

## 93422A Plastic Snap-Off Knife, 8-Point, 18x100mm



- Manufactured by mould injection with engineering plastics
- (ABS), with stainless steel knife pouch. Durable
- Please use SATA 93433A, 93437 blades made of Japanese imported SK2 material, which are sharp and durable

No.			
93422A	10	80	5.5

▲ Excluded from lifetime warranty terms.

## 93481 Rubber Grip Snap-Off Knife, 13-Point, 9x80mm



- The dual materials TPR/ABS handle
- The thickened stainless steel blade cover to provide, higher strength
- Please use SATA 93432A blades made of Japanese imported SK2 material, which are sharp and durable

No.			
93481	12	72	4.5

▲ Excluded from lifetime warranty terms.

## 93482 Rubber Grip Snap-Off Knife, 8-Point, 18x100mm



- The dual materials TPR/ABS handle
- The thickened stainless steel blade cover to provide higher strength
- Please use SATA 93433A, 93737 blades made of Japanese imported SK2 material, which are sharp and durable

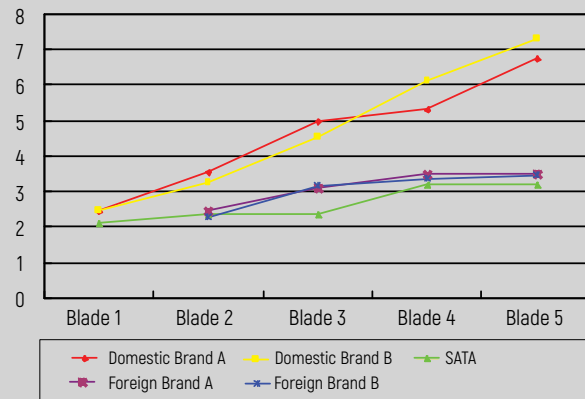
No.			
93482	12	72	9.2

▲ Excluded from lifetime warranty terms.



### Characteristics of saw blades:

- SATA bimetal saw blade: Teeth made of quality high-speed steel for high cutting strength and long service life. Back material made of alloy spring steel for good toughness, elasticity and safety. Vacuum furnace heat treatment for improved mechanical properties
- SATA high-speed steel saw blade: Made of imported high-speed steel for hardness and high strength, especially suitable for folding saw bow, with high cutting efficiency and flat cutting plane and without twist or deformation. Subjected to vacuum furnace heat treatment to maximize the mechanical properties; pin holes at both ends of the saw blade tempered twice for longer service life and higher safety



- Cutting efficiency of HSS saw blade (longitudinal axis is the time spent in cutting test bar (HRC37) (unit: minute), and horizontal axis is the number of cutting)

### Saw Blade Selection

Material	Selection number of teeth for over 5mm	Selection number of teeth for 2-5mm	Selection number of teeth for less than 2mm
Hard Plastic	18	18-24	24-32
Hard Rubber	18	18	24
Copper	18	18-24	24-32
Brass	18	24-32	32
Aluminum	18	18-24	24-32
Cast Iron	18	18-24	24-32
Low Carbon Steel	18	24	32
High Alloy-structural Steel	24	24	32
High-Speed Steel	24	24	32
Stainless Steel	18	24	32