

#### **Thin Blade End Cutting Pliers**

165mm EN-165S / 210mm EN-210





- Less load required to cut targets because of the eccentric structure.
- Thinner blade can be inserted into narrow gaps.
- Cutting protrusions at the closest point to surface
- For craft works such as sewing, leather crafting and so on.

Thinner blade cuts target clean!



EN-165S and EN-210 only leave much smaller burr on the cutting face comparing with ordinary end cutting pliers.

# Various usages of End Cutting Pliers

End cutting pliers are generally thought to use for cutting or pulling up nails sticking out. Actually, this tool is used in many other scenes. Some of them are showing below.

#### Sewing



Adjusting length of metal fasteners.

#### Shoes and bags



Removing metal parts.

#### Leather item maintenance



Peeling off bonded leather.



## Apparel factories







#### For furniture



Cutting staples.

#### Construction and DIY scene

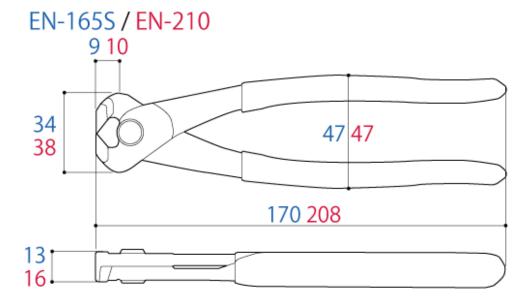


Cutting nails and pulling out.

\*Beware of material and thickness of targets. Please refrain to cut target that is out of spec of using item.

### Specifications

- Material | Alloy steel
- Heat Treatment | Oxide-free heat treatment, Induction hardening on edge
- Edge hardness [HRC]  $|58\sim64$
- Handle cover | PVC dipping



		Weight	EAN-code					
	Overall length	Edge width	maximum opening width	Head width	Handle width	Jaw depth	[g]	(4952269)
EN-165S	170	13	13	34	47	9	210	113297
EN-210	208	16	13	38	47	10	280	113198

Cutting capacity (\phimm)	Brass	Stainless	Soft iron	Copper	Stranded copper wire [mm²]	Plastic
EN-165S	3.0	2.0	2.6	4.0	8.0	5
EN-210	4.0	2.6	3.2	4.0	14.0	6

Note: Do not use to cut harder wire or anything above it rated the capacity.