

Contact Tip

Elevate your metalworking experience to new heights with the Kasweld Koike Type Cutting Nozzle - the ultimate tool for precision, efficiency, and craftsmanship. This cutting nozzle stands head and shoulders above the competition when cutting through metal with finesse and accuracy.

Crafted with meticulous attention to detail, the Kasweld Koike Type Cutting Nozzle embodies engineering excellence. Its robust construction from high-quality brass ensures durability and a level of performance that will astound even the most demanding metalworkers.

But what truly sets this nozzle apart is its precision. Available in various diameters you can select the nozzle size that perfectly suits your cutting needs. Whether working on thin sheets or tackling thick, heavy metals, the Kasweld nozzle guarantees clean, precise cuts every time. This cutting nozzle is versatile, accommodating multiple gas types, including acetylene, propane, and natural gas. The 3/8-inch thread size ensures compatibility with most cutting torches, making it a seamless addition to your existing equipment lineup.

Technical Specification:

Item Name:	Contact Tip
Brand:	Kasweld
Thread Size:	Standard M6 Thread
Type:	Welding
Material:	Premium Copper Alloy
Weight:	50 grams
Compatibility:	Most Welding Machines
Electrical Conductivity:	Exceptional
Anti-Spatter Coating:	Yes (Silicon-based)
Contact Tip Type:	Tapered
Insulation Resistance:	10 MOhm
Current Rating:	150-300 Amps
Electrical Conductivity:	Exceptional



Insulation:

Kasweld Contact Tips are designed to ensure maximum insulation, preventing electrical leaks and ensuring the safety of the welding operator. The high-quality insulation materials used in our contact tips guarantee a secure and hazard-free welding experience.

Size Specification:

CuCrZr M6 0.1 MM-140.0245	CuCrZr M6 0.8 MM-140.0054
CuCrZr M6 1.2 MM-140.0382	CuCrZr M6 1.6 MM-140.0558
CuCrZr M8 0.1 MM-140.0316	CuCrZr M8 0.8 MM-140.0117
CuCrZr M8 1.2 MM-140.04452	CuCrZr M8 1.6 MM-140.0549

Safety Precautions:

1. Always wear appropriate protective gear, including welding helmets, gloves, and clothing, when operating a welding machine.
2. Ensure the welding machine is powered off and disconnected from the power source when replacing or installing Kasweld Contact Tips.
3. Regularly inspect the condition of the contact tips for signs of wear, damage, or corrosion. Replace them immediately if any issues are detected.
4. Keep the work area well-ventilated to prevent the buildup of harmful fumes and gases produced during welding.
5. Please familiarize yourself with the safety guidelines provided by your welding machine manufacturer and strictly adhere to them.

Disclaimer:

Kasweld Contact Tips are designed and manufactured to the highest quality and performance standards. However, the safe and proper use of these contact tips ultimately depends on the skill and diligence of the operator. Kasweld and its affiliates shall not be liable for any damages, injuries, or losses arising from using or misusing these contact tips. Please read and follow all safety instructions your welding machine manufacturer provides and exercise caution and good judgment when welding. Your safety is our priority, and we encourage responsible and informed welding practices.

Our Locations

China

No.3, Fuan Huayuan,
Pingdu, Qingdao, China

USA

17599, Paxton Ave Lansing,
Illinois 60438 – USA

India

No.104, 1st Floor, Premier
Presidency, Langford Road,
Bengaluru 560025