

# Mil-Tec SmoothCoat® A2



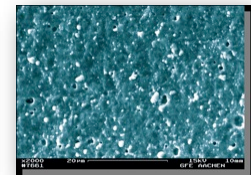
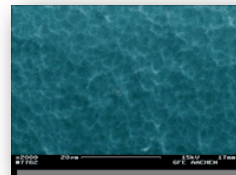
Mil-Tec's SmoothCoat® PVD coatings are based on Sputtering technology. When compared to Arc based processes, sputtered coatings offer a smoother coating with no haze or coating droplets. This results in a lower co-efficient of friction, longer tool life, improved part finish and consistent performance. SmoothCoat technology provides the highest coating adhesion resulting in Maximum Performance!

- Maximum Tool Life
- Heavy Roughing Applications

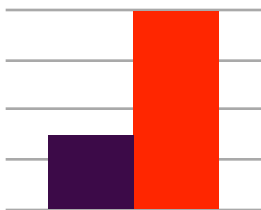


SmoothCoat

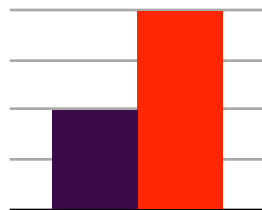
Arc Process



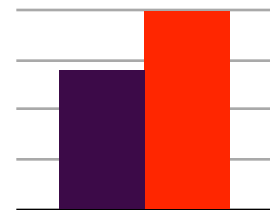
**SmoothCoat®-A2** is ideal for heavy roughing applications where high heat and extreme abrasion wear are present.



Steel Forging



304 Stainless



17-4 38 HRC

■ TA Single ■ A2

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Freedom Cutter A2 Inserts			
Shape	Description	EDP#	Price
Octagon	0-NP-062-52A2	70052A2	\$15.50
Octagon	0-MS-062-52A2	80052A2	\$15.50
Octagon	0-PS-062-52A2	60052A2	\$15.50
Round	R-NP-312-52A2	71052A2	\$15.50
Round	R-PS-312-12A2	61012A2	\$15.50
Square	S-NP-062-52A2	72552A2	\$15.50

A limited selection of Freedom Cutter and HV5HD inserts are stocked with A2. All Mil-Tec inserts can be ordered with A2 as a special.

HV5HD A2 Inserts		
Description	EDP#	Price
HV5HD-032P-51A2	40023A2	\$14.50
HV5HD-032P-11A2	40024A2	\$14.50