DEBURRING TOOLS & BURRS

Blade Index (continued)



	Description		Applications										Materials								
Blade Name		Blade Work direction shown	Straight Edge	Hole Edge	Outer Edge	Cross Hole Both Edges	Hole Back Edge	Hole Inner Surface	Flat Surface	Sheet	Slot/Keyway	Inner Straight Corners	Steel	Aluminum	Copper	Brass	Cast Iron	Stainless Steel	Hardened Steel	Plastics	Carbide and Glass
D80C	Solid carbide, six cutting edges. Scrapes surfaces and deburrs sheet metal up to 0.12" (3mm) thick.	550852							•	•			•	•	•	•	•	•	•	•	
D82C	Heavy duty, double edged carbide blade. Deburrs sheet metal up to 0.35" (9mm) thick.	550856								•			•	•	•	•	•	•	•	•	
D85	Tough high speed steel with chipbreaker and six cutting edges. Deburrs sheet metal up to 0.24" (6mm) thick.	550854								•			•	•	•	•				•	
E100	Heavy duty high speed steel. Deburrs materials with spiral chips.	550858	•	•									•	•	•					•	
E100C	Wear resistant carbide. E100 geometry.	550859	•	•															•	•	
E100D	Diamond coated. E100 geometry.	550639	•	•																	•
E100L	E100 for left handers.	550645	•	•									•	•	•					•	
E100P	PVD TiN coated for high wear resistance. E100 geometry.	550638	•	•									•	•				•		•	
E100S	Long lasting, cobalt enriched. E100 geometry.	550637	•	•									•	•	•			•		•	
E110	E shaft, B10 cutting edge for materials with spiral chips. Deburrs holes with minimum diameter of 0.08" (2mm).	550863	•	•									•	•	•			•		•	
E110P	PVD TiN coated for high wear resistance. E110 geometry.	550643	•	•									•	•				•		•	
E111	Thin nose, high speed steel. Deburrs holes with minimum diameter of 0.06" (1.5mm).	550869	•	•									•	•	•					•	
E111P	PVD TiN coated for high wear resistance. E111 geometry.	550730	•	•									•	•	•					•	
E120	E shaft, B20 cutting edge for materials with powdery chips. Rotates clockwise and counterclockwise	550875	•	•												•	•			•	