

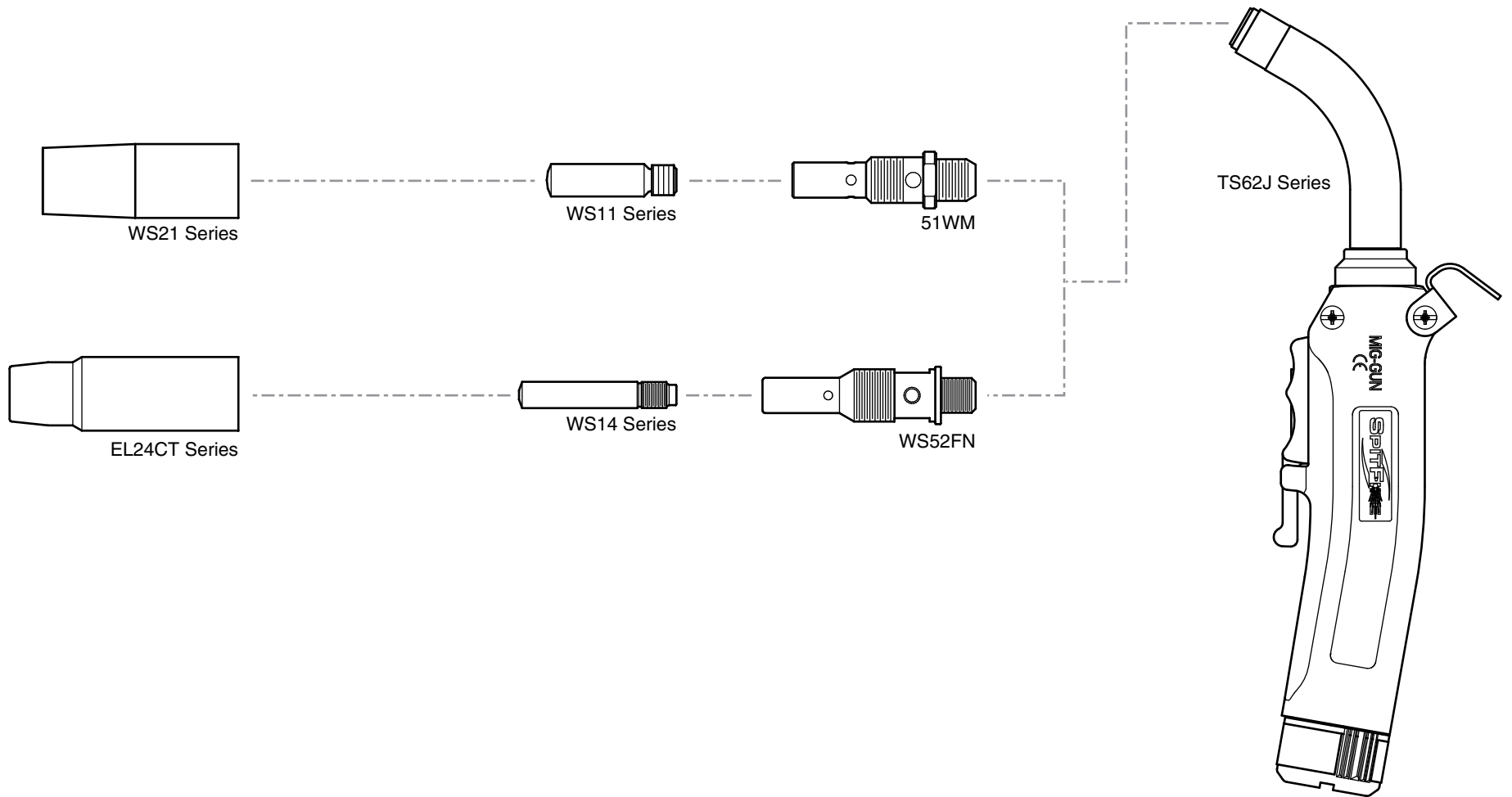
180 Amp – SpitFire™ MIG Guns

NOZZLES

CONTACT TIPS

GAS DIFFUSERS

CONDUCTOR TUBE



Nozzle Style	Bore Diameter (in/mm)	Part No.	Stock No.	Nozzle/Contact Tip Relationship	Gas Diffuser		Conductor Tube	
					Part No.	Stock No.	Part No.	Stock No.
Thread-On	3/8" (9,5mm)	WS21-37	1210-1340	1/8" (3,2mm) Tip Recess	51WM (1)	1510-1110	TS62J-60 TS62J-45	1620-1351 1620-1350
	3/8" (9,5mm)	WS21T-37	1210-1343	Tapered 1/8" (3,2mm) Tip Recess				
	1/2" (12,7mm)	WS21-50F	1210-1346	Tip Flush				
	1/2" (12,7mm)	WS21-50	1210-1341	1/8" (3,2mm) Tip Recess				
	5/8" (15,9mm)	WS21-62	1210-1342	1/8" (3,2mm) Tip Recess				
Thread-On	3/8" (9,5mm)	EL24CT-37	1260-1650	1/8" (3,2mm) Tip Recess	WS52FN (2)	1520-1141	TS62J-60 TS62J-45 TS62J-180 TS62SFLX360 TS62SFLX480	1620-1351 1620-1350 1620-1352 1620-1358 1620-1359
	3/8" (9,5mm)	EL24CT-37F	1260-1665	Tip Flush				
	1/2" (12,7mm)	EL24CT-50	1260-1651	1/8" (3,2mm) Tip Recess				
	1/2" (12,7mm)	EL24CT-50F	1260-1666	Tip Flush				
	1/2" (12,7mm)	EL24CT-50P	1260-1701	Tip Protruded				
	5/8" (15,9mm)	EL24CT-62	1260-1652	1/8" (3,2mm) Tip Recess				
	5/8" (15,9mm)	EL24CT-62F	1260-1667	Tip Flush				
	5/8" (15,9mm)	EL24CT-62P	1260-1702	Tip Protruded				
	5/8" (15,9mm)	EL24CT-62R	1260-1682	1/4" (6,4mm) Tip Recess				
	5/8" (15,9mm)	EL24CT-62H	1260-1657	1/8" (3,2mm) Tip Recess – Heavy-Duty				
	3/4" (19,5mm)	EL24CT-75	1260-1653	1/8" (3,2mm) Tip Recess				
	3/4" (19,5mm)	EL24CT-75H	1260-1658	1/8" (3,2mm) Tip Recess – Heavy-Duty				

NOTE: The (#) after the Gas Diffuser Part No. indicates the series of Contact Tip that can be used with the particular diffuser. Refer to Contact Tip Chart – column "Gas Diffuser"

Contact Tips

Wire Size in/mm	Tip I.D. in/mm +/- .003" (0,08mm)	Part No.	Stock No.	Part No.	Stock No.	Part No.	Stock No.	Gas Diffuser
.023" (0,6mm)	.031" (0,79mm)	WS11-23	1110-1140			WS11T-23	1110-1340	(1)
.030" (0,8mm)	.038" (0,97mm)	WS11-30	1110-1141			WS11T-30	1110-1341	
.035" (0,9mm)	.044" (1,12mm)	WS11-35	1110-1142			WS11T-35	1110-1342	
.045" (1,2mm)	.054" (1,37mm)	WS11-45	1110-1144	WS11H-45	1110-1244	WS11T-45	1110-1344	
.030" (0,8mm)	.038" (0,97mm)	WS14-30	1140-1166			WS14T-30	1140-1341	
.035" (0,9mm)	.044" (1,12mm)	WS14-35	1140-1167	WS14H-35	1140-1242	WS14T-35	1140-1342	(2)
.040" (1,0mm)	.048" (1,22mm)	WS14-40	1140-1168	WS14H-40	1140-1243			
.045" (1,2mm)	.054" (1,37mm)	WS14-45	1140-1169	WS14H-45	1140-1244	WS14T-45	1140-1344	
.052" (1,3mm)	.064" (1,65mm)	WS14-52	1140-1170	WS14H-52	1140-1245	WS14T-52	1140-1345	
1/16" (1,6mm)	.073" (1,85mm)	WS14-116	1140-1171	WS14H-116	1140-1246	WS14T-116	1140-1346	
5/64" (2,0mm)	.090" (2,29mm)	WS14-564	1140-1174	WS14H-564	1140-1247			
3/64"AL (1,2mm)	.059" (1,50mm)	WS14A-364	1140-1172	WS14AH-364	1140-1248			

NOTE: "EL" = ELIMINATOR® "T" = TAPERED "A" = ALUMINUM

Conduit Liners

Wire Size	15 ft. (5M)		25 ft. (8M)	
	Part No.	Stock No.	Part No.	Stock No.
.030" (0,8mm) - .035" (0,9mm)	WS42-3035-15	1420-1140	WS42-3035-25	1420-1145
.040" (1,0mm) - .045" (1,2mm)	WS42-4045-15	1420-1141	WS42-4045-25	1420-1146
.040" (1,0mm) - 3/64" (1,2mm) AL	WS42N-3545-15	1420-1142		

Note: Aluminum wire conduit not recommended for lengths over 10ft. (3M)
AL – Aluminum