



Pick Up Tool Tip Materials

Code	Designation	Color	Hardness	Temp	Resistivity Range
V	SP-1	Brown	Rockwell E52	240/480°C	Insulative
V21	SP-21	Black	Rockwell E35	250/480°C	Insulative
V5	SCP-5000	Brown	Rockwell E78	288/480°C	Insulative
T	Torlon	Yellow	Rockwell E86	200°C	Insulative
E4	ESD420	Black	Rockwell M115	170°C	Dissipative
PB	PBI	Black	Rockwell E104	310/500°C	Insulative
PK	PEEK	Pale Black	Rockwell M95	250°C	Insulative Dissipative
PM	Delrin(POM)	White Black/Beige	Rockwell M92	135°C	Insulative Dissipative
PF	PTFE	White Black	Rockwell M35	260°C	Insulative Dissipative
NBR	Nitrile-Butadiene Rubber	White Black	50–95 Shore A	120°C	Dissipative
SR	Silicone Rubber	White Black	55 Shore A	250°C	Dissipative
C	Ceramic	White	80HRA	1100°C	Insulative
SST	Stainless Steel	Gray	90HRB	500°C	Conductive
HSS	High Speed Steel	Gray	62HRC	500°C	Conductive
W	Tungsten Carbide	Dark Gray	70HRC	1000°C	Conductive