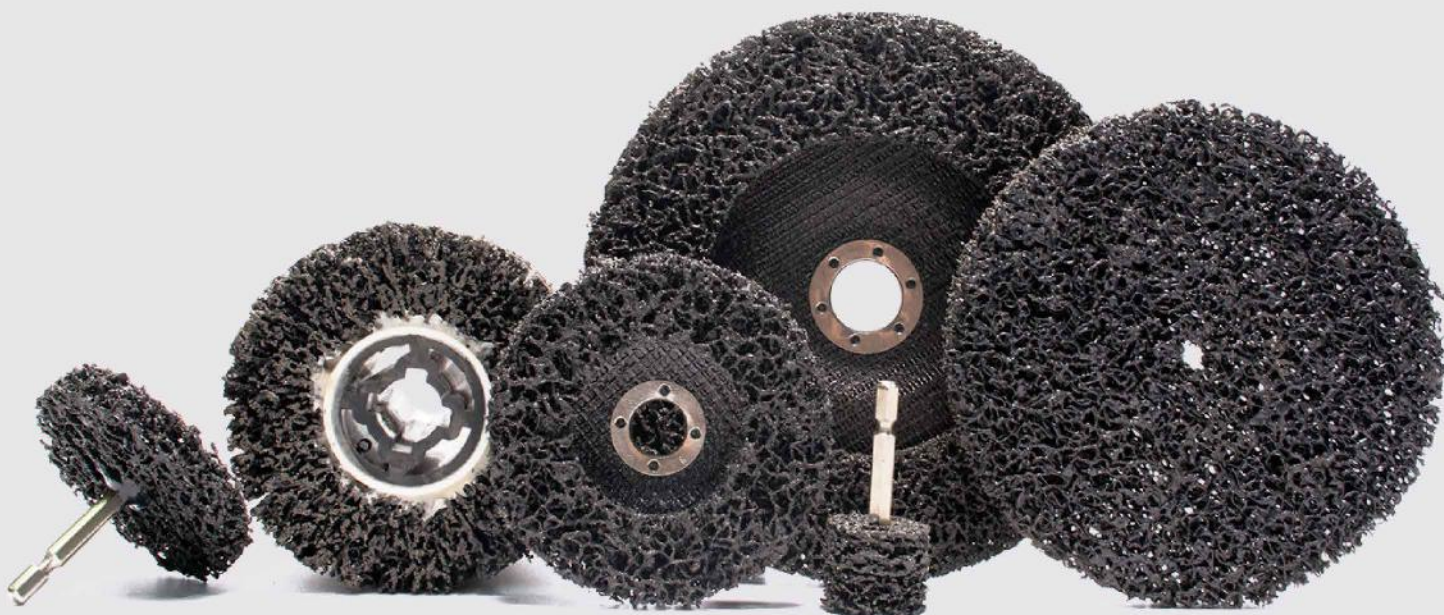


KEYING Strip Discs are mainly used to remove various surface coatings, protective paints, and insulating paints. They are widely used in the automotive industry; metal surface cleaning and rust removal; injection molding machine injection shaft cleaning; removing stains on concrete wall panels; rockets Engine residual fuel and rubber gasket; cylindrical ring cleaning; factory equipment maintenance: remove small dirt and hard lumps on the surface.



### WORKING PRINCIPLE:

- ▶ Reducing wear and thermal load of the work piece can be achieved by reducing contact pressure and speed (abrasive paste/oil can be used when appropriate)
- ▶ In order to avoid unnecessary tool wear and thermal load, choose to switch to coarser-grit abrasive clothes instead of increasing contact pressure to increase cutting force.
- ▶ Increasing the cutting speed achieves a slightly finer surface.
- ▶ Increasing the contact pressure makes the surface slightly more coarse and if you use the same grit size on soft or hard material the surface finish will look coarse on the softer material.
- ▶ With high elasticity, good synchronous consumption, suitable for a variety of plane, curved surface and corner polishing.

### DETAILED DESCRIPTION:

- ▶ **Grit:** Extra Coarse
- ▶ **Raw Material:** Aluminium Oxide, Silicon Carbide
- ▶ **Type:** Black Paint & Rust Striper, Purple Paint & Rust Striper, Blue Paint & Rust Striper
- ▶ **Origin of raw materials:** SIA & China Domestic

### CHARACTERS:

- ▶ For non-alloy steel and low alloy steel, KEYING Strip&-Clean Removers are very desirable in terms of removal rate and product life, and also have the advantage of low clogging.
- ▶ KEYING Strip Disc is a coarsely structured, abrasive, non-woven cleaning fabric that was developed from a special combination of synthetic fibres and abrasive grain.



# PAINT & RUST STRIPER WITH FIBRE BACKING

## General information

### FEATURES:

- ▶ Grinding disc removes rust, scale, and old paint from metal.
- ▶ Multi-use abrasive works on metal, wood, fiberboard and plastics.
- ▶ Flexible non-woven nylon fiber disc will not rust or splinter.
- ▶ Coarse silicon carbide abrasive cuts fast to save time.

### RECOMMENDATIONS FOR USE:

- ▶ Preferably for use on slow-running angle grinders.
- ▶ For the best results, use at a recommended cutting speed of 30–35 m/s.



### ADVANTAGES:

- ▶ Low clogging
- ▶ Excellent performance and lifetime
- ▶ Hard-wearing, low grinding noise.
- ▶ Fast to remove the paint or rust without damaging the original surface.
- ▶ Durable in use.
- ▶ Uniform grinding force

### APPLICATIONS:

- ▶ Removal of rust, corrosion stains, scale, dirt, paints.
- ▶ Cleaning of weld seams
- ▶ Removal of slight drawing marks and heat discolorations
- ▶ Cleaning of surfaces of diverse characteristics
- ▶ Clean Stainless steel surface in preparation of adhesive bonding or application of fillers.

### ▶ PAINT & RUST STRIPER WITH FIBRE BACKING:

KEYING Strip & Clean Disc uses fiber mesh as the carrier and uses resin elastomer to firmly attach sharp abrasives to the fiber mesh. When polishing this product at high speed, the abrasive sand will not fall off and has a long service life. It can be used to polish the surfaces of steel, plastic, new fiber products, stone, concrete and so on.

Paint & Rust Striper Disc With Fibre Backing				
Model	Dimension D * r Diameter * inner hole (mm)	Max. RPM		3D Rendering
HG001	100*16 mm	10,000	10pcs	 <p>Standard Silicon Carbide SIC(S)</p>
HG002	115*22 mm	10,000		
HG003	125*22 mm	9,500		
HG004	150*22 mm	8,000		
HG005	180*22 mm	7,500		
HG006	100*16 mm	10,000		 <p>Heavy Duty(P)</p>
HG007	115*22 mm	10,000		
HG008	125*22 mm	9,500		
HG009	150*22 mm	8,000		
HG010	180*22 mm	7,500		
HG011	100*16 mm	10,000		 <p>Heavy Duty(B)</p>
HG012	115*22 mm	10,000		
HG013	125*22 mm	9,500		
HG014	150*22 mm	8,000		
HG015	180*22 mm	7,500		

Other dimensions custom please visit [www.kytools.cn](http://www.kytools.cn) or send to [beibei.liu@kytools.cn](mailto:beibei.liu@kytools.cn)

# PAINT & RUST STRIPER DISC WITH CENTRAL HOLE

## PAINT & RUST STRIPER DISC WITH SHANK



### General information

#### ► PAINT & RUST STRIPER DISC WITH CENTRAL HOLE:

KEYING Strip & Clean Disc with Central Hole surrounds the grains with a resin body and is bonded to the fiber mesh. At the same time of high-speed grinding, the wear-resistant fiber mesh polishes and smooths the slip marks left on the surface of the object, not only the coating is removed. The layer, which also polishes the surface of the object, is undamaged and is more suitable for sanding thin metals.

Paint & Rust Striper Disc With Central Hole					
Model	Dimension D * r Diameter * inner hole (mm)	Max. RPM		3D Rendering	
HG021	75*6 mm	10,000	10pcs	Standard Silicon Carbide SIC(S)	
HG022	100*13 mm	7,500			
HG023	150*13 mm	5,100			
HG024	75*6 mm	10,000		10pcs	Heavy Duty(P)
HG025	100*13 mm	7,500			
HG026	150*13 mm	5,100			
HG027	75*6 mm	10,000		10pcs	Heavy Duty(B)
HG028	100*13 mm	7,500			
HG029	150*13 mm	5,100			

#### ► PAINT & RUST STRIPER DISC WITH SHANK:

KEYING clean and strip mounted wheels are ideal for clearing welds, removing corrosion, rust, scale, paints, without an excessive stock removal thus leaving a clean manageable surface to work on. The open structure of our strip-it products avoids clogging and makes them ideal for numerous applications.

Paint & Rust Striper Disc With Shank				
Model	Dimension D * H * d (mm) Diameter * Height * Shank Diameter	Max. RPM		3D Rendering
HM001	30*25*6 mm	17,500	50pcs	Standard Silicon Carbide SIC(S)
HM002	50*13*6 mm	15,000		
HM003	50*25*6 mm	15,000		
HM004	75*13*6 mm	10,000		
HM005	100*13*6 mm	7,500		
HM006	30*25*6 mm	17,500	50pcs	Heavy Duty(P)
HM007	50*13*6 mm	15,000		
HM008	50*25*6 mm	15,000		
HM009	75*13*6 mm	10,000		
HM010	100*13*6 mm	7,500		
HM011	30*25*6 mm	17,500	50pcs	Heavy Duty(B)
HM012	50*13*6 mm	15,000		
HM013	50*25*6 mm	15,000		
HM014	75*13*6 mm	10,000		
HM015	100*13*6 mm	7,500		

Other dimensions custom please visit [www.kytools.cn](http://www.kytools.cn) or send to [beibei.liu@kytools.cn](mailto:beibei.liu@kytools.cn)





# QUICK CHANGE PAINT & RUST STRIPER STRIP & CLEAN WHEEL 19MM KEYHOLE



## General information

### ► QUICK CHANGE PAINT & RUST STRIPER:

KEYING Strip & Clean Quick Change Disc is made with premium (extra coarse) non woven, nylon webbing adhered to an extra strong fiberglass backing offering a long lifetime and improved cut rates. These strip and clean discs are perfect for the removal of paint, glue and other adhesives, cleaning weld lines and splatter, removing scale and oxidation and of course, surface prep in auto body.

Quick Change Paint & Rust Striper				
Model	Dimension Diameter (D) MM	Max. RPM		3D Rendering
HFS1001	50	8,000	50pcs	 Standard Silicon Carbide SIC(S)
HFS1002	75	5,000		
HFS1003	50	8,000		
HFS1004	75	5,000		
HFS1005	50	8,000		
HFS1006	75	5,000		

### ► STRIP & CLEAN WHEEL 19MM KEYHOLE:

KEYING Strip & Clean Wheel 19mm Keyhole is the perfect choice for cleaning and stripping metal surfaces. Simply attach to your surface condition finisher and these wheels allow you to remove scaling, oxidation, or clean up weld lines. These strips material are extremely versatile and are specially designed to strip quickly with minimal under material loss. Each wheel is made with premium (extra coarse) non-woven nylon strip.

Strip & Clean Wheel 19mm Keyhole				
Model	Dimension D * H * d (mm) Diameter * Height * Shank Diameter	Max. RPM		3D Rendering
SFD1001	100*50*19	4,000	1pcs	 Standard Silicon Carbide SIC(S)
SFD1002	100*100*19	4,000		
SFD1003	110*50*19	4,000		
SFD1004	110*100*19	4,000		
SFD1005	120*100*19	4,000		
SFD1006	100*50*19	4,000		
SFD1007	100*100*19	4,000		
SFD1008	110*50*19	4,000		
SFD1009	110*100*19	4,000		
SFD1010	120*100*19	4,000		
SFD1011	100*50*19	4,000		
SFD1012	100*100*19	4,000		
SFD1013	110*50*19	4,000		
SFD1014	110*100*19	4,000		
SFD1015	120*100*19	4,000		

Other dimensions custom please visit [www.kytools.cn](http://www.kytools.cn) or send to [beibei.liu@kytools.cn](mailto:beibei.liu@kytools.cn)