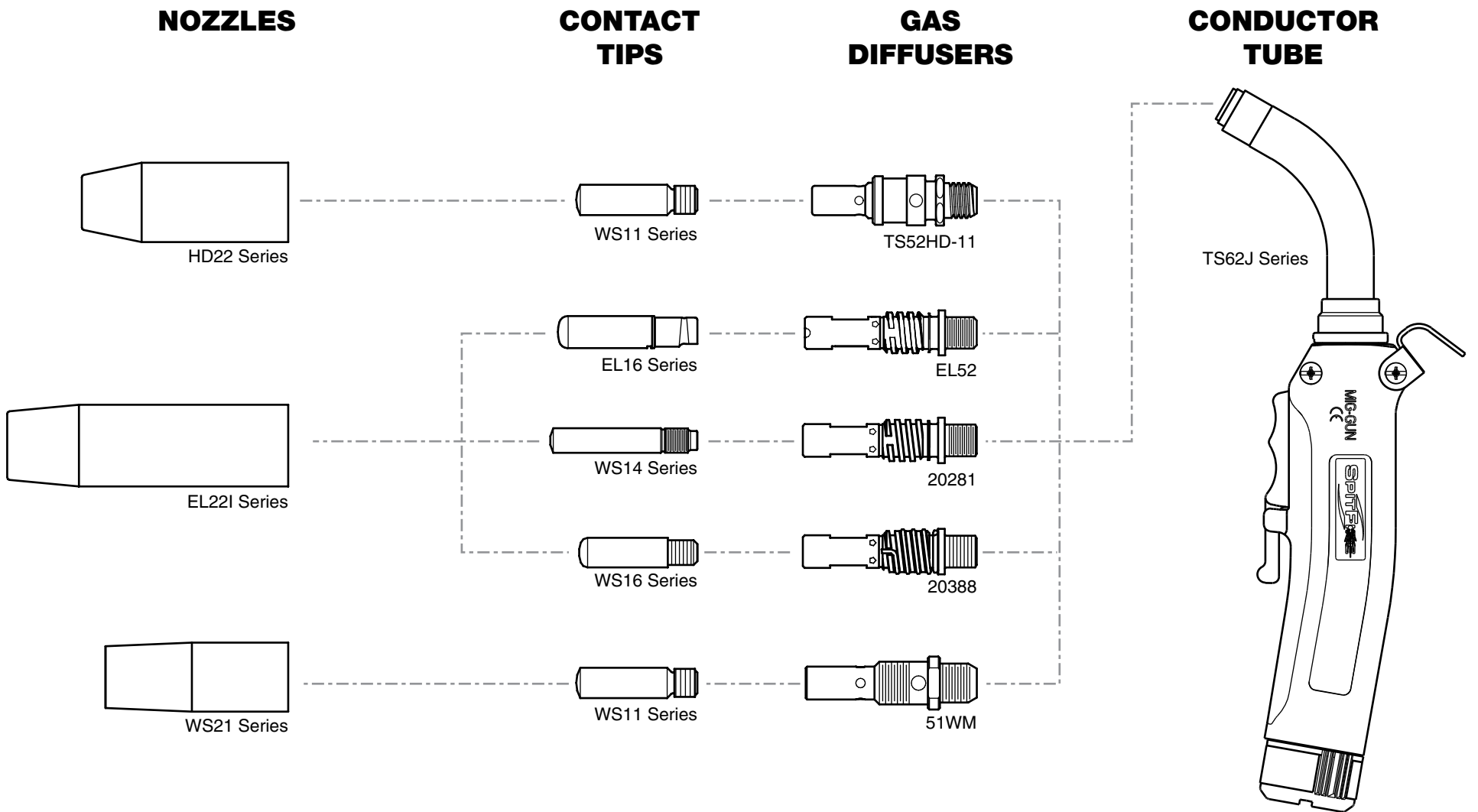


250 Amp – SpitFire™ MIG Guns



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.
Slip-On	3/8" (9,5mm)	HD22-37	1220-1305	1/8" (3,2mm) Tip Recess	TS52HD-11 (1)	1520-1140	TS62J-60 TS62J-45 TS62J-180 TS62SFLX360 TS62SFLX480	1620-1351 1620-1350 1620-1352 1620-1358 1620-1359
	3/8" (9,5mm)	HD22-37F	1220-1310	Tip Flush				
	3/8" (9,5mm)	HD22B-37	1220-1215	1/8" (3,2mm) Tip Recess – Heavy Duty				
	3/8" (9,5mm)	HD22B-37F	1220-1220	Tip Flush – Heavy Duty				
	1/2" (12,7mm)	HD22-50	1220-1306	1/8" (3,2mm) Tip Recess				
	1/2" (12,7mm)	HD22-50F	1220-1311	Tip Flush				
	1/2" (12,7mm)	HD22B-50	1220-1216	1/8" (3,2mm) Tip Recess – Heavy Duty				
	1/2" (12,7mm)	HD22B-50F	1220-1221	Tip Flush – Heavy Duty				
	5/8" (15,9mm)	HD22-62	1220-1307	1/8" (3,2mm) Tip Recess				
5/8" (15,9mm)	HD2262F	1220-1312	Tip Flush					
5/8" (15,9mm)	HD22B-62	1220-1217	1/8" (3,2mm) Tip Recess – Heavy Duty					
Slip-On	3/8" (9,5mm)	EL221-37	1260-1601	1/8" (3,2mm) Tip Recess	EL52 (4) 20281 (2) 20388 (3)	1560-1110 — —	TS62J-60EL TS62J-45EL TS62J-180EL TS62SFLX360EL TS62SFLX480EL	1620-1355 1620-1354 1620-1356 1620-1362 1620-1363
	1/2" (12,7mm)	EL221-50	1260-1602	1/8" (3,2mm) Tip Recess				
	1/2" (12,7mm)	EL221-50F	1260-1612	Tip Flush				
	1/2" (12,7mm)	EL221-50P	1260-1686	Tip Protruded				
	5/8" (15,9mm)	EL221-62	1260-1603	1/8" (3,2mm) Tip Recess				
	5/8" (15,9mm)	EL221-62F	1260-1613	Tip Flush				
	5/8" (15,9mm)	EL221-62P	1260-1687	Tip Protruded				
	3/4" (19,5mm)	EL221-75	1260-1604	1/8" (3,2mm) Tip Recess				
Thread-On	3/8" (9,5mm)	WS21-37	1210-1340	1/8" (3,2mm) Tip Recess	51WM (1)	1510-1110	TS62J-60 TS62J-45 TS62J-180 TS62SFLX360 TS62SFLX480	1620-1351 1620-1350 1620-1352 1620-1358 1620-1359
	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				

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	(2)
.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	
.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			
.035" (0,9mm)	.044" (1,12mm)	WS16S-35	1160-1425	WS16ST-35	1160-1440			
.045" (1,2mm)	.054" (1,37mm)	WS16S-45	1160-1126	WS16ST-45	1160-1441			
.052" (1,3mm)	.064" (1,65mm)	WS16S-52	1160-1127					
1/16" (1,6mm)	.073" (1,85mm)	WS16S-116	1160-1128	WS16ST-116	1160-1443			
5/64" (2,0mm)	.090" (2,29mm)	WS16S-564	1160-1129					
.023" (0,6mm)	.031" (0,79mm)			EL16T-23	1160-1600			(4)
.030" (0,8mm)	.038" (0,97mm)	EL16-30	1160-1610	EL16T-30	1160-1601			
.035" (0,9mm)	.044" (1,12mm)	EL16-35	1160-1611	EL16T-35	1160-1602			
.040" (1,0mm)	.048" (1,22mm)	EL16-40	1160-1612	EL16T-40	1160-1603			
.045" (1,2mm)	.054" (1,37mm)	EL16-45	1160-1613	EL16T-45	1160-1604			
.045" (1,2mm)	.054" (1,37mm)							
.052" (1,3mm)	.064" (1,65mm)	EL16-52	1160-1615	EL16T-52	1160-1605			
1/16" (1,6mm)	.073" (1,85mm)	EL16-116	1160-1616	EL16T-116	1160-1606			
1/16" (1,6mm)	.068" (1,72mm)							
5/64" (2,0mm)	.090" (2,29mm)	EL16-564	1160-1618					
3/32" (2,4mm)	.106" (2,67mm)	EL16-332	1160-1619					
7/64" (2,8mm)	.120" (3,05mm)	EL16-764	1160-1620					
1/8" (3,2mm)	.144" (3,66mm)	EL16-18	1160-1621					
3/64"AL (1,2mm)	.059" (1,50mm)	EL16A-364	1160-1614	EL16AT-364	1160-1607			
1/16"AL (1,6mm)	.082" (2,08mm)	EL16A-116	1160-1617					

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

