



## Diamond Files DWS/PFR DWS/NF



**trend**<sup>®</sup>  
routing technology

INST/DWS/F v1.0

Please read carefully before use

### DIAMOND FILES REF. DWS/PFR (Pen File) & DWS/NF (Needle Files)

Thank you for purchasing this Trend product which should give lasting performance if used in accordance with these instructions.

The following symbol is used throughout these instructions.



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions.

### INTENDED USE

This product is intended to be used to sharpen TC and HSS tools. For professional and domestic use. DWS/PFR can be used on knives, garden tools, shaped tooling, hoof knives and to re-shape profile edges. DWS/NF can be used for engineering and metal work.

### SAFETY

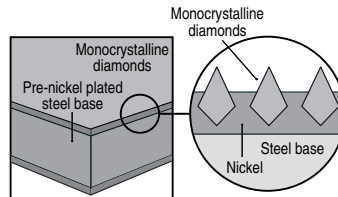
Please read and understand these instructions before use.



All cutting edges are very sharp and care must be taken to prevent injury.

Never sharpen blades towards the hand or body.

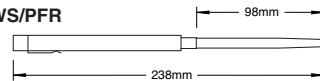
### TECHNICAL DATA



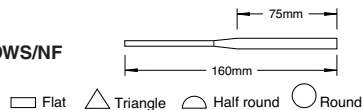
The monocrystalline diamonds are bonded through an electroless process to a precision ground pre-plated nickel stainless steel base.

◆ Fine grade = 600 grit (nom. 25 micron)

#### DWS/PFR



#### DWS/NF



### MAINTENANCE

This product has been designed to operate over a long period of time with minimum maintenance. Continual satisfactory operation depends upon proper care and regular cleaning.

### CLEANING

■ Clean with a damp cloth or use on a Trend cleaning block. **Order Ref. DWS/CB/A**

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RS 28982  
Stockholding  
& Supply

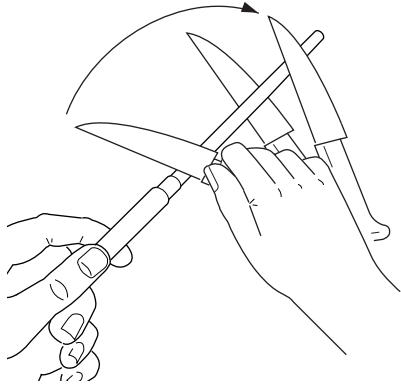


RECYCLABLE

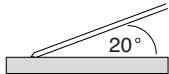
**OPERATION**  
**REF. DWS/PFR**



**Correct Method of Sharpening a Knife**



- Use softly and slowly with alternate strokes to either side of the blade, bring the knife down the length of the diamond steel as shown in the diagram.
- Use a shallow angle for fine or filleting edges and use a steeper one to achieve a boning edge.

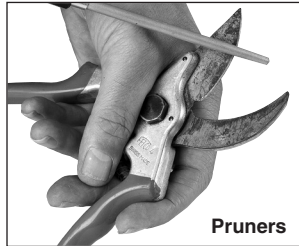


- Clean regularly with a dampened cloth.

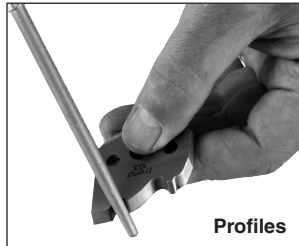
**Other Uses for DWS/PFR**



**Knives**



**Pruners**



**Profiles**



**Serrated Knives**

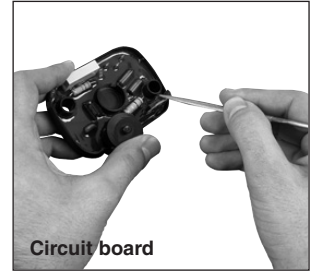


**Turning Tools**



**Hoof Knives**

**Example of use of half round needle file DWS/NFHR/F**



**Circuit board**

**ENVIRONMENTAL PROTECTION** 

Recycle raw materials instead of disposing as waste.

Packaging should be sorted for environmental-friendly recycling.

The product and its accessories at the end of its life should be sorted for environmental-friendly recycling.

**GUARANTEE**

All Trend products guaranteed against any defects in either workmanship or material, except products that have been damaged due to improper user or maintenance.

Our policy of continuous improvements mean that specifications may change without notice. Trend Machinery & Cutting Tools cannot be liable for any material rendered unusable or for any form of consequential loss.