

BERNARD™ CENTERFIRE™ CONSUMABLES

WEBSITE QUICKLINK:
BernardWelds.com/Centerfire



SEE HOW IT ALL ADDS UP TO GREAT PERFORMANCE

Bernard believes that it's important to choose longer-lasting consumables to avoid replacement and rework, to provide better arc-on time and to improve your bottom line. Centerfire Series Consumables are easy-to-use and high performing. They provide better arc starts, less spatter and more consistent welds, while lasting up to three times longer than most brands.

- Centerfire Contact Tips are non-threaded and are held in place by the nozzle. These contact tips lock into place and remain centered even after hard use for better weld consistency.
- It's quick and easy to replace the tip during routine maintenance or after burnbacks. Simply unscrew the nozzle by hand, replace the tip and hand-tighten the nozzle back into place — no tools required.
- Consumables suitable for use in heavy-duty and light commercial applications.
- Centerfire Nozzles contain a built-in spatter shield that smoothes and concentrates gas flow for less weld oxidation and contamination.
- Centerfire Contact Tips can be rotated 360 degrees to create new wear surfaces and extended tip life.

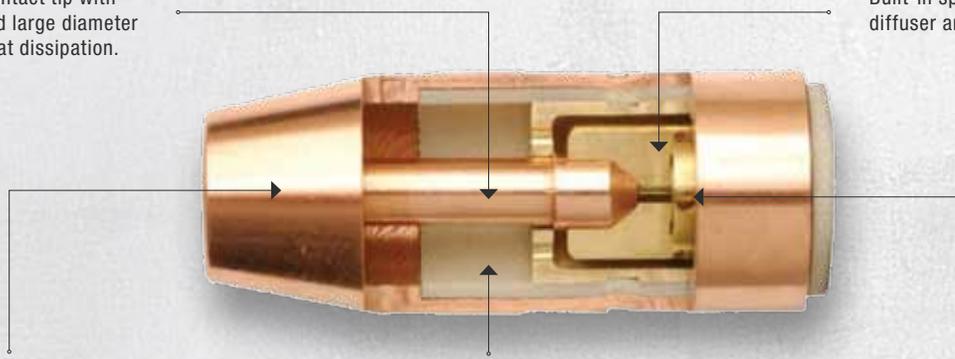
Centerfire HD Series

Available for heavy-duty applications such as shipbuilding, fabrication and other heavy equipment manufacturing operations. Heavy-Duty Centerfire Nozzles feature a removable nozzle cone, thicker wall and a high-temperature insulator. The removable nozzle cone lowers downtime and consumables costs by allowing operators to replace only the cone (the most frequently damaged part of the nozzle) without removing and replacing the entire nozzle body for spatter removal.



Non-threaded contact tip with tapered base and large diameter seat for good heat dissipation.

Built-in spatter shield protects diffuser and improves gas flow.



Threaded nozzle keeps contact tip centered for better weld placement and less spatter.

Composite insulator extends life; withstands heat and abuse.

Diffuser mates securely with contact tip for better conductivity.

DID YOU KNOW THAT YOU CAN USE CENTERFIRE CONSUMABLES ON YOUR AIR-COOLED T-GUN™ AND TGX™ MIG GUNS?

Please view the chart below for part numbers:

CENTERFIRE CONVERSION SERIES

Gun Model	Desired Nozzle	Adaptor	Insulator	Gas Diffuser
T-Gun & TGX Series	Small	N/A	4323R	DS-1T
	Large	N/A	4423R	D-1T