

TF -Turbine Diamond Files

Description & Use:




STRAUSS & CO.'s special precision conical **Turbine Diamond Files** are designed for extremely fine and small applications.




Application:

- Injecting holes
- Cleaning holes in gas turbines
- Accurate finishing in molds
- Filing hardened or abrasive surfaces in jewellery and watch making industries

TF are available in sets of 3 pieces, or as individual units.



Cat. No.	Size mm.				Grit size
	size	Shank	Coated Length	Total Length	
TF1-40 	0.56	1.0mm	40	70	D54 (#325/400)
TF2-50 	0.56	1.0mm	50	80	D54 (#325/400)
TF3-60 	0.65	1.6mm	60	110	D91 (#170/200)
TFSET	Set of all above 3 files				

Cat. No.	Size mm.				Grit size
	size	Shank	Coated Length	Total Length	
TF4-40 	0.56	1.0mm	40	70	D54 (#325/400)
TF5-50 	0.56	1.0mm	50	80	D54 (#325/400)
TF6-60 	0.65	1.6mm	60	110	D91 (#170/200)
TFSET SQUARE	Set of all above 3 files				

CT - Contact Files

Description & Use:


STRAUSS & CO.'s **Contact Files** are widely used for fine contact surfaces in the electric and the electronic industries, as well as the car industry. The CT files are commonly used in the die & mold industries for very accurate applications.

Size:

Total length 116mm. Diamond coated length 20mm.

For CT-3 total length 140mm. Diamond coated length 25mm.

Profile Size mm* Cat. No.

 5.0X0.4 CT-1

 5.0X0.4 CT-2

 8.5X0.5 CT-3



Grit Size:

Standard grit sizes: D30 (#600), D54 (#325/400), D91(#170/200), D126 (#120/140).

Other grit sizes are available upon request.

Remarks:

Tolerance: Length ± 1.0 mm. Profile ± 0.15 mm.

*Above sizes are blank sizes.

