

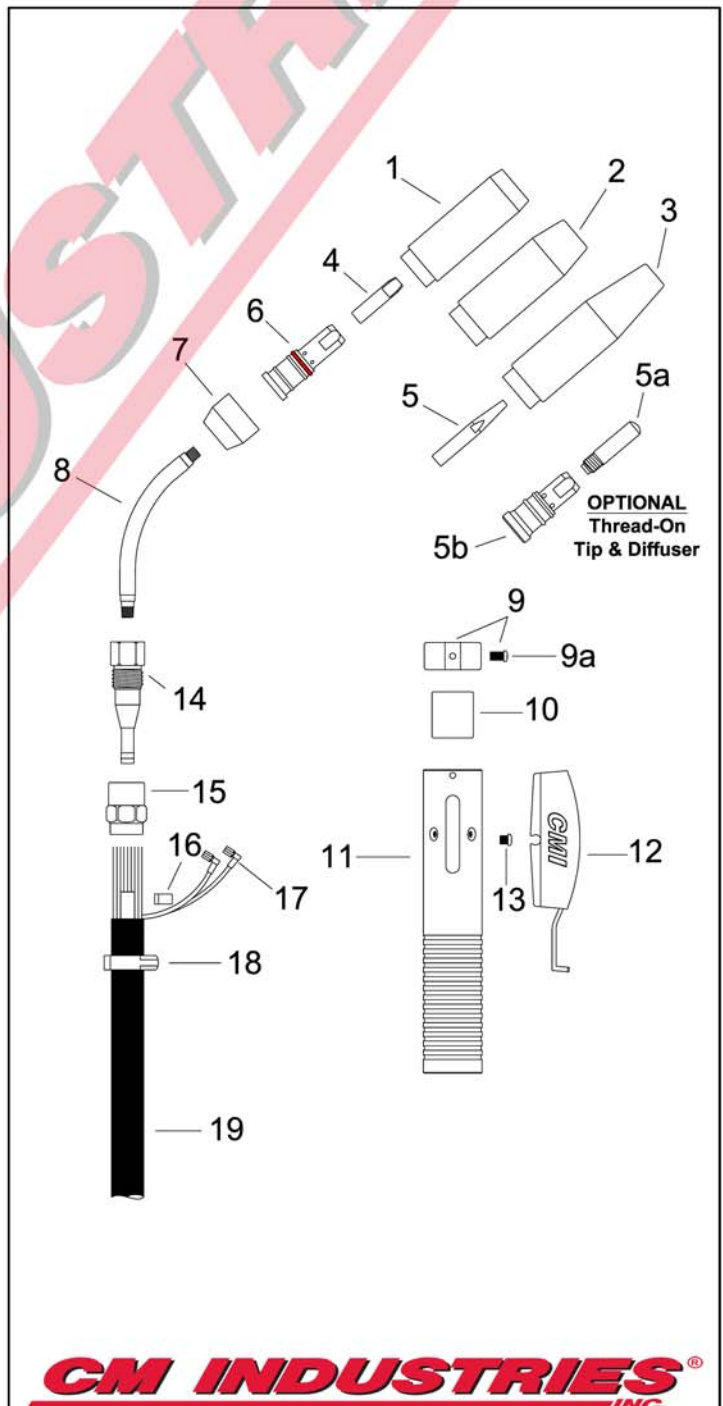
BND 300-G

AIR-COOLED MIG GUN

Replacement Suitable for Bernard®

RATING	GUN ORDERING PART NUMBER		GUN PLUG Direct Connect
	Bottom Trigger	Top Trigger	
300 Amp CO2 @ 100% Duty Cycle 250 Amp Mixed Gas @ 100% Duty Cycle Wire Capacity: 0.030" (0.8mm) - 0.052" (1.4mm)	B52xxA	B52xxA-TT	Bernard® Euro Lincoln® "LN" Miller® Tweco® #4
	B52xxAE	B52xxAE-TT	
	B52xxAL	B52xxAL-TT	
	B52xxAM	B52xxAM-TT	
	B52xxAT	B52xxAT-TT	
xx = Standard lengths of 10, 12, 15, 20 and 25 ft. Custom lengths also available.			

#	Part Number	Description
1.	B4391 B4393	Nozzle - Brass 5/8" I.D. Nozzle - Copper 5/8" I.D.
2.	B4392 B4394	Nozzle - Brass 1/2" I.D. Nozzle - Copper 1/2" I.D.
3.	B4295	Nozzle - Brass Tapered, Long 11/32" I.D.
4.	B7497 B7488 B7489 B7496 B7490 B7498	Contact Tip, .023" 0.6mm Contact Tip, .030" 0.8mm Contact Tip, .035" 0.9mm Contact Tip, .040" 1.0mm Contact Tip, .045" 1.2mm Contact Tip, .052" 1.4mm
5.	B4285 B4281 B4299 B4282 B4283	Contact Tip, Tapered, .030" 0.8mm Contact Tip, Tapered, .035" 0.9mm Contact Tip, Tapered, .040" 1.0mm Contact Tip, Tapered, .045" 1.2mm Contact Tip, Tapered, .052" 1.4mm
5a.	GT030H GT035H GT040H GT045H GT364H GT052H	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
5b.	GD514 GD518 GD510	Diffuser, 1/4" Recess, for GT Tips Diffuser, 1/8" Recess, for GT Tips Diffuser, Flush, for GT Tips
6.	B7392	Head Assembly
7.	B5253	Silicone Cap
8.	B5269	Body Tube Assembly
9.	B5218	Spacer Kit
9a.	B608	Handle Screw
10.	B4617	Insulator Spacer
11.	B260	Handle Kit
12.	B422	Trigger Switch Assembly
13.	B418	Trigger Switch Screw
14.	B5213	End Fitting
15.	B4305	Cone Nut
16.	B4991	Clamp, Conduit
17.	B457	Trigger Terminal
18.	B7669	Clamp, Jacket



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#	Part Number	Description
19.	B1060109 B1060110 B1060111 B1060112 B1060113	300A Cable Assembly, 10' 300A Cable Assembly, 12' 300A Cable Assembly, 15' 300A Cable Assembly, 20' 300A Cable Assembly, 25'
20.	B2520041-S	Strain Relief Spring
21.	B2520066	Strain Relief Kit
22.	B2280056	Screw
23.	BGN2021	Electrical Plug, Miller
24.	B4719	Electrical Plug, Lincoln
25.	B1010027	Adaptor Block
26.	B2200101	Power Pin, Miller
27.	B4477 B4477-564	Power Pin Tip, Miller .023" - .045" Power Pin Tip, Miller .052" - 5/64"
28.	B4478	O-Ring, Miller
29.	B2200118	Power Pin, Tweco 4
30.	B4713	O-Ring, Tweco 4
31.	B2200099	Power Pin, Lincoln "LN"
32.	B4816	Euro Connector Nut
33.	B5060	Euro Connector Plug
34.	B4421	O-Ring, Euro
35.	B2520041-S	Strain Relief Spring
36.	B1880074	Rigid Strain Relief Kit
37.	B4207	Post Fastener
38.	B4209	Handle Screw
39.	B4925	Locking Sleeve
40.	B4901	Quick Connect Body
41.	B4924	Lead Wire
42.	B4919	Gas Pin Assembly
43.	B4916	Wave Spring
44.	B4912	Snap Ring, Small
45.	B4911	Snap Ring, Large
46.	B2200008	Power Pin, Bernard EZ
	B1199	Bernard Quick Disconnect Kit (39-46)
47.	B1983Q	300A Rear Cone Nut Repair Kit
48.	B43015 B43115 B43125 B43215 B43225	Liner Assembly, 15', .023"-.035" Liner Assembly, 15', .035"-.045" Liner Assembly, 25', .035"-.045" Liner Assembly, 15', .045"-.062" Liner Assembly, 25', .045"-.062"
	B43115X	Teflon Liner Assembly, 15', .035"- 3/64"

