

# Aka-Brief Cut-off Wheel Recommendation



#1 Copper and Copper Alloys					
#2 Ceramic Capacitors *					
#3 Pure Titanium					
#4 Aluminium Alloys					
#5 Plasma Spray Coated Parts					
#6 Coated Sintered Carbides *					
#7 Stainless and Duplex Steels					
#8 Titanium Alloys					
#9 Carbon Composites *					
#10 Materials of Hardness 50-150 HV					
#11 Materials of Hardness 400-700 HV					
#12 Materials of Hardness 700-2000 HV (*)					
#13 Electronic Components (*)					
#14 Cast Iron					
#15 Zinc Coated Steel					
#16 Materials of Hardness 150-400 HV					
#17 Nitrided Steel					
#18 Surface Hardened Steel					
#19 Superalloys with Diffusion Coatings					
#20 Superalloys					
Hardness Range	500-1000 HV	350-700 HV	250-500 HV	100-350 HV	50-250 HV
Cut-off Wheel	Aka-Cut Fe60	Aka-Cut Fe50	Aka-Cut 500 HV	Aka-Cut Ti20	Aka-Cut NF10

\*Diamond cut-off wheel recommended

