



## 2422E

Product no.: 2422E

Side cutter - oval head



This is the most widely used head shape.



Fits for all cutting applications where easy access is given.























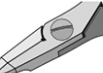





It is robust and size for size offers the highest cutting capacity.

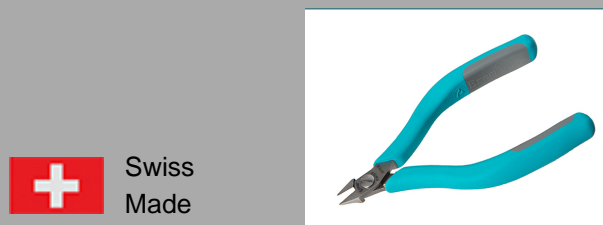


source images

### The Perfect Cut - Strong, sharp and precise, every time

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 – 65 HRC for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

Type		Type of Cut	Cutting Capacity																									
Series 2400 MagicSense			mm	0,03	0,1	0,2	0,3	0,4	0,5	0,6	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4	1,5	1,6	1,7	1,8	1,9	2,0				
			Inch	.0001	.003	.007	.011	.015	.019	.023	.027	.031	.035	.039	.043	.047	.051	.055	.059	.062	.066	.070	.074	.078				
	2412E	 Semi Flush																										
	2422E	 Flush																										
	2432E	 Super Full Flush																										
	2477E	 Flush																										
	2403E	 Flush																										
	2404E	 Flush																										
	2482E	 Flush																										
	2475E	 Flush																										
	2470E	 Flush																										
	2476TX2	 Flush / Carbide																										





### Technical Data

Length mm	130
Length of cutting edges mm	12
Head width mm	11
Head thickness mm	6
Head length mm	19
Max. cutting capability – hard wire mm	---
Weight in oz	2.575
Length of cutting edges Inches	0.472
Head width Inches	0.433
Head thickness Inches	0.236
Head length Inches	0.748
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 1,0
Max. cutting capability – copper wire mm	Ø 1,6
Length inches	5.118
Weight in g	73
Erem applications	Microelectronic