

TruTool Shears:

Fast cutting for
easy feeds



TRUMPF Shears for fast, distortion-free cuts

TRUMPF shears and slitting shears are perfect for starting a new roll or quickly cutting out a bent or damaged area. They are lightweight, portable, fast and versatile, making them the ideal tool to minimize idle time. They offer extreme flexibility when cutting curves, blades are easily exchanged, and their efficient restart means you can quickly resume production. In addition, the TruTool S 160 and TruTool C 160 are available in a cordless model.

Benefits

- Fast, precise cutting
- Can cut from very thin metal up to 0.17 inches
- Lightweight and portable
- Available in corded or cordless models

Machine Tools/Power Tools
Laser Technology/Electronics





The TruTool S 160 is the smallest and most agile shear in its class. It creates no scrap, and the tool boasts extreme flexibility in the curves, offering great freedom of movement. The TruTool S 160 also has reversible blades that can be used on all four sides, which is advantageous for the cost per cut. The tool only weighs four pounds and is available in a cordless version with an Li-Ion battery.



The TruTool C 160, also available in a cordless version with an Li-Ion battery, provides an open view of the workpiece. This enables precise cutting for both straight and curved paths, resulting in high-quality, distortion-free cuts. Additionally, a wide variety of blades developed for a wide range of applications is available and can be easily exchanged in seconds with a single motion.



The TruTool C 250 slitting shear with chip clipper is the most powerful and fastest slitting shear in its class. It delivers the power to cut sheets up to 0.10 inch thick. Not only can the tool be operated with one hand, but the chip can also be removed at any point using only one hand. The chip also forms a spiral which protects the sheet surface.

Technical Data			
	TruTool S 160	TruTool C 160	Tru Tool C 250
Steel 57,000 tensile	0.06 in.	0.06 in.	0.10 in.
Steel 85,000 tensile	0.04 in.	0.04 in.	0.06 in.
Steel 114,000 tensile	0.03 in.	0.03 in.	0.04 in.
Aluminum	0.08 in.	0.08 in.	0.10 in.
Minimum starter hole	2 in.	0.6 in.	0.9 in.
Smallest inner radius	0.6 in.	3.5 in.	6 in.
Strokes at normal load	4300	4300	2400
Working speed	20 ft/min	20 ft/min	12 ft/min
Weight	3.5 lbs.	3 lbs.	5 lbs.

