

# Marking Systems

## Engraving Needles

These engraving needles are to be used with the VP/E 600 engraver. They are available in different angles and tip widths depending on shape and material that is being engraved. Needles for metal engraving are available, the double tooth cutter with fishtail can dip into metal quite easily to speed the grinding performance.

\* Recommended needles for stainless steel

Please note that for stainless steel, only a surface engraving is possible, not deep like in plastic material.

## ENGRAVING NEEDLE



## Ordering Information

### Engraving Needles for:

<b>Plastic Material</b>	Engraving needle 15° - 0.2 mm	35010003
	Engraving needle 15° - 0.3 mm	35010002
	Engraving needle 15° - 0.4 mm	35010001
	Engraving needle 15° - 0.5 mm	35010000
	Engraving needle 15° - 0.7 mm	35010004
	Engraving needle 15° - 1.0 mm	35010005
	Engraving needle 15° - set of 0.2; 0.3; 0.4; 0.5; 0.7; 1.0 mm	35010006
	Engraving needle 36° - 0.2 mm	35010015
	Engraving needle 36° - 0.3 mm	35010016
	Engraving needle 36° - 0.4 mm	35010017
	Engraving needle 36° - 0.5 mm	35010018
	Engraving needle 36° - 0.7 mm	35010019
	Engraving needle 36° - 1.0 mm	35010020
	Engraving needle 60° - 0.2 mm	35010021
	Engraving needle 60° - 0.3 mm	35010022
	Engraving needle 60° - 0.4 mm	35010023
	Engraving needle 60° - 0.5 mm	35010024
	Engraving needle 60° - 0.7 mm	35010025
	Engraving needle 60° - 1.0 mm	35010026
	Engraving needle 90° - 0.2 mm	35010027
	Engraving needle 90° - 0.3 mm	35010028
	Engraving needle 90° - 0.4 mm	35010029
	Engraving needle 90° - 0.5 mm	35010010
	Engraving needle 90° - 0.7 mm	35010011
Engraving needle 90° - 1.0 mm	35010012	
<b>Metal</b>	Engraving needle 35° - 0.2 mm*	35010013
	Engraving needle 35° - 0.4 mm*	35010014
	Double tooth cutter fishtail 0.5 mm	35010030
	Double tooth cutter fishtail 0.6 mm	35010031
	Double tooth cutter fishtail 0.8 mm	35010032
	Double tooth cutter fishtail 1.00 mm	35010033
	Double tooth cutter fishtail 1.20 mm	35010034
	Double tooth cutter fishtail 1.40 mm	35010035
	Double tooth cutter fishtail 1.60 mm	35010036
	Double tooth cutter fishtail 2.00 mm	35010037
	Double tooth cutter fishtail 2.40 mm	35010038
	Double tooth cutter fishtail 3.00 mm	35010039
	Engraving Needle 90° for anodized aluminum 1.00 mm	35010043