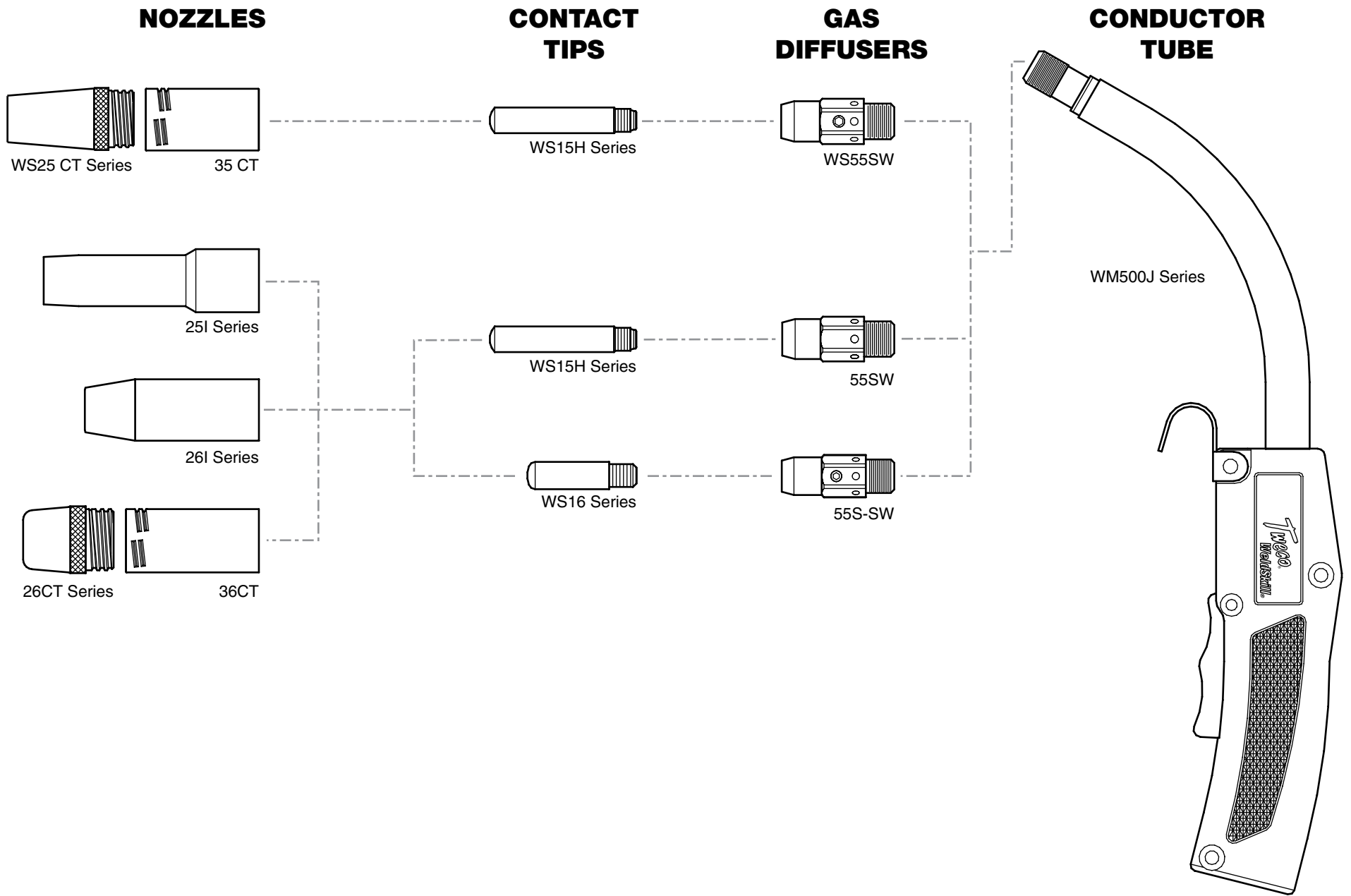


500 Amp – WeldSkill[®] MIG Guns



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.
Thread-On (A)	5/8" (15,9mm)	WS25CT-50	1250-1439	1/8" (3,2mm) Tip Recess – Coarse Thread	WS55SW (1)	1550-1140	WM500J-60	1650-1120
	5/8" (15,9mm)	WS25CT-62	1250-1440	1/8" (3,2mm) Tip Recess – Coarse Thread	55H (1)	1550-1141	WM500J-45	1650-1121
	3/4" (19,5mm)	WS25CT-75	1250-1441	1/8" (3,2mm) Tip Recess – Coarse Thread				
Thread-On	5/8" (15,9mm)	25I-62	1250-1120	1/8" (3,2mm) Tip Recess	55SW (1)	1550-1101	WM500J-60	1650-1120
	3/4" (19,5mm)	25I-75	1250-1130	1/8" (3,2mm) Tip Recess	55 (1)	1550-1100	WM500J-45	1650-1121
					55H (1)	1550-1102		
					55S-SW (2)	1550-1110		
Thread-On					55S-H (2)	1550-1111		
					55S-SWL (2)	1550-1120		
	5/8" (15,9mm)	26I-62	1260-1120	1/8" (3,2mm) Tip Recess	55SW (1)	1550-1101	WM500J-60	1650-1120
	3/4" (19,5mm)	26I-75	1260-1130	1/8" (3,2mm) Tip Recess	55 (1)	1550-1100	WM500J-45	1650-1121
	7/8" (22,23mm)	26I-87	1260-1140	1/8" (3,2mm) Tip Recess	55H (1)	1550-1102		
Thread-On (B)					55S-SW (2)	1550-1110		
					55S-H (2)	1550-1111		
					55S-SWL (2)	1550-1120		
	5/8" (15,9mm)	26CT-62	1260-1420	1/8" (3,2mm) Tip Recess – Coarse Thread	55SW (1)	1550-1101	WM500J-60	1650-1120
	3/4" (19,5mm)	26CT-75	1260-1430	1/8" (3,2mm) Tip Recess – Coarse Thread	55 (1)	1550-1100	WM500J-45	1650-1121
					55H (1)	1550-1102		

NOTE: Threaded-On (A) nozzles require a nozzle insulator – Part No. 35CT (Stock No. 1350-1400)
 Threaded-On (B) nozzles require a nozzle insulator – Part No. 36CT (Stock No. 1360-1400)
 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"
 Gas diffusers that contains the letter "H", use with 45-564, 45N-116, 45H-332, and 45-18 Conduit Liner

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	
.035" (0,9mm)	.044" (1,12mm)	WS15H-35	1150-1230					(1)	
.045" (1,2mm)	.054" (1,37mm)	WS15H-45	1150-1232	15HFC-45	1150-1254				
1/16" (1,6mm)	.073" (1,85mm)	WS15H-116	1150-1234	15HFC-116	1150-1256				
5/64" (2,0mm)	.090" (2,29mm)	WS15H-564	1150-1235	15HFC-564	1150-1259				
3/32" (2,4mm)	.106" (2,67mm)	WS15H-332	1150-1238	15HFC-332	1150-1260				
7/64" (2,8mm)	.120" (3,05mm)	WS15H-764	1150-1237	15HFC-764	1150-1261				
1/16"AL (1,6mm)	.073" (1,85mm)	WS15AH-116	1150-1236						
1/16" (1,6mm)	.082" (2,08mm)	WS15HFC-116	1150-1268						
.035" (0,9mm)	.044" (1,12mm)	WS16S-35	1160-1425	WS16ST-35	1160-1440				(2)
.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						

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

Conduit Liners 45

Wire Size	15 ft. (5M)	
	Part No.	Stock No.
.035" (0,6mm) - .045" (1,2mm)	WS45-3545-15	1450-1104
.052" (1,3mm) - 1/16" (1,6mm)	WS45-116-15	1450-1114
3/32" (2,4mm)	WS45H-332-15	1450-1134
Bulk 1/16" (1,6mm) Sold Per Foot	WS44/45-116	1440-1111