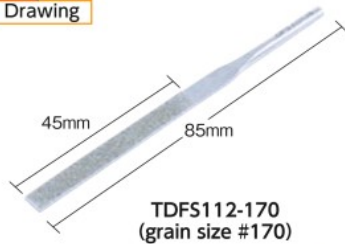


Prices displayed include 8% tax.

TRUSCO **Stock 38,650 Items**

## Short Type Diamond Needle File



TDFS112-170 (grain size #170)



TDFS2-170 (grain size #170)



TDFS61-170 (grain size #170)



T-HANDLE (exclusive handle)

- Features**
- A short type ideal for narrow spaces.
  - It can be used upon being mounted on the separately sold handle (T-HANDLE) or a reciprocating hand grinder.
  - Highest quality diamond used the metal of Vallorbe from Switzerland.
  - File base: Dimensional precision is high and there is moderate bend.
  - Diamond: Custom diamond is excellent in wear resistance and grinding force.
  - Coating: Since it is uniform, it has strong holding power and is difficult to remove.
- Use**
- Optimum for grinding and polishing of hardened material.
  - Small diameter hole, chamfer, grinding, core polishing and finish polishing, etc.
  - Especially for detailed work.
- Specs**
- The shaft is a  $\phi 3$  round shaft.
- Materials**
- Tool steel (approximately HRC45)
  - Diamond abrasive grains
  - Nickel (electrodeposited bond)
  - Chrome (coating)
  - Origin
  - Israel



### Grain Size #120

Order Unit: 1 Piece

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

| Order Code | Item No.    | Price (per piece) | MSRP (per piece) | Grain Size (#) | Shape                                  | Total Length (mm) | Blade Length (mm) | SPQ (piece) | Weight (g) |
|------------|-------------|-------------------|------------------|----------------|--|-------------------|-------------------|-------------|------------|
| 480-5488   | TDFS112-120 | ¥3,518            | ¥3,800           | 120            | Flat (width) 5.1 x (thickness) 1.6     | 85                | 45                | 1           | 5          |
| 480-5500   | TDFS2-120   | ¥3,518            | ¥3,800           | 120            | Round ( $\phi$ ) 3                     | 85                | 45                | 1           | 3          |
| 480-5526   | TDFS31-120  | ¥3,518            | ¥3,800           | 120            | Half round (width 5.1 x thickness 2.1) | 85                | 45                | 1           | 4          |
| 480-5542   | TDFS51-120  | ¥3,518            | ¥3,800           | 120            | Triangular (dimension of one side) 3.2 | 85                | 45                | 1           | 4          |
| 480-5569   | TDFS61-120  | ¥3,518            | ¥3,800           | 120            | Square (dimension of one side) 2.6     | 85                | 45                | 1           | 4          |

### Grain Size #170

Order Unit: 1 Piece

(Price revision date: Jan, 2016)

| Order Code | Item No.    | Price (per piece) | MSRP (per piece) | Grain Size (#) | Shape                                  | Total Length (mm) | Blade Length (mm) | SPQ (piece) | Weight (g) |
|------------|-------------|-------------------|------------------|----------------|--|-------------------|-------------------|-------------|------------|
| 480-5496   | TDFS112-170 | ¥3,518            | ¥3,800           | 170            | Flat (width) 5.1 x (thickness) 1.6     | 85                | 45                | 1           | 5          |
| 480-5518   | TDFS2-170   | ¥3,518            | ¥3,800           | 170            | Round ( $\phi$ ) 3                     | 85                | 45                | 1           | 3          |
| 480-5534   | TDFS31-170  | ¥3,518            | ¥3,800           | 170            | Half round (width 5.1 x thickness 2.1) | 85                | 45                | 1           | 4          |
| 480-5551   | TDFS51-170  | ¥3,518            | ¥3,800           | 170            | Triangular (dimension of one side) 3.2 | 85                | 45                | 1           | 4          |
| 480-5577   | TDFS61-170  | ¥3,518            | ¥3,800           | 170            | Square (dimension of one side) 2.6     | 85                | 45                | 1           | 4          |

### Exclusive handle

Specs • Note: TDFS exclusive handle

Order Unit: 1 Piece

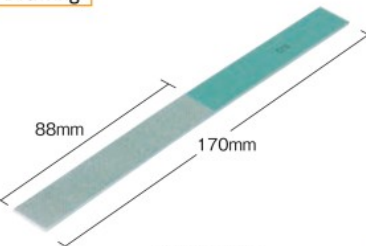
(Price revision date: Jan, 2016)

| Order Code | Item No. | Price (per piece) | MSRP (per piece) | W x D x H (mm)   | SPQ (piece) | Weight (g) |
|------------|----------|-------------------|------------------|------------------|-------------|------------|
| 480-5640   | T-HANDLE | ¥1,926            | ¥2,080           | 95 x 19.5 x 19.5 | 1           | 26         |

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TRUSCO **Stock 38,650 Items**

## Flexible Diamond File



TFF12-120

- Features**
- Using the composite material a special, flexible, is a flat file of the strength and lightness.
  - By special coating of dot shape, grinding margin is large and efficient processing is possible.
  - Since the discharge of chips is smooth, it becomes a better finished surface.
  - Can be used for processing done with conventional flat files.
- Use**
- Curved surface polishing.
- Origin**
- Israel

Order Unit: 1 Piece

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

| Order Code | Item No.  | Price (per piece) | MSRP (per piece) | Grain Size (#) | Shape                           | Total Length (mm) | Blade Length (mm) | SPQ (piece) | Weight (g) |
|------------|-----------|-------------------|------------------|----------------|---------------------------------|-------------------|-------------------|-------------|------------|
| 480-5615   | TFF12-120 | ¥5,323            | ¥5,750           | 120            | Hand (width 14 x thickness 1.7) | 170               | 88                | 1           | 8          |
| 480-5623   | TFF12-200 | ¥5,323            | ¥5,750           | 200            | Hand (width 14 x thickness 1.7) | 170               | 88                | 1           | 8          |
| 480-5631   | TFF12-325 | ¥5,323            | ¥5,750           | 325            | Hand (width 14 x thickness 1.7) | 170               | 88                | 1           | 8          |

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TRUSCO **Stock 38,650 Items**

## Diamond File, Spatula Type



TDFH-250S

TDFH-250W

- Features**
- It is possible to polish narrow and deep parts that can not be reached with traditional files.
  - It has high flexibility and it fits the work material.
  - Made of stainless steel and strong to rust.
  - Grip is treated with non-slip knurling.
- Use**
- Polishing of hard materials such as carbide, molds, quenched steel, castings, FRP, reinforced plastic, glass, and stone materials, etc.
- Materials**
- Stainless Steel
- Origin**
- Japan



Order Unit: 1 Piece

TRUSCO NAKAYAMA CORPORATION

| Order Code | Item No.  | Price (per piece) | MSRP (per piece) | Grain Size (#) | Shape        | Total Length (mm) | Blade Length (mm) | SPQ (piece) | Weight (g) |
|------------|-----------|-------------------|------------------|----------------|--------------|-------------------|-------------------|-------------|------------|
| 479-1860   | TDFH-250S | ¥2,870            | ¥3,100           | 325            | Spatula type | 250               | 55                | 5           | 30.8       |
| 479-1878   | TDFH-250W | ¥3,240            | ¥3,500           | 325            | Spatula type | 250               | 50                | 5           | 34.0       |

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