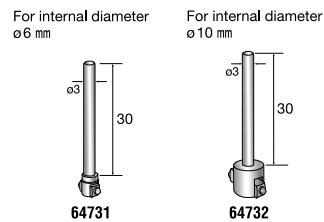
64713 64717

5 pcs./pack Replacement Brass Ring



64723 64727

1 pc./pack Replacement Holder



64731

64732

Exclusive Tools of "90° MINI ANGLE TYPE ATTACHMENT"



Steel cutters for radius grinding of deep cross holes for "Mini-Angle attachment". Ideal for radius grinding of holes or removing burrs from cross jigs, precision parts and inside surfaces of pipes.



MINI ANGLE TYPE
E-max Evolution
(Very Small Head)

MINI ANGLE TYPE
E-max Evolution

SHANK ø1.6

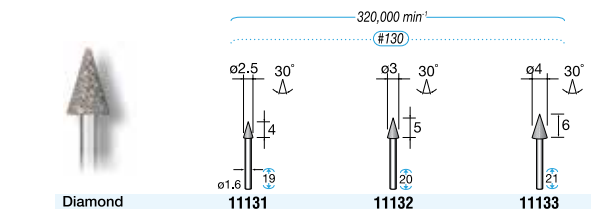
1 pc./pack Steel Cutters For Deep Cross Hole Finishing



64801

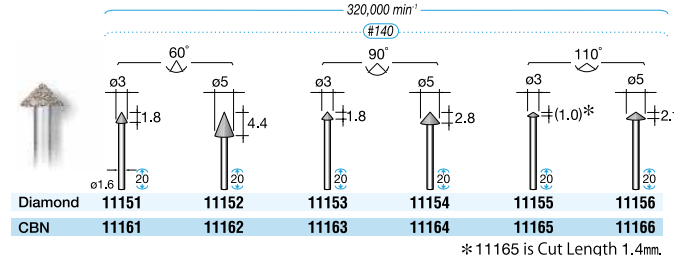
SHANK ø1.6

1 pc./pack Diamond Coated Burs For Deep Cross Hole Finishing



Diamond 11131 11132 11133

5 pcs./pack Diamond and CBN Coated Burs For Deep Cross Hole Finishing



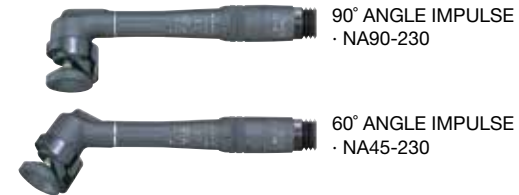
Diamond 11151 11152 11153 11154 11155 11156
CBN 11161 11162 11163 11164 11165 11166
* 11165 is Cut Length 1.4mm.

NAKANISHI's EXCLUSIVE TOOLS

Exclusive Tools of "IMPULSE"



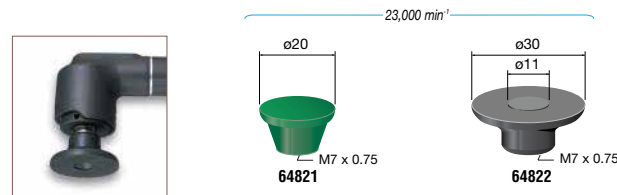
Special tools for Nakanishi Micro-grinder "IMPULSE".
Excellent for grinding or polishing flat surfaces, edges with Nakanishi's high-power air grinder.



90° ANGLE IMPULSE
· NA90-230

60° ANGLE IMPULSE
· NA45-230

5 pcs./pack Special Rubber Pad for Disk Abrasives

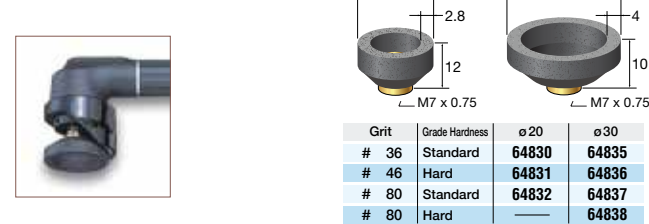


23,000 min⁻¹

64821

64822

12 pcs./pack Cup Wheel

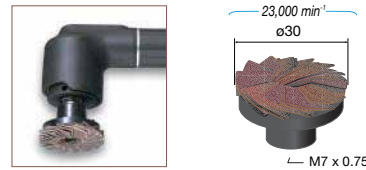


23,000 min⁻¹

Grit	Grade Hardness	ø20	ø30
# 36	Standard	64830	64835
# 46	Hard	64831	64836
# 80	Standard	64832	64837
# 80	Hard	—	64838

5 pcs./pack Polishing Sander

• Abrasive Disk for high speed rotation is made from overlapping abrasive cloths.



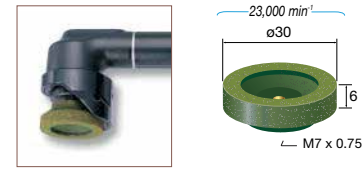
23,000 min⁻¹

Grit	
# 80	64842
# 120	64844
# 180	64846
# 240	64847
# 400	64849

• Convenient Assorted set for trial polishing
All grain size (5 types x each 1 pc.)
Total 5 pcs.-pack 64850

10 pcs./pack Rubber Cup Wheel

• Rubber Cup Wheel with high elasticity for grinding & polishing.



23,000 min⁻¹

Grit	Color	
# 60	Brown	64851
# 80	Red	64852
# 120	Blue	64853
# 180	Olive	64854
# 220	Green	64855
# 320	Brown	64856

• Convenient Assorted set for trial polishing
All grain size (6 types x each 2 pcs.)
Total 12 pcs.-pack 64859

Exclusive Tools of "FINE BELT SANDER"



FINE BELT SANDER E-max Evolution

30 pcs./pack Abrasive Belts

• High Quality Abrasive Belts are superior in grinding & durability.



For Grinding or Polishing of Metals (Length 300 mm)

Grit	W = 4 mm	W = 6 mm	W = 8 mm
# 80	64901	64911	64921
# 120	64902	64912	64922
# 180	64903	64913	64923
# 240	64904	64914	64924
# 320	64905	64915	64925
# 400	64906	64916	64926
# 600	—	—	64927
# 800	—	—	64928

• Assorted set for preliminary finishing (● Mark)
Grain size (4 types x each 10 pcs.), W = 8 mm
Total 40 pcs.-pack 64931

• Assorted set for finishing (● Mark)
Grain size (4 types x each 10 pcs.), W = 8 mm
Total 40 pcs.-pack 64932



For Woodwork (Length 300 mm)

Grit	8 mm Width
# 80	64941
# 120	64942
# 240	64943

• Assorted set for woodwork
All grain size (3 types x each 10 pcs.)
Total 30 pcs.-pack 64955

CAT. No. **65011~64975**

NAKANISHI's EXCLUSIVE TOOLS

3 pcs./pack Diamond Belt

- For grinding and polishing of Carbide, Hardened steel, Steel, Special steels, Ceramic, FRP, etc.



Hard Type (Length 300 mm)		
Grit	8 mm Width	
# 80		65011
# 120		65012
# 240		65014
# 320		65015
# 600		65017

• Assorted set		
All grain size (5 types x each 1 pc.)		
Total 5 pcs.-pack		65019



Soft Type (Length 300 mm)			
Grit	8 mm Width	Grit	8 mm Width
# 120		# 600	65025
# 180	65022	# 800	65026
# 240	65023	#1,000	65027
# 320	65024		
# 400	65028		

• Assorted set		
All grain size (8 types x each 1 pc.)		
Total 8 pcs.-pack		65030

30 pcs./pack Silicone Belt

- Best for polishing aluminum, stainless steel, brass



(Length 300 mm)		
Grit	8 mm Width	
# 80		64971
# 100		64972
# 120		64973

• Assorted set		
All grain size (3 types x each 10 pcs.)		
Total 30 pcs.-pack		64975

Protective Equipments

Always use safety glasses, mask, face guard for your safety.

Safety Eyewear

1 pack
1 pc.



Glasses Type

- Frame : Plastic
- Weight : 43 g

Code No.
69101



Goggles Type

- Frame : Soft vinyl
- Weight : 31 g

Code No.
69102

Face Shield

1 pack
1 pc.



Curved surface Type

- Lens : Acrylic resin
- Weight : 144 g

Code No.
69105



Flat surface Type

- Lens : Acetate resin
- Weight : 144 g

Code No.
69106

Disposable Dust-proof Mask

1 pack
5 pcs.



Dust-proof mask

	Code No.
Head-mounted type	69111



Dust-proof mask with exhaust valve

	Code No.
Head-mounted type	69112
Ear-mounted type	69115