

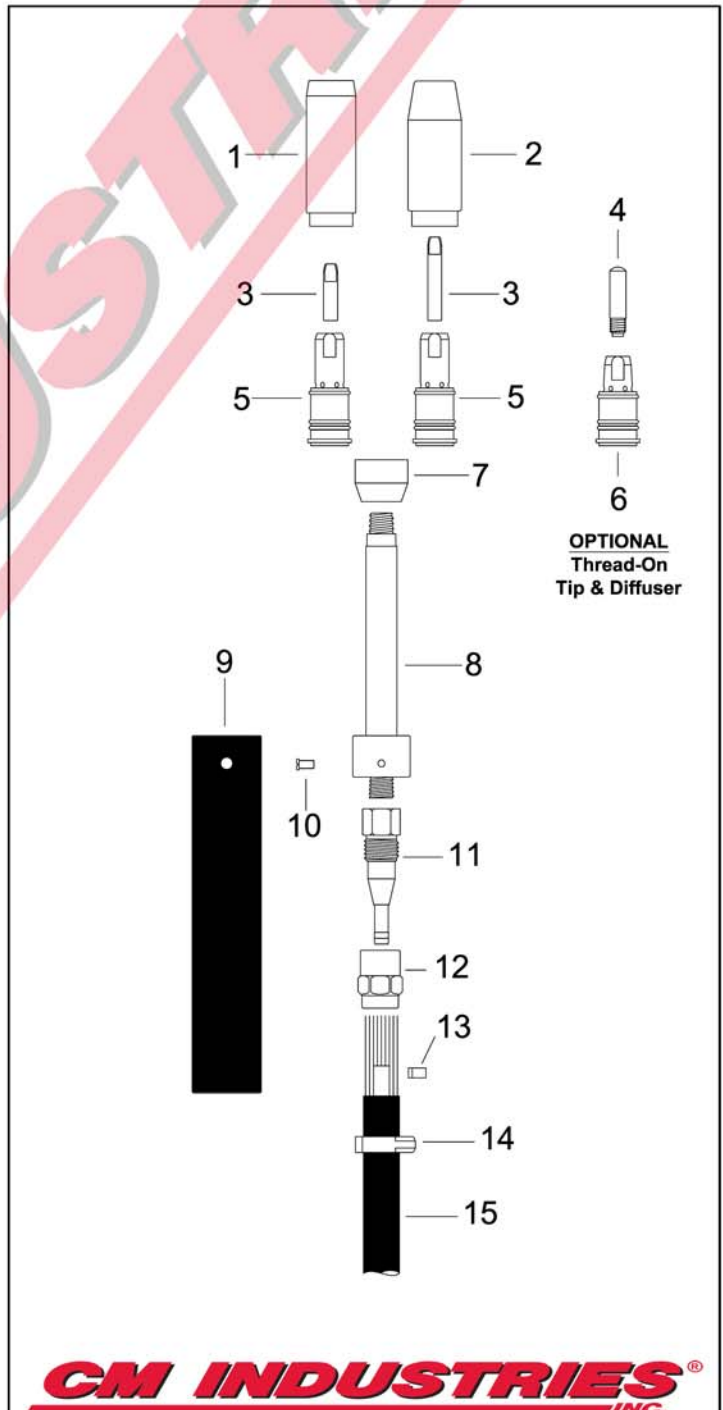
BND 500AUTO

AIR-COOLED MIG GUN

Replacement Suitable for Bernard®

RATING	GUN ORDERING PART NUMBER	GUN PLUG Direct Connect
500 Amp CO2 @ 100% Duty Cycle 375 Amp Mixed Gas @ 100% Duty Cycle Wire Capacity: 0.035" (0.9mm) - 7/64" (2.8mm)	BAUT5xx7EB BAUT5xx7EE BAUT5xx7EH BAUT5xx7EL BAUT5xx7ES BAUT5xx7EM BAUT5xx7ET BAUT5xx7EW xx = Standard lengths of 4, 6, 8 and 10 ft. Custom lengths also available.	Bernard® Euro Hobart® Lincoln® "LN" Lincoln® "LF" Miller® Tweco® #4 Tweco® #5

#	Part Number	Description
1.	B4591 B4591HD	Nozzle - Copper 3/4" I.D. Nozzle - Copper, Heavy Duty 3/4" I.D.
2.	B4592 B4592HD	Nozzle - Copper 9/16" I.D. Nozzle - Copper, Heavy Duty 9/16" I.D.
3.	B7489 B7496 B7490 B7498 B7491 B7492 B7493 B7494	Contact Tip, .035" 0.9mm Contact Tip, .040" 1.0mm Contact Tip, .045" 1.2mm Contact Tip, .052" 1.4mm Contact Tip, 1/16" 1.6mm Contact Tip, 5/64" 2.0mm Contact Tip, 3/32" 2.4mm Contact Tip, 7/64" 2.8mm
	B1589 B1596 B1590 B1598 B1591 B1592 B1593 B1594	Contact Tip, Long, .035" 0.9mm Contact Tip, Long, .040" 1.0mm Contact Tip, Long, .045" 1.2mm Contact Tip, Long, .052" 1.4mm Contact Tip, Long, 1/16" 1.6mm Contact Tip, Long, 5/64" 2.0mm Contact Tip, Long, 3/32" 2.4mm Contact Tip, Long, 7/64" 2.8mm
4.	GT030H GT035H GT040H GT045H GT364H GT052H GT116H GT564H GT332H GT764H GT018H	Contact Tip, H.D. Threaded, .030" 0.8mm Contact Tip, H.D. Threaded, .035" 0.9mm Contact Tip, H.D. Threaded, .040" 1.0mm Contact Tip, H.D. Threaded, .045" 1.2mm Contact Tip, H.D. Threaded, 3/64" 1.3mm Contact Tip, H.D. Threaded, .052" 1.4mm Contact Tip, H.D. Threaded, 1/16" 1.6mm Contact Tip, H.D. Threaded, 5/64" 2.0mm Contact Tip, H.D. Threaded, 3/32" 2.4mm Contact Tip, H.D. Threaded, 7/64" 2.8mm Contact Tip, H.D. Threaded, 1/8" 3.2mm
5.	B4435 B4435-116 B4635 B4635-116	Head Assembly Head Assembly w/ Tube Head Assyembly, for Long Contact Tip Head Assembly w/ Tube
6.	GD114 GD118 GD100	Diffuser, 1/4" Recess, for GT Tips Diffuser, 1/8" Recess, for GT Tips Diffuser, Flush, for GT Tips
7.	B4423R	Silicone Cap
8.	B500-180	Body Tube AUTO 180°
9.	B408AUT	Handle Kit, Auto
10.	B608P	Handle Screw, M4 Nylon
11.	B4513T	End Fitting
12.	B4416	Cone Nut
13.	B4993	Clamp, Conduit
14.	B4944	Clamp, Jacket



#	Part Number	Description
15.	B1060124 B1060125 B1060126 B1060127	500A Cable Assembly, 4' 500A Cable Assembly, 6' 500A Cable Assembly, 8' 500A Cable Assembly, 10'
16.	B2520041	Strain Relief Spring
17.	B2520066	Strain Relief Kit
18.	B2280065	Screw
19.	B1010027	Adaptor Block
20.	B2200101	Power Pin, Miller
21.	B4477 B4477-564 B4474	Power Pin Tip, Miller .023" - .045" Power Pin Tip, Miller .052" - 5/64" Power Pin Tip, Miller 3/32" - 1/8"
22.	B4478	O-Ring, Miller
23.	B2200118 B2200104	Power Pin, Tweco 4 Power Pin, Tweco 5
24.	B4713	O-Ring, Tweco 4
25.	B2200099	Power Pin, Lincoln
26.	B4816	Euro Connector Nut
27.	B5060	Euro Connector Plug
28.	B4421	O-Ring, Euro
29.	B2520041	Strain Relief Spring
30.	B1880074	Rigid Strain Relief Kit
31.	B4207	Post Fastener
32.	B4209	Handle Screw
33.	B4925	Locking Sleeve
34.	B4901	Quick Connect Body
35.	B4919	Gas Pin Assembly
36.	B4916	Wave Spring
37.	B4912	Snap Ring, Small
38.	B4911	Snap Ring, Large
39.	B2200008	Power Pin, Bernard EZ
	B1199	Bernard Quick Disconnect Kit (33-39)
40.	B1985	500A Rear Cone Nut Repair Kit
41.	B44115 B44215 B44315 B45415 B45615 B44215X	Liner Assembly, 15', .035"-.045" Liner Assembly, 15', .045"-.062" Liner Assembly, 15', 5/64" Liner Assembly, 15', 3/32" Liner Assembly, 15', 7/64" Teflon Liner Assembly, 15', .045"-.062"

