



中国·郑县亿宏磨具有限公司
Jia County Yihong Abrasives Co., Ltd

国内业务部

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创新领域·品质保证

中国·郑县
亿宏磨具有限公司

JIA COUNTY YIHONG ABRASIVES CO., LTD





中国·郑县亿宏磨具
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Introduction Company 公司簡介

中国·郑县亿宏磨具有限公司是一家砂布深加工的专业化制造企业。公司产品主要有花碟页轮、千页轮、百页片、带柄页轮、丝轮、砂布环带以及玻纤网盖等。公司历经十余年的技术创新，成功研发并建成了千页轮，页盘生产线及玻纤基体生产线，实现了砂布抛光磨具的规模化生产。

公司销售网络已在全国各地初步建立，并成功行销欧美、东南亚等地区。在保障质量的基础上，公司凭良好的信誉及优质的服务，赢得了业界同仁的广泛认同。本企业已通过ISO9001:2008质量管理体系认证。

未来亿宏磨具将继续秉承持续发展、不断创新的理念，认真务实，更好的满足客户对深加工技术及产品质量的需求，忠实服务，加快纵深合作与客户携手同步发展。我们始终坚持以诚信为先，质量为本的理念，愿意成为您最诚挚的合作伙伴。

Jia County Yihong Abrasives Co., Ltd is specialized in developing and producing abrasives products: fiberglass backing plate, flap discs, flap wheels, abrasive belt etc.

As early as in 2000, the company started the production line of flap disc with name "Jia County Shuguang Specific Grinding Wheel Factory", in line with the aim of quality first, and this has laid a solid foundation for the enterprise expanding.

Through years of developing, in 2009, "Jia County Yihong Abrasives Co., Ltd" instead of the former company, promoted the company to international market, began to export its products to the international market: Russia, Italy, Germany, Brazil and other countries. Based on domestic and international market development, it has successfully built the whole production line for fiberglass backing plate, the full automatic production lines for flap disc and flap wheels. And its brand "DORIS", "XUFU", "YIHONG" are well-known in the field.

With nearly 200 employees, dozens of full automatic machines, the company has received ISO9001: 2008 certificate.

In 2013, our annual turnover reached to USD5 000 000.

In 2014, the company started to cooperate with VSM in Germany, as its district distributor. It built the production line of abrasive belt.

All of these depend on the efforts of the whole team. Based on the principle of efficient implementation, continuous innovation, sustainable development and customer first, The superb service, first-class quality and advanced technology, the company will make more efforts to make itself a leading abrasives manufacturing industry. And the whole team has full confidence that they are sure to make it. Just as an old Chinese saying: nothing is impossible for a willing heart.

Jia County Yihong Abrasive co., Ltd is faithfully willing to be your friend and is waiting for the mutually beneficial and fruitful cooperation between us.





棕刚玉百页片 FLAP DISC with Aluminium Oxide



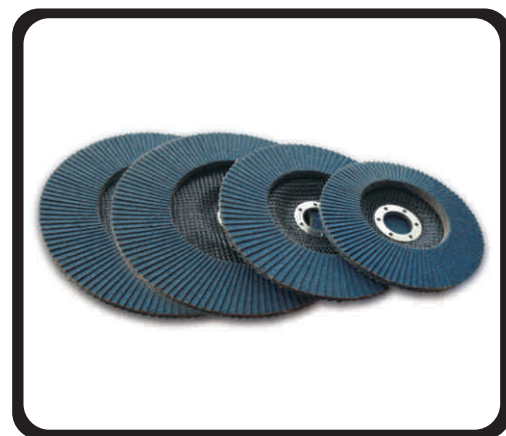
- *材质: 棕刚玉, 玻璃纤维网盖
- *粒度号: 40-320号
- *特点: 优质的棕刚玉砂布, 弹性好, 有较强的抗拉抗弯强度, 磨削效率高, 低噪音, 不堵塞
- *规格: 直径100-180mm (T27&T29)
- *适用: 主要用于金属、焊缝、木材等打磨和抛光。
- *Material: Aluminium Oxide, Fiberglass backing
- *Grit No: 40-320#
- *Features: High-quality Aluminium Oxide cloth, good flexibility, high tensile and better bending strength, low noise and no-clogging
- *Specification: Diam. 100-180mm (Type-27 flat & Type-29 angled)
- *Suitable for: metal surface grinding and polishing, weld seams grinding, rust removing



锻烧刚玉百页片 FLAP DISC with Calcined Aluminium Oxide (or High-heated Alumina Oxide)



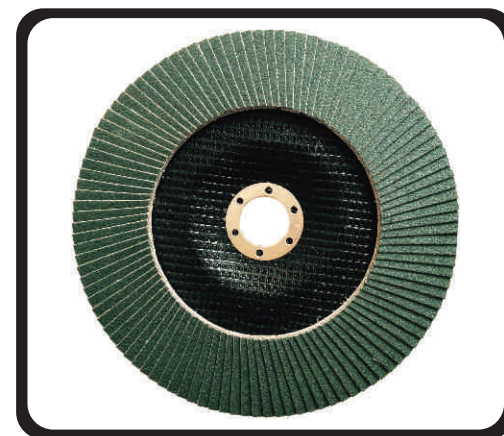
- *材质: 锻烧刚玉, 玻璃纤维网盖
- *粒度号: 40-320号
- *特点: 优质的锻烧刚玉砂布, 适于重负荷磨削, 具有优良的耐用度和锋利度
- *规格: 直径100-180mm (T27&T29)
- *适用: 主要用于金属、焊缝、木材等打磨和抛光。
- *Material: Calcined Aluminium Oxide, Fiberglass backing
- *Grit No: 40-320#
- *Features: High-quality Calcined Aluminium Oxide cloth, better for heavy grinding, excellent durability and sharpness.
- *Specification: Diam. 100-180mm (Type-27 flat & Type-29 angled)
- *Suitable for: metal and high hardness materials surface grinding and polishing, weld seams grinding, rust removing



锆刚玉百页片 FLAP DISC with Zirconia Alumina

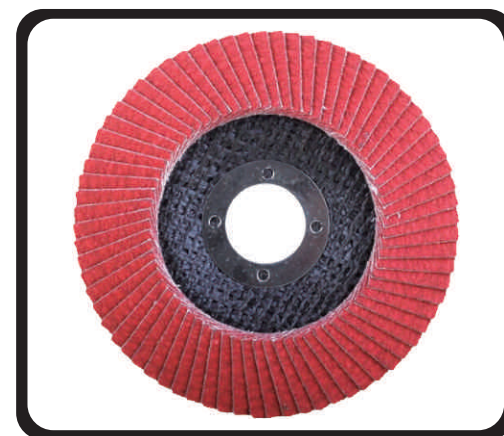


- *材质: 锆刚玉, 玻璃纤维网盖
- *粒度号: 40-320号
- *特点: 优质的锆刚玉砂布, 适于重负荷磨削, 具有很好的韧性和锋利度
- *规格: 直径100-180mm (T27&T29)
- *适用: 主要用于金属, 高碳钢和不锈钢的粗磨、去毛刺、木材等打磨和抛光。
- *Material: Zirconia Alumina, Fiberglass backing
- *Grit No: 40-320#
- *Features: High-quality Zirconia Alumina cloth, better for heavy grinding, high toughness and sharpness.
- *Specification: Diam. 100-180mm (Type-27 flat & Type-29 angled)
- *Suitable for: metal, high carbon steel and stainless steel grinding, deburring, wood grinding and polishing



进口锆刚玉百页片 Flap Disc with Imported Zirconia Alumina

- *材质: 进口锆刚玉, 玻璃纤维网盖
- *粒度号: 36-120号
- *特点: 优质的进口锆刚玉砂布, 德国技术, 适于重负荷磨削, 具有很好的韧性和出色的自锐性。
- *规格: 直径100-180mm (T27&T29)
- *适用: 主要用于金属, 高碳钢和不锈钢的粗磨、去毛刺、木材等打磨和抛光。
- *Material: Imported Zirconia Alumina, Fiberglass backing
- *Grit No: 36-120#
- *Features: High-quality Imported Zirconia Alumina cloth with Germany high technology, better for heavy grinding, excellent durability and self-sharpening.
- *Specification: Diam. 100-180mm (Type-27 flat & Type-29 angled)
- *Suitable for: metal, high-alloy and stainless steel grinding, deburring, wood grinding and polishing



进口陶瓷磨料百页片 Flap Disc with Imported Ceramic Grain

- *材质: 进口陶瓷磨料, 玻璃纤维网盖
- *粒度号: 24-120号
- *特点: 优质的进口陶瓷磨料砂布, 德国技术, 韧性高, 硬度好, 自锐性好。
- *规格: 直径100-180mm (T27&T29)
- *适用: 用于打磨铬钢、铬镍钢、不锈钢、高合金钢、镍基合金、钛合金、黄铜和青铜等, 自锐性好, 强劲磨削, 磨削材料去除量大。
- *Material: Ceramic Grain, Fiberglass backing
- *Grit No: 24-120#
- *Features: High-quality Imported Ceramic cloth with Germany high technology, high toughness and better hardness, excellent self-sharpening features.
- *Specification: Diam. 100-180mm (Type-27 flat & Type-29 angled)
- *Suitable for: grinding and polishing for chromium steel, chrome-nickel steel, stainless steel, high-alloy steel, nickel base alloy, titanium steel, brass, bronze and etc. Excellent self-sharpening, strong grinding, large material removing.

百页片(弹性磨盘) | Flap Disc

Size(尺寸)		Backing material	Type	Abrasive	Grit No
MM	INCH				
100 x 16	4 x 5/8	Fiberglass, Plastic	T27, T29	A,HA,ZA,CER	40-320
115 x 22	4-1/2 x 7/8	Fiberglass	T27, T29	A,HA,ZA,CER	40-320
125 x 22	5 x 5/8	Fiberglass	T27, T29	A,HA,ZA,CER	40-320
150 x 22	6 x 5/8	Fiberglass	T27, T29	A,HA,ZA,CER	40-320
180 x 22	7 x 5/8	Fiberglass	T27, T29	A,HA,ZA,CER	40-320
230 x 22	9 x 5/8	Fiberglass	T27, T29	A,HA,ZA,CER	40-320

备注: 可定制高密度百页片。 Note: High density flaps can be customized.



碳化硅千页轮 Flap Wheel with Silicon Carbide

*材质: 碳化硅, 金属卡盘
*粒度号: 24-1000#
*特点: 优质的碳化硅砂布, 加工效率高, 磨削质量稳定, 不烧伤工件, 连续操作简单。
*规格: 直径100-350mm, 厚度20-70mm。
*适用: 主要用于非金属、有色金属表面的磨削和抛光、修整、除锈等。

*Material: Silicon Carbide, metal chucking
*Grif No.: 24-1000#
*Features: High-quality Silicon Carbide cloth, high working efficiency stable grinding quality, no burning work-pieces, easily continuous operating.
*Specification: Diam. 100-350mm, Thickness 20-70mm.
*Suitable for: nonmetal, non ferrous metal surface grinding and polishing, weld seams grinding, rust removing.



棕刚玉千页轮 Flap Wheel with Aluminium Oxide

*材质: 棕刚玉, 金属卡盘
*粒度号: 24-1000#
*特点: 优质的棕刚玉砂布, 加工效率高, 磨削质量稳定, 不烧伤工件, 连续操作简单。
*规格: 直径100-350mm, 厚度20-70mm。
*适用: 主要用于金属、不锈钢、非金属和木制工件的磨削和抛光、修整、除锈等。

*Material: Aluminium Oxide, metal chucking
*Grif No.: 24-1000#
*Features: High-quality Aluminium Oxide cloth, high working efficiency, stable grinding quality, no burning work-pieces, easily continuous operating.
*Specification: Diam. 100-350mm, Thickness 20-70mm.
*Suitable for: surface grinding and polishing for stainless steel, metal, non-metal and wood work-piece, finishing, rust removing.



锆刚玉千页轮 Flap Wheel with Zirconia Alumina

*材质: 锆刚玉, 金属卡盘
*粒度号: 24-1000#
*特点: 优质的锆刚玉砂布, 加工效率高, 磨削质量稳定, 不烧伤工件, 连续操作简单。
*规格: 直径100-350mm, 厚度20-70mm。
*适用: 主要用于钛合金、耐热合金、不锈钢的表面磨削和抛光、修整等。

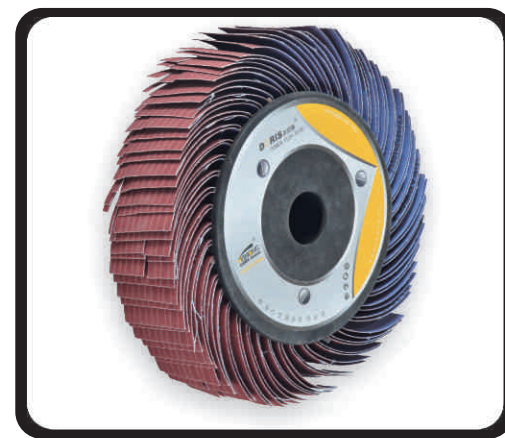
*Material: Zirconia Alumina, metal chuckin
*Grif No.: 24-1000#
*Features: High-quality Zirconia Alumina cloth, high working efficiency, stable grinding quality, no burning work-pieces, easily continuous operating.
*Specification: Diam. 100-350mm, Thickness 20-70mm.
*Suitable for: grinding and polishing for titanium alloy, heat-resisting alloy, stainless steel, finishing.



加厚千页轮 High Density Flap Wheel

*材质: 棕刚玉, 金属卡盘
*粒度号: 24-1000#
*特点: 优质的棕刚玉砂布, 高密度页片, 相比较普通千页轮加工效率更高, 磨削质量更好。
*规格: 直径100-350mm, 厚度20-70mm。
*适用: 主要用于金属、不锈钢、非金属和木制工件的磨削和抛光、修整、除锈等。

*Material: Aluminium Oxide, metal chucking
*Grif No.: 24-1000#
*Features: High-quality Aluminium Oxide cloth, high density flaps, with more higher working efficiency, more excellent grinding quality compared with normal flap wheel.
*Specification: Diam. 100-350mm, Thickness 20-70mm.
*Suitable for: grinding and polishing for stainless steel, metal, non-metal and wood work-piece, finishing, rust removing.



砂布丝轮 Abrasive Wire Flap Wheel

*材质: 棕刚玉, 金属或塑料卡盘
*粒度号: 24-1000#
*特点: 优质的棕刚玉砂布, 有很好的弹性, 耐热耐磨, 磨抛工作效率高, 使用寿命长。
*规格: 直径250mm, 厚度50mm。
*适用: 主要用于金属、不锈钢、非金属和木制曲面工件的磨削和抛光。

*Material: Aluminium Oxide, metal or plastic chucking
*Grif No.: 24-1000#
*Features: High-quality Aluminium Oxide cloth, excellent flexibility, heat-resisting and wear-resisting, high grinding and polishing efficiency, long service life.
*Specification: Diam. 250mm, Thickness 50mm.
*Suitable for: grinding and polishing for stainless steel, metal, non-metal and wood curved surface work-piece.



异型千页轮 Customized Special Shape Flap Wheel

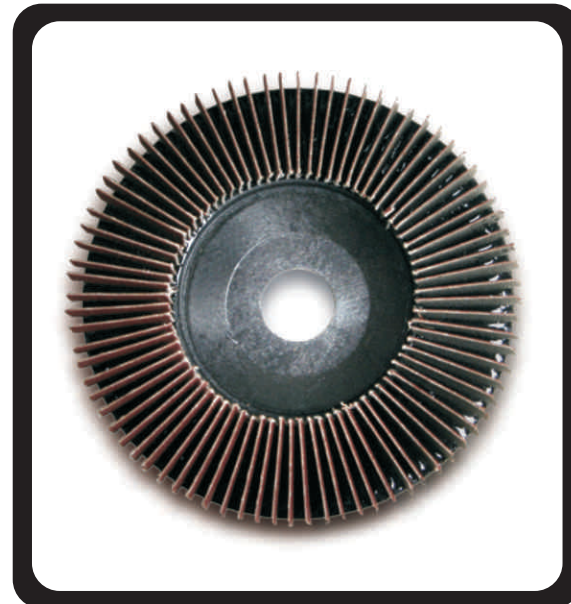
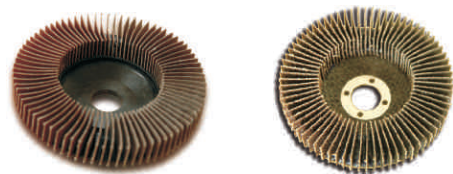
*材质: 棕刚玉, 金属卡盘
*粒度号: 24-1000#
*特点: 优质的棕刚玉砂布, 根据抛磨工件的形状定制, 同步磨削率好, 不烧伤工件, 连续操作简单。
*规格: 根据工件形状定制。
*适用: 主要用于金属、不锈钢、非金属和木制曲面工件的磨削和抛光。

*Material: Aluminium Oxide, metal or plastic chucking
*Grif No.: 24-1000#
*Features: High-quality Aluminium Oxide cloth, customized made according to work-pieces' shape, well consume synchronously, no burning work-pieces, easily continuous operating.
*Specification: Customized according to work pieces' shape.
*Suitable for: grinding, polishing, burnishing, derusting, special work for stainless steel, metal, wood, cast iron, alloy steel, non-ferrous metal, cooper, aluminum, stainless steel work pieces or hardware.

立式页轮 Vertical Flap Disc

- *材质: 棕刚玉, 锻烧刚玉, 锆刚玉
- *背基: 玻璃纤维, 塑料
- *粒度号: 40-320号
- *特点: 优质的砂布材料, 强大快速的锋利度, 防止工件烧伤, 高效磨削, 安全性好, 使用寿命长。
- *规格: 100x16, 115x22, 125x22
- *适用: 主要用于金属、焊缝、木材等打磨和抛光。

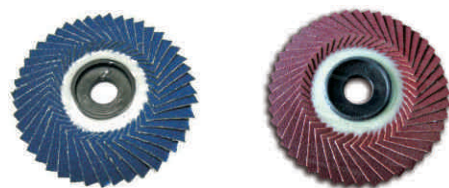
- *Material: Aluminium Oxide, Calcined Aluminium Oxide, Zirconia Alumina
- *Backing: fiberglass, plastic
- *Griff No.: 40-320#
- *Features: High quality abrasive cloth, powerful and quick sharpening, preventing work-pieces from being burnt, high grinding efficiency, good safety in use and long service life.
- *Specification: 100x16, 115x22, 125x22
- *Suitable for: metal surface grinding and polishing, weld seams grinding, rust removing



花碟页轮 Radial Flap Disc

- *材质: 棕刚玉, 锻烧刚玉, 锆刚玉
- *背基: 塑料
- *粒度号: 40-320号
- *特点: 优质的砂布材料, 强大快速的锋利度, 柔韧性好, 防止工件烧伤, 高效磨削, 安全性好, 使用寿命长。
- *规格: 100x16
- *适用: 主要用于金属、焊缝、木材等打磨和抛光。

- *Material: Aluminium Oxide, Calcined Aluminium Oxide, Zirconia Alumina
- *Backing: plastic
- *Griff No.: 40-320#
- *Features: High quality abrasive cloth, powerful and quick sharpening, good flexibility, preventing work-pieces from being burnt, high grinding efficiency, good safety in use and long service life.
- *Specification: 100x16, 115x22, 125x22
- *Suitable for: metal surface grinding and polishing, weld seams grinding, rust removing

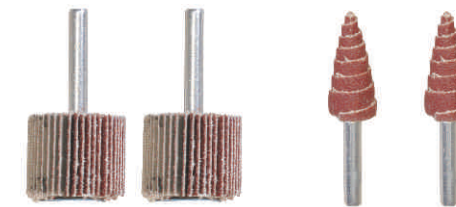


花碟页轮和立式页轮 | VERTICAL AND RADIAL FLAP DISC

带柄页轮 Flap Wheel with Shank

- *材质: 棕刚玉, 金属柄
- *粒度号: 80#
- *特点: 优质的棕刚玉砂布, 加工效率高, 安全系数高, 不烧伤工件, 噪音小, 易于操作
- *规格: 直径15-80mm, 厚度25mm、16-30mm(锥形)
- *适用: 主要用于工件装配, 模具制造等。

- *Material: Aluminium Oxide, metal shank
- *Griff No.: 80#
- *Features: High-quality Aluminium Oxide cloth, high working efficiency, more safe operating, no burning work-pieces, low noise easily operating.
- *Specification: Diam. 15-80mm, Thickness 25mm, 16-30mm for cone-shaped
- *Suitable for: Widely used for work-piece assembly, mould manufacturing and etc.



带柄页轮 | Flap Wheel with Shank

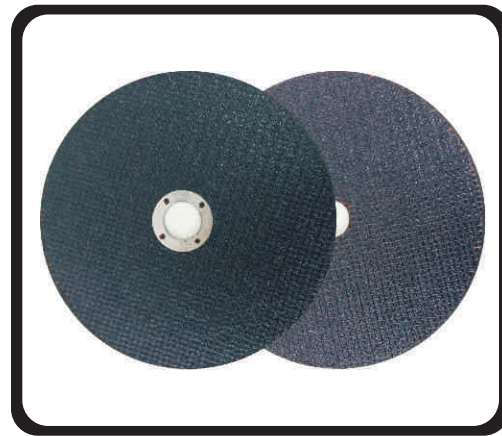
Outer Dia.(mm) 外径	Thickness(mm) 厚度	Shank Dia. (mm) 柄径	Abrasives 磨料	Grit No. 粒度号	Bag(pcs) 包装
15	25	6	A/O	80	100
20	25	6	A/O	80	100
25	25	6	A/O	80	100
30	25	6	A/O	80	100
35	25	6	A/O	80	50
40	25	6	A/O	80	50
50	25	6	A/O	80	50
60	25	6	A/O	80	50
80	25	6	A/O	80	50
Cone-shaped	16	6	A/O	80	100
Cone-shaped	25	6	A/O	80	100
Cone-shaped	30	6	A/O	80	100

FLAP WHEEL WITH SHANK | 带柄页轮

超薄切割片 Super Thin Cutting Disc

*型号: T41-平形
 *结构: 树脂砂轮, 玻璃纤维增强
 *适用: 对金属, 碳钢, 合金钢, 不锈钢等材料的切割。

*Type: T4
 *Structure: resinold, fiberglass reinforced
 *Suitable for: metal, carbon steel, Alloy steel, stainless steel and so on



超薄切割片 | Super Thin Cutting Disc

Size(尺寸)		Max. RPM(最大转速)	
INCH	MM	72m/s	80m/s
4x1/25x5/8	100x1.0x16	13700	15200
4x3/64x5/8	100x1.2x16	13700	15200
4-1/2x1/25x7/8	115x1.0x22	12000	13300
4-1/2x3/64x7/8	115x1.2x22	12000	13300
4-1/2x1/16x7/8	115x1.2x22	12000	13300
5x1/25x7/8	125x1.0x22	11000	12200
5x3/64x7/8	125x1.2x22	11000	12200
5x1/16x7/8	125x1.6x22	11000	12200
6x1/16x7/8	150x1.6x22	9100	10200
7x3/64x7/8	180x1.2x22	7600	8500
7x1/16x7/8	180x1.6x22	7600	8500
7x1/16x7/8	180x1.8x22	7600	8500
9x5/64x7/8	230x2.0x22	6000	6600

备注: 尺寸和颜色可定制。 Note: Size and colour can be customized.

钹型切割片 Depressed Center Cutting Wheel

*型号: T42-钹形
 *结构: 树脂砂轮, 玻璃纤维增强
 *适用: 对金属, 碳钢, 合金钢等材料的切磨。

*Type: T42
 *Structure: resinold, fiberglass reinforced
 *Suitable for: cutting and grinding metal, carbon steel, Alloy steel and so on



钹型磨片 Depressed Center Grinding Wheel

*型号: T27-钹形
 *结构: 树脂砂轮, 玻璃纤维增强
 *适用: 适用于对钢铁, 不锈钢, 大理石, 玻璃等材料的打磨。

*Type: T27
 *Structure: resinold, fiberglass reinforced
 *Suitable for: grinding for steel, stainless steel, marble, glass and etc.

钹型切割片 | Depressed Center Cutting Wheel

Size(尺寸)		Max. RPM(最大转速)	
INCH	MM	72m/s	80m/s
4x1/8x5/8	100x3x16	13700	15200
4-1/2x1/8x7/8	115x3x22	12000	13300
5x1/8x7/8	125x3x22	11000	12200
6x1/8x7/8	150x3x22	9100	10200
7x1/8x7/8	180x3x22	7600	8500
9x1/8x7/8	230x3x22	6000	6600

备注: 尺寸和颜色可定制。 Note: Size and colour can be customized.

钹型磨片 | Depressed Center Grinding Wheel

Size(尺寸)		Max. RPM(最大转速)	
INCH	MM	72m/s	80m/s
4x1/10x5/8	100x2.5x16	13700	15200
4x1/8x5/8	100x3x16	13700	15200
4-1/2x1/10x7/8	115x2.5x22	11900	13300
5x1/10x7/8	125x2.5x22	11000	12200

备注: 尺寸和颜色可定制。 Note: Size and colour can be customized.



棕刚玉砂带

Abrasive Belt with Aluminium Oxide



- *材质: 棕刚玉
- *粒度号: 36-400#
- *规格: 宽3-120mm, 长305-820mm
- *适用: 用于打磨低载荷和中等载荷的金属、橡胶和合成材料的砂带, 用途广泛。
- *Material: Aluminium Oxide
- *Griff No.: 36-400#
- *Specification: Width 3-120mm, Length 305-820mm
- *Suitable for: grinding and polishing metal with low or middle load, rubber and other synthetic material, wide-range in application.

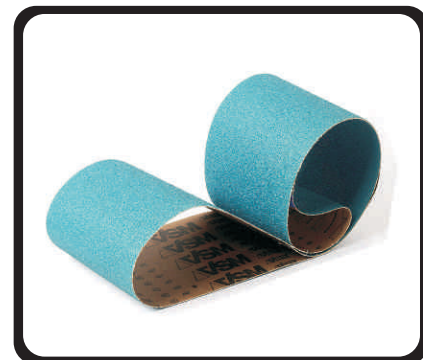


碳化硅砂带

Abrasive Belt with Silicon Carbide

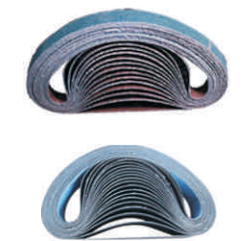


- *材质: 碳化硅
- *粒度号: 40-400#
- *规格: 宽3-120mm, 长305-820mm
- *适用: 用于打磨黄铜、青铜、钛合金、铝合金、玻璃、陶瓷、瓷器、矿物、石材、橡胶和合成材料。
- *Material: Silicon Carbide
- *Griff No.: 40-400#
- *Specification: Width 3-120mm, Length 305-820mm
- *Suitable for: grinding and polishing brass, bronze, titanium alloy, aluminium alloy, glass, ceramic, china, mineral, stone, rubber and other synthetic material.



锆刚玉砂带

Abrasive Belt with Zirconia Alumina



- *材质: 国产、进口锆刚玉砂布
- *粒度号: 36-320#
- *规格: 宽3-120mm, 长305-820mm
- *适用: 用于中等载荷或重负荷强力磨削, 适用于钢、合金钢、铸铁和有色金属的打磨。
- *Material: Normal or Imported Zirconia Alumina
- *Griff No.: 36-320#
- *Specification: Width 3-120mm, Length 305-820mm
- *Suitable for: heavy grinding and polishing with middle or heavy load, for steel, alloy-steel, cast iron and nonferrous metal.



陶瓷磨料砂带

Abrasive Belt with Ceramic Grain



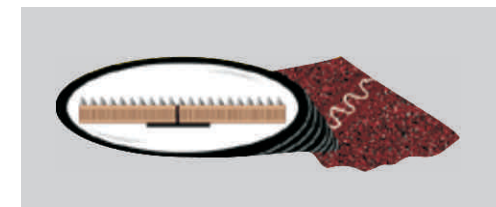
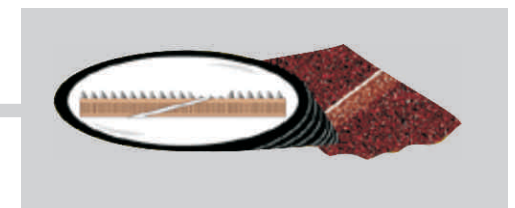
- *材质: 进口陶瓷砂布
- *粒度号: 36-120#
- *规格: 宽3-120mm, 长305-820mm
- *适用: 用于打磨铬钢、铬镍钢、不锈钢、高合金钢、镍基合金、钛合金、黄铜和青铜等, 自锐性好, 强劲磨削, 磨削材料去除量大。
- *Material: Imported Ceramic Abrasive Cloth
- *Griff No.: 36-120#
- *Specification: Width 3-120mm, Length 305-820mm
- *Suitable for: grinding and polishing for chromium steel, chrome-nickel steel, stainless steel, high-alloy steel, nickel base alloy, titanium steel, brass, bronze and etc. Excellent selfsharpening, strong grinding, large material removing.

砂带接头 Abrasive Belt Joints



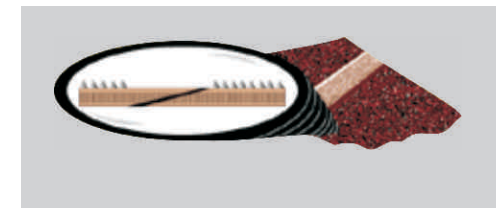
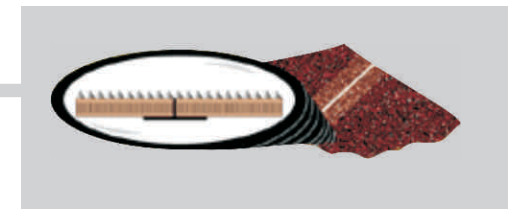
接头1: 搭接 (不除去接头部位的磨料) 对于软接触轮或者松弛带的操作, 能提供抗磨损最大程度的保护。也可应用于纸砂带的接头。
No.1: Belt ends are overlapped with no grain removed off top of splice. Offers maximum protection against wear for soft contact wheels, or slack of belt operations. Also recommended on paper belts.

接头2: 搭接 (去除接头部位部分磨料-局部削薄), 适用于平稳运转的接触轮操作 (80号及以细的砂带), 尤其适合对外圆角的边缘磨。
No.2: Belt ends are overlapped with partial grain removed off top of splice (partial top-skived). Smooth running over hard contact wheels for cloth belts 80 grit or finer. Good for edge sanding on bullnose.



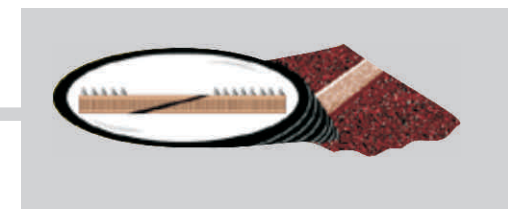
接头3: 曲边对接 (或“S”字头对接), 是磨抛玻璃时最佳的接头方式 (仅适用于50号及以细的砂带)
No.3: Similar to Type 4 joint except the two belt ends are cut in an interlocking configuration, or zig-zag. Grit size 50 or finer only. Ideal joint in glass grinding applications.

接头4: 平头对接, 砂带两头平头对接, 接头外部用强力胶布粘合。不限制砂带的运行方向, 砂带使用寿命更长更方便。平稳运行。比较流行常用的接头方式, 广泛应用于各种尺寸的砂带。
No.4: Butt splice, in which belt ends are butted together and joined by high strength tape on underside of joint. Allows belt to run in either direction for greater belt life and convenience. Smooth running. Most popular splice, suitable for a wide variety of applications and belt sizes.



接头5: 搭接 (去除接头部位磨料-磨料完全削除), 通常适用于要求较小的接头厚度和柔韧性很重要的木工应用。
No.5: Belt ends are overlapped with complete grain removal off top of splice (fully top-skived). For woodworking applications where minimum joint thickness and flexibility is important.

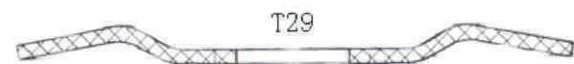
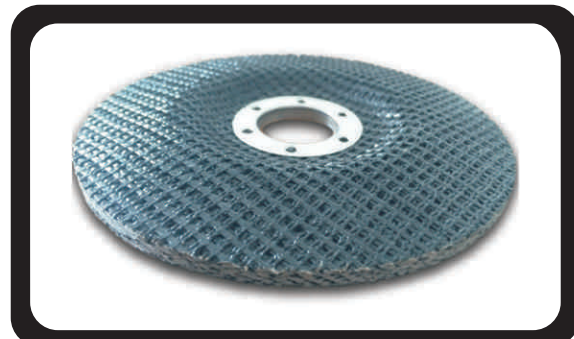
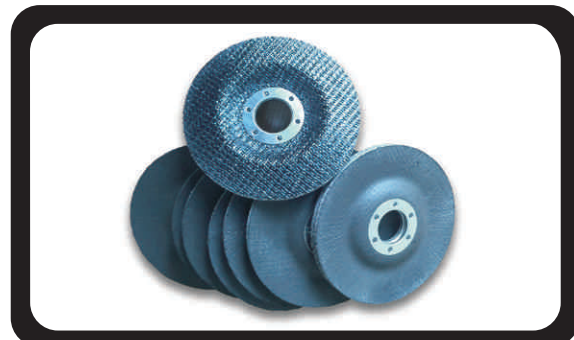
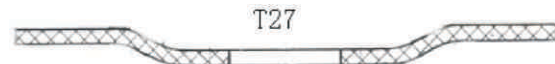
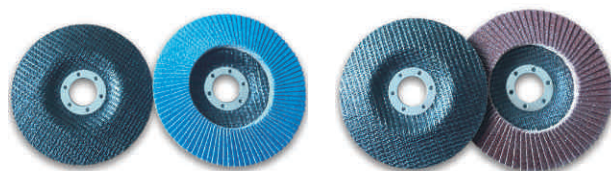
接头6: “T”字接头对接, 相当于去除接头4的接头部位的磨料, 用于150号及以细的宽砂带滚筒式的打磨操作, 不能用于纸砂带的接头。
No.6: “T” Joints, a top skived #4 butt joint used on cloth belts 150 and finer for platen sanding operations on wide belt sanders. Not used on paper belts.



网布基体 (网盖) Fiberglass Backing Plate

- *材质: 玻璃纤维
- *规格: 直径75-230mm, 层数5-14层, T27-平型或T29-翘边
- *特点: 优选的玻璃纤维网布、优质的树脂、镀锌防锈金属环, 加上严格的质量控制和严格的检测测试, 造就了不透胶、高强度、好韧性的网布基体。
- *适用: 生产弹力磨盘、无纺布弹力磨盘、羊毛轮、黑金刚、组合弹力磨盘 (无纺布和砂布交叉摆片组合, 不同的砂布交叉摆片组合), 弹力固结砂轮, 金刚石弹力磨盘等。

- *Material: Fiberglass
- *Size: Diam.75-230mm, 5-14 layers, T27-flat or T29-angled
- *Features: no glue penetration, high strength and more flexibility by best quality fiberglass fabric, excellent phenolic resin, galvanized metal rings, and total quality control: detection, inspection and testing.
- *Suitable for: manufacturing Flap disc, Non-woven flap disc, Felt disc, Clean and strip disc, Combined flap disc(non-woven and abrasive cloth, different abrasive cloth), Elastic flap disc, Diamond flap disc etc.



网布基体 (网盖) | Fiberglass Backing Plate

Outer Dia. (mm)	Hole Dia.(mm)	Size for flap discs (mm, inch)		Type	Surface material	Layers	Metal Rings	Bag(pcs)
直径	孔径	适用的弹力磨盘尺寸		型号	表面材质 (贴标面)	层数	孔环个数	包装
75mm	16.3	100 x 16	4 x 5/8	T27, T29	Black paper, Non-woven Cloth	5-9	1 or 2	1500
90mm	16.3	100 x 16	4 x 5/8	T27, T29	Black paper, Non-woven Cloth	6-12	1 or 2	1000
95mm	16.3	100 x 16	4 x 5/8	T27, T29	Black paper, Non-woven Cloth	6-12	1 or 2	1000
107mm	22.23	115 x 22	4-1/2	T27, T29	Black paper, Non-woven Cloth	6-12	1 or 2	500
117mm	22.23	125 x 22	5 x 7/8	T27, T29	Black paper, Non-woven Cloth	6-12	1 or 2	500
140mm	22.23	150 x 22	6x 7/8	T27, T29	Black paper, Non-woven Cloth	6-12	1 or 2	500
170mm	22.23	180 x 22	7 x 7/8	T27, T29	Black paper, Non-woven Cloth	6-12	1 or 2	300
220mm	22.23	230x 22	9 x 7/8	T27, T29	Black paper, Non-woven Cloth	10-14	1 or 2	200

备注: 特殊规格可定制。 Note: Special size can be customized.



网布基体制成产品大全 All Products made by Fiberglass Backing Plate

我公司生产的玻璃纤维网盖 (网布基体) 可用于生产以下产品:
弹性磨盘, 无纺布弹性磨盘, 羊毛轮, 黑金刚, 组合弹性磨盘, 弹性固结砂轮, 金刚石弹性磨盘等

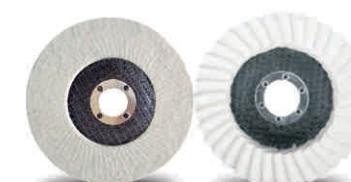
Fiberglass Backing Plate manufactured by YIHONG ABRASIVES, can be used for manufacturing the following:
Flap disc, Non-woven flap disc, Felt disc, Clean and strip disc, Combined flap disc(non-woven and abrasive cloth, different abrasive cloth), Elastic flap disc, diamond flap disc etc.



弹性磨盘
Flap Disc



无纺布弹性磨盘
Non-woven Flap Disc



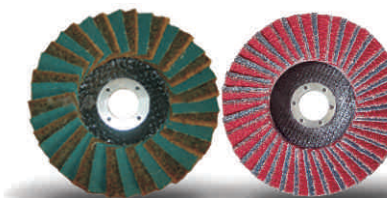
羊毛轮
Felt Disc



弹性固结砂轮
Elastic Flap Disc



黑金刚
Clean and Strip Disc

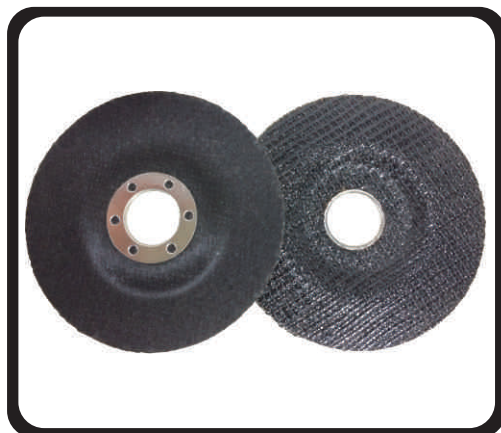


组合弹性磨盘
Combined Flap Disc

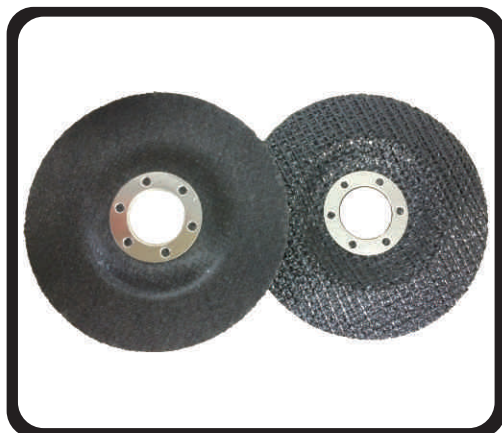


金刚石弹性磨盘
Diamond Flap Disc

各种规格的网布基体
Kinds of Fiberglass Backing Plate



单孔环网布基体 With one metal ring



双孔环网布基体 With two metal rings



高孔环网布基体 With higher metal ring



黑纸面网布基体 With black paper



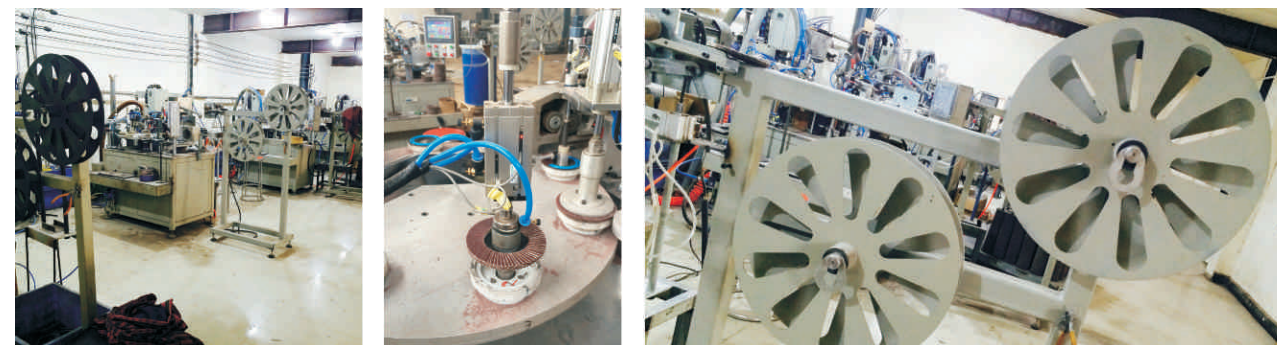
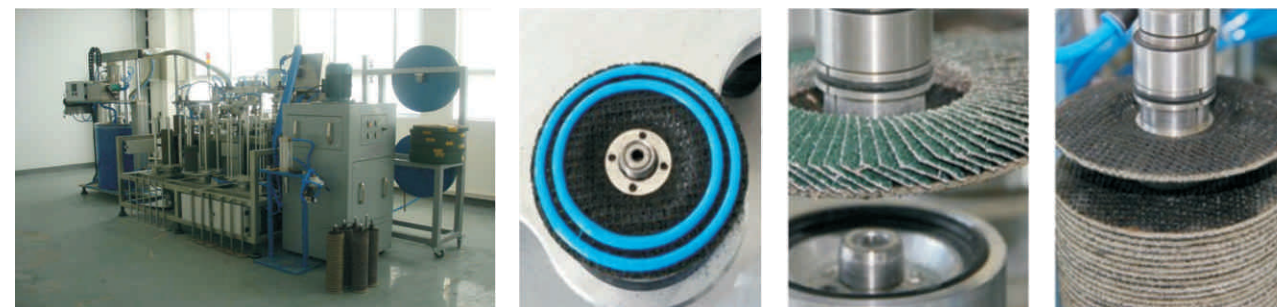
无纺布面网布基体 With non-woven cloth



布面网布基体 With finer woven cloth

生产弹性磨盘的配套产品
Related Products Manufacturing Flap Disc

全自动贴片机器 | Full Automatic Flap Disc Machine



单组份弹力磨盘黏合剂 | Mono-component Flap Discs Adhesive



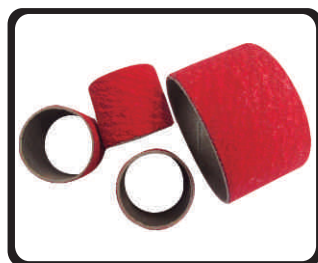
砂圈 Abrasive Sleeve(Spiral Band)

*材质: 棕刚玉, 锆刚玉, 碳化硅, 陶瓷磨料
 *粒度号: 36-800#
 *特点: 优质的砂布材料, 寿命长, 加工效率高, 易于操作
 *规格: 直径2-108mm, 最大长度400mm
 *适用: 主要用于对平面或者曲面、内孔以及难以接触的金属表面, 曲面或者不规则的硬木等表面的抛光、打磨、去除毛刺等。

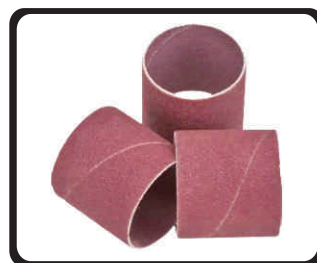
*Material: Aluminium Oxide, Zirconia Alumina, Silicon Carbide, Ceramic Grain
 *Grit No.: 36-800#
 *Features: High quality abrasive cloth, long life, high working efficiency, easily operating.
 *Size: Dia.2-108mm, Max length 400mm
 *Suitable for: grinding, deburring, blending, finishing, polishing for flat and contoured metal surface, inside hole and other hard-to-reach areas, hardwood with contours or irregular shape, and so on.



碳化硅砂圈
 Abrasive Sleeve with Silicon Carbide



陶瓷磨料砂圈
 Abrasive Sleeve with Ceramic Grain



棕刚玉砂圈
 Abrasive Sleeve with Aluminium Oxide



锆刚玉砂圈
 Abrasive Sleeve with Zirconia Alumina

砂圈 | Abrasive Sleeve(Spiral Band)

Normal Size (mm) 常用规格	Abrasives 磨料	Grit No. 粒度号
Φ6.35x6.35	A,C,ZA,CER	36-400
Φ12.7x12.7	A,C,ZA,CER	36-400
Φ25.4x25.4	A,C,ZA,CER	36-400
Φ30x30	A,C,ZA,CER	36-400
Φ45x30	A,C,ZA,CER	36-400
Φ90x283	A,C,ZA,CER	36-400
Φ100x316	A,C,ZA,CER	36-400
Φ108x340	A,C,ZA,CER	36-400

备注: 特殊规格可定制。 Note: Speical size can be customized.

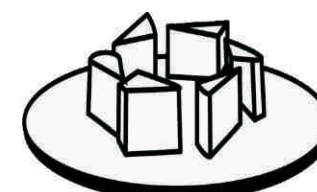
转聚砂碟 Quick Change Disc

*材质: 棕刚玉, 锆刚玉, 碳化硅, 陶瓷磨料, 无纺布
 *粒度号: 24-1200#
 *特点: 优质的砂布材料和无纺布, 寿命长, 低噪音, 快速转换, 易于操作, 不堵塞
 *规格: 直径25mm, 50mm, 75mm
 *螺丝连接方式: TR型, TS型, TP型 (塑料扣或者金属扣, 连接方式见下图表示)
 *适用: 主要用于对不锈钢, 铝制品, 家具和石材等表面的抛光、打磨、去除毛刺等。

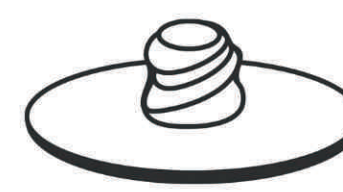
*Material: Aluminium Oxide, Zirconia Alumina, Silicon Carbide, Ceramic Grain, Non-woven Cloth.
 *Grit No.: 24-1200#
 *Features: High quality abrasive and non-woven cloth, long life, low noise, quick lock(shift), easily operating, anti-cloggin
 *Size: Dia. 25mm, 50mm, 75m
 *Screw type: "TR", "TS", "TP"(plastic or metal, see the below pics)
 *Suitable for: grinding, deburring, polishing for stainless steel, aluminium product, furniture and stone.



TS



TP



TR

Type TS: features a turn-on/turn-off style fastener made of metal
 Type TR: features a roll-on/roll-off style fastener made of plastic
 Type TP: features a snap-on/snap-off fastener made of nylon



无纺布
 Non-woven Cloth



锆刚玉
 Zirconia Alumina



棕刚玉
 Aluminium Oxide



陶瓷磨料
 Ceramic Grain



碳化硅
 Silicon Carbide