

## Descriptions:



### HTC Concrete Grinding Shoe With Single Big Square Diamond Segment

**Segment Grit:** 16#, 24#, 36#, 46#, 50#, 80#, 100#, 120#, 180#, 200#, 270# etc.

**Grit Hardness:** Very Soft Bond, Soft Bond, Medium Bond, Hard Bond, Very Hard Bond, Extreme Hard Bond.

These High Quality Diamond Grinding Tools are also ideal for the initial steps in concrete polishing procedures.

## Specifications:

The following are normal specifications **1 Trapezoidal Head HTC Grinding Bar :**

Name:	1 Trapezoidal Head HTC Grinding Bar
Segment Grit:	16#, 24#, 36#- 270#
Segment Size□	40*40*10mm*1T (Single Big Square Segment)
Application:	Concrete and Terrazzo Floor
Material:	Diamond + Metal Powder
Quality:	International Standard Quality
Connection:	HTC EZ Change Blank
Machine:	HTC Quick Conncting Grinding Machine

Specially designed tools are available for any standard application. We can tailor your tools to your specific needs.

### Product Details:

#### 1 Trapezoidal Head HTC Grinding Bar:



**1 Trapezoidal Head HTC Grinding Bar** are the best solution for large areas of thin coating removal, leveling and smoothing high spots in concrete, and work very well for concrete cleaning.

Their segments are designed for aggressive grinding of concrete to make short work of your larger projects.

### Feature:

#### Diamond Bond Choice

**1. Soft Bond - For Hard Concrete**, between 4000 and 5500 psi. Bonds needs to be soft to expose diamond crystals to grind the hard surface. Hard concrete contains hard granite, quartz, river stone, flint rock.

**2. Medium Bond - For Medium Concrete**, between 2500 and 4000 psi - Suggested in most cases, most popular and most common bond used. For use on floors containing common pit gravel and/or medium river stone, traprock, crushed gravel. The Soft and Hard Bonds are typically reserved for extreme (uncommon) cases.

**3. Hard Bond - For Soft Concrete**, typically under 2500 psi. Bond has harder metals in its

matrix to withstand the abrasion, so the diamond crystals are not kicked-out before they have a chance to work the surface. Soft concrete contains limestone, sandstone, dolomite, soft shell.

We also offer Super Soft Bond for Extra Hard Concrete, over 5500 psi. And Super Hard Bond for Extra Soft Concrete.

#### Advantages:

##### 1 Trapezoidal Head HTC Grinding Bar

- 1) Combination of superior diamonds and an extremely durable and unique matrix;
- 2) Removes stock quickly and efficiently to greatly reduce your product and labor cost;
- 3) Lasts much longer than competitive products and will not glaze;
- 4) Amazing results on most types of concrete from soft to very hard.

#### Features:

##### 1 Trapezoidal Head HTC Grinding Bar

- 1) Segment size: 40x40x10mm
- 2) Segment Shapes: Square
- 3) Grit: Coarse, Medium, Fine(6#,16#, 20#, 30#, 60#, 80#,150#, 220# etc)
- 4) Bond: Super Soft, Soft, Medium Hard, Hard, Super Hard

#### Applications:

1 **Trapezoidal Head HTC Grinding Bar** for general (concrete,stone) grinding use while mostly they are used for paint, glue, epoxy removal and floor coating, high quality and high efficiency, long lifespan.



Grinding Machine









**Related Products:**



Three Segments Grinding Shoes



Four Segments Grinding Shoes

#### About Us:



#### Our Service:

1. A small number of orders: you can meet the test orders you need.
2. Fast delivery: We get great discounts from freight forwarders.
3. OEM Acceptable: We can produce according to your samples or drawings.
4. Excellent quality: We have a strict quality control system. Has a good reputation in the market.
5. Excellent service: We regard our customers as God with a high degree of professionalism and enthusiasm.

#### Logistics:

Sample order ship by DHL, UPS, FedEx, TNT, EMS etc

For mass order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer's forwarder or ours



- For sample or small orders, products could be sent by express, TNT, DHL, UPS, FedEx, EMS etc.
- For large orders, shipping by sea or air is recommended. By our long-term cooperate agent or your appointed forward.
- By sea, port of loading: Shanghai, Ningbo, Xiamen, Qingdao etc.



#### FAQ:

##### 1. How could we know the quality, if we want to order your products?

Please just test them with a very small order, then you will know the quality. At present, so many people in the world to use Chinese products, because of the high quality and most competitive prices. We are professional manufacturer in supplying diamond tools for more than 8 years. Anyway, confirming our products quality, a small trial order for testing will be necessary.

##### 2. Can you offer free samples?

We don't offer free samples, according to our many years experience, we think people get the samples by paying, they will cherish and appreciate more what they get. But we are willing to give our potential customers a special discount which they are used to do a testing. It is very important to give us feedback, we appreciate it.

##### 3. Does your company accept custom-made?

Surely, we accept it. Including different color, grit etc. We also can mark your own logo and brand on the pad. Any new products you want us to produce for you, just send us your drawing or sample, we will produce the same one. We will not sell this kind of products to other customers only if we get your permission.

#### Please Note:

1. Please provide the item before purchase.
2. Please provide the model number before purchase.
3. Other specifications can be customized according to requirements.

#### Contact Us:

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