



Veralite® - Drilling and milling

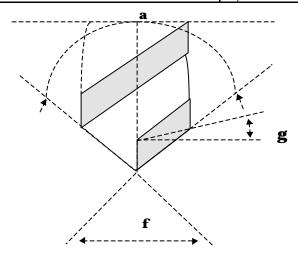
Veralite[®] can be drilled and milled according to following guidelines:

1) Drilling:

Veralite[®] can be drilled with conventional drills for steel (HSS drills). Very good results can also be obtained by use of special drills for plastics, that create less friction heat:

Advised lip clearance a	5°
Advised lip clearance a	J
Cutting clearance g	3° - 5°
Top angle f	60° - 90°
Drilling speed	12 m/min 25 m/min.
Starting speed	0,2 mm/tour

(see drawing)



2) Milling:

Advised lip clearance a	2° - 10°
Cutting clearance g	0° - 15°
Milling speed	100 m/min 500 m/min.
Starting speed	0,1 mm/tour - 0,5 mm/tour

(see drawing above)

All above information is based on current knowledge and experience. The data does not imply any warranty from the manufacturer towards third parties. Users should consider the above data as a guideline and gather additional information, to make independant decisions regarding the proper use, disposal, safety towards other parties and the protection of the environment.

For more specific information, please feel free to contact our technical department:

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