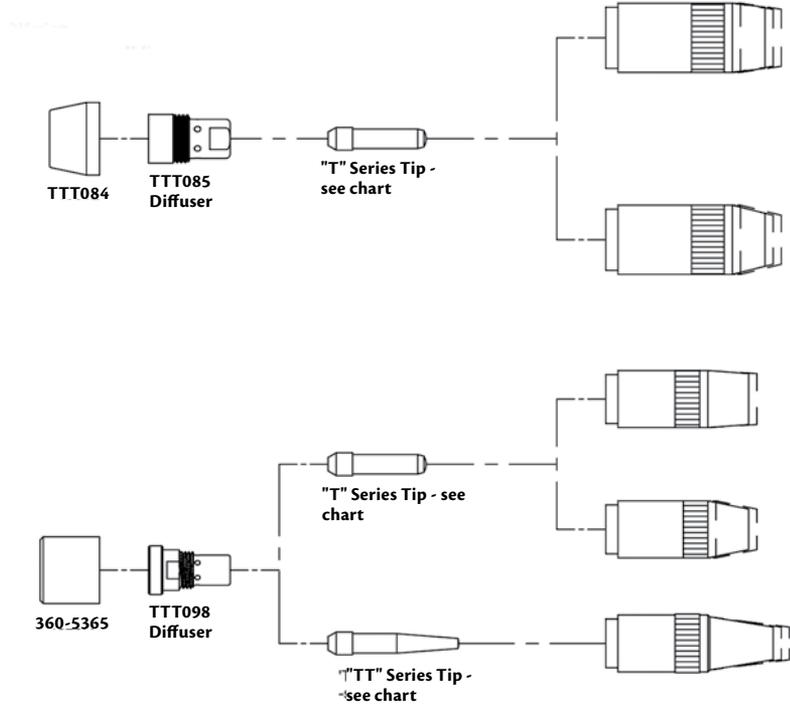




## CENTERFIRE™ SERIES NOZZLES, TIPS & DIFFUSERS

- No tools required to replace tip or nozzle
- "Drop-In" tip with no threads means quick change after burnback, reducing down time
- Large diameter tip base and tapered seat provide better electrical conductivity and heat transfer
- Spatter shield within nozzle protects diffuser and gives smoother, less turbulent gas flow
- Solid, concentric relationship between tip and nozzle keeps tip centered even after hard use... and abuse
- Threaded nozzle holds tip fixed at 1/8" or 1/4" recess, flush, or 1/8" stick out
- Compatible with all standard air-cooled Bernard® guns
- Complete family of tips and nozzles is available to meet most of your welding needs



- TTU273** Copper Nozzle (3/4" I.D., Flush Tip)
- TTU037** Copper Nozzle (3/4" I.D., 1/8" Tip Recess)
- TTT092** Copper Nozzle (3/4" I.D., 1/4" Tip Recess)
- TTT093** Brass Nozzle (3/4" I.D., 1/8" Tip Recess)
- TTT094** Brass Nozzle (3/4" I.D., 1/4" Tip Recess)
- TTU274** Copper Nozzle (5/8" I.D., Flush Tip)
- TTU038** Copper Nozzle (5/8" I.D., 1/8" Tip Recess)
- TTT095** Copper Nozzle (5/8" I.D., 1/4" Tip Recess)
- TTT096** Brass Nozzle (5/8" I.D., 1/8" Tip Recess)
- TTT097** Brass Nozzle (5/8" I.D., 1/4" Tip Recess)
- TTT104** Brass Nozzle (5/8" I.D., 1/8" Tip Recess)
- TTT106** Brass Nozzle (1/2" I.D., Flush Tip)
- TTT105** Brass Nozzle (1/2" I.D., 1/8" Tip Recess)
- TTU275** Brass Nozzle (3/8" I.D., Flush Tip)
- TTT107** Brass Nozzle (3/8" I.D., 1/8" Tip Recess)
- TTU276** Brass Nozzle (3/8" I.D., 1/8" Tip Extension)

T SERIES		"T" Series Tip		
Model No.	Mfg. No.	Description	Wire Size"	Price /Each
<b>DIFFUSERS</b>				
<b>TTT084</b>	10012	Insulator Cap	-	
<b>TTT085</b>	D-1	Diffuser	-	
<b>CONTACT TIPS</b>				
<b>TTT086</b>	T-030	1.50" Long	0.030	
<b>TTT087</b>	T-035	1.50" Long	0.035	
<b>TTT088</b>	T-039	1.50" Long	0.039	
<b>TTT089</b>	T-045	1.50" Long	0.045	
<b>TTT090</b>	T-052	1.50" Long	0.052	
<b>TTT091</b>	T-062	1.50" Long	1/16	
<b>NOZZLES</b>				
<b>TTU273</b>	N-3400C	Copper, Flush Tip	3/4 I.D.	
<b>TTU037</b>	N-3418C	Copper, 1/8" Tip Recess	3/4 I.D.	
<b>TTT092</b>	N-3414C	Copper, 1/4" Tip Recess	3/4 I.D.	
<b>TTT093</b>	N-3418B	Brass, 1/8" Tip Recess	3/4 I.D.	
<b>TTT094</b>	N-3414B	Brass, 1/4" Tip Recess	3/4 I.D.	
<b>TTU274</b>	N-5800C	Copper, Flush Tip	5/8 I.D.	
<b>TTU038</b>	N-5818C	Copper, 1/8" Tip Recess	5/8 I.D.	
<b>TTT095</b>	N-5814C	Copper, 1/4" Tip Recess	5/8 I.D.	
<b>TTT096</b>	N-5818B	Brass, 1/8" Tip Recess	5/8 I.D.	
<b>TTT097</b>	N-5814B	Brass, 1/4" Tip Recess	5/8 I.D.	

TT SERIES		"TT" Series Tip		
Model No.	Mfg. No.	Description	Wire Size"	Price /Each
<b>DIFFUSERS</b>				
<b>360-5365</b>	4323R	Insulator Cap	-	
<b>TTT098</b>	DS-1	Diffuser	-	
<b>CONTACT TIPS</b>				
<b>TTT099</b>	TT-030	2.00" Long	0.030	
<b>TTT100</b>	TT-035	2.00" Long	0.035	
<b>TTT101</b>	TT-045	2.00" Long	0.045	
<b>TTT102</b>	TT-052	2.00" Long	0.052	
<b>TTT103</b>	TT-062	2.00" Long	1/16	
<b>NOZZLES</b>				
<b>TTT104</b>	NS-5818B	Brass, 1/8" Tip Recess	5/8 I.D.	
<b>TTT106</b>	NS-1200B	Brass, Flush Tip	1/2 I.D.	
<b>TTT105</b>	NS-1218B	Brass, 1/8" Tip Recess	1/2 I.D.	
<b>TTU275</b>	NST-3800B	Brass, Flush Tip	3/8 I.D.	
<b>TTT107</b>	NST-3818B	Brass, 1/8" Tip Recess	3/8 I.D.	
<b>TTU276</b>	NST-38XTB	Brass, 1/8" Tip Extension	3/8 I.D.	