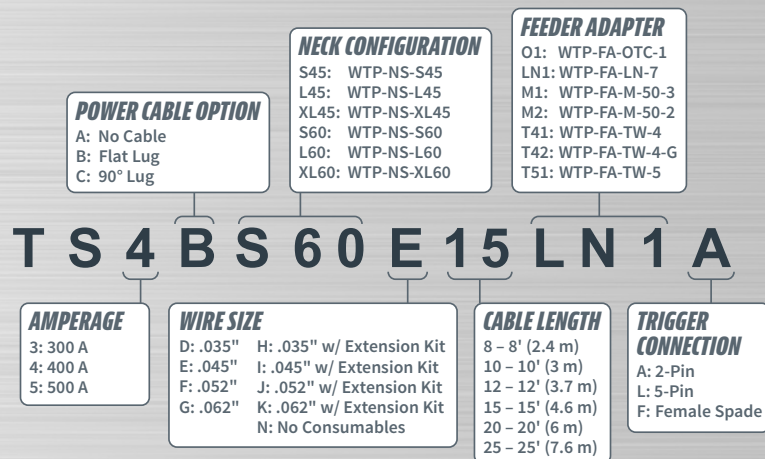
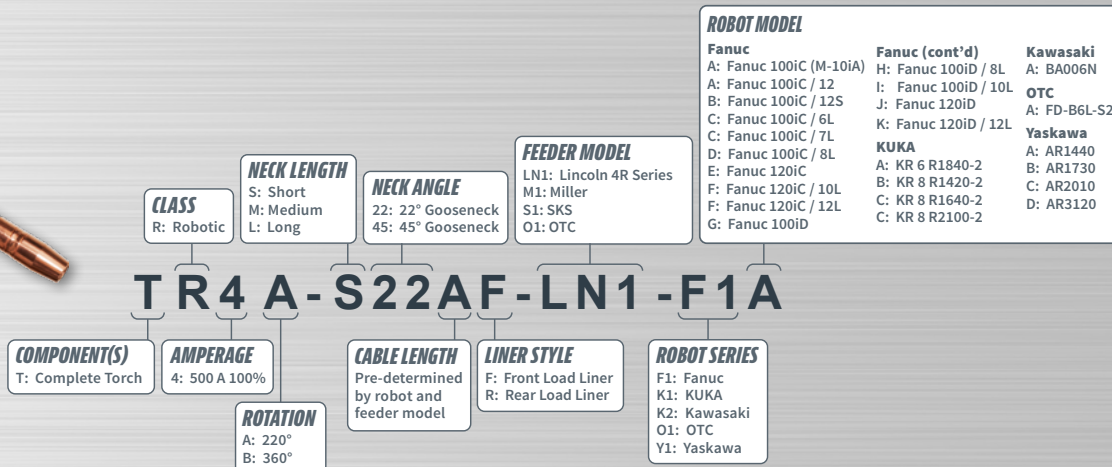


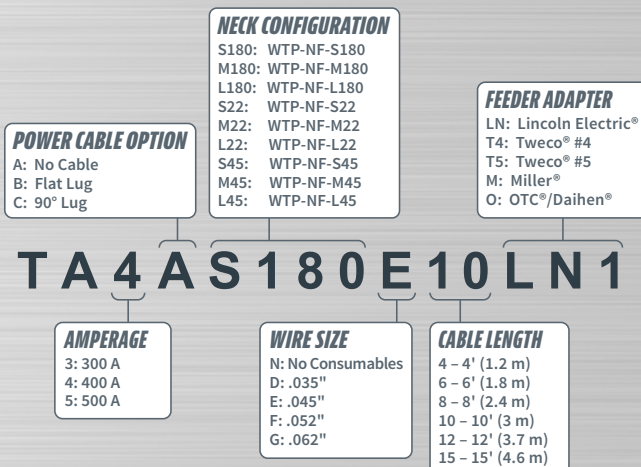
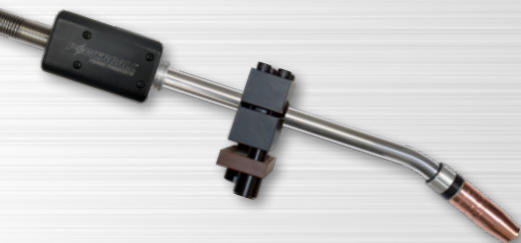
MIG GUN



ROBOTIC TORCH



FIXED AUTOMATION TORCH



POWERBALL® CONSUMABLES QUICK REFERENCE GUIDE

POWERBALL® CONSUMABLES

POWERBALL® TORCH NECK

Universal threads for all PowerBall diffusers



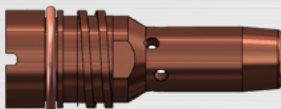
POWERBALL® TORCH LINER

See options below



DIFFUSER

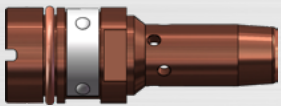
Universal fit for all PowerBall® Torches



Thread-on for 9 mm tips

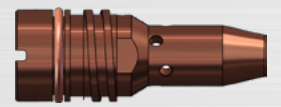
WTP-ELD-PB-1B-C

- OR -



Slip-on for 9 mm tips

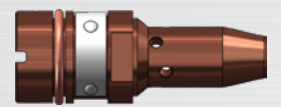
WTP-ELD-PB-2C-C



Thread-on for 7mm tips

WTP-ELD-PB-1B-C-7MM

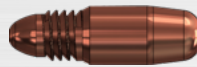
- OR -



Slip-on for 7mm tips

WTP-ELD-PB-2C-C-7MM

CONTACT TIP



Standard 9 mm

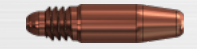
WTP-###-PB-2

- OR -



Heavy Duty XD 9 mm

WTP-###-PB-2-XD



Standard 7 mm

WTP-###-PB-2-7MM

NOZZLE

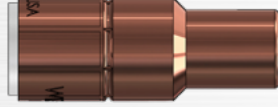
Tapered or Bottle Nose available



Thread-on

WTP-ELN-XXX-XXXX

- OR -



Slip-on

WTP-TRN-XXX-X-XX

9 MM CONTACT TIPS (10/PK)*

Part #	Wire Size	Wire Type	I.D. Style
WTP-035-PB-2	.035 (0.9 mm)	Steel	Standard
WTP-035T-PB-2	.035 (0.9 mm)	Steel	Tight
WTP-040-PB-2	.040 (1.0 mm)	Steel	Standard
WTP-045-PB-2	.045 (1.2 mm)	Steel	Standard
WTP-045T-PB-2	.045 (1.2 mm)	Steel	Tight
WTP-3/64A-PB-2	3/64 (1.2 mm)	Alum./0.045 Cored	Standard
WTP-052-PB-2	.052 (1.3 mm)	Steel	Standard
WTP-052-PB-2-CW	.052 (1.3 mm)	Cored	Standard +
WTP-062-PB-2	.062 (1.6 mm)	Steel	Standard
WTP-062-PB-2-CW	.062 (1.6 mm)	Cored	Standard +
WTP-3/32-PB-2	3/32 (2.4 mm)	Steel	Standard

Heavy Duty XD 9 MM Contact Tips (10/pk)

Same part numbering, only add -XD suffix or XD-BULK for bulk 500/pk

THREAD-ON NOZZLES (10/PK)

Part #	Bore Dia.	Tip Relat.	Geometry	Workload	Tip Compat.
WTP-ELN-50B-TSRC	1/2" (12.7 mm)	Recessed	Bottle Nose	Std Duty	7 or 9 mm
WTP-ELN-50B-TSFC	1/2" (12.7 mm)	Flush	Bottle Nose	Std Duty	7 or 9 mm
WTP-ELN-50B-TSSC	1/2" (12.7 mm)	Stick-out	Bottle Nose	Std Duty	7 or 9 mm
WTP-ELN-62B-THFC	5/8" (15.9 mm)	Flush	Bottle Nose	Heavy Duty	7 or 9 mm
WTP-ELN-38T-TSFC	3/8" (9.5 mm)	Flush	Tapered	Std Duty	7 mm
WTP-ELN-50T-TSRC	1/2" (12.7 mm)	Recessed	Tapered	Std Duty	7 or 9 mm
WTP-ELN-50T-TSFC	1/2" (12.7 mm)	Flush	Tapered	Std Duty	7 or 9 mm
WTP-ELN-50T-THRC	1/2" (12.7 mm)	Recessed	Tapered	Heavy Duty	7 or 9 mm
WTP-ELN-62T-THRC	5/8" (15.9 mm)	Recessed	Tapered	Heavy Duty	7 or 9 mm
WTP-ELN-62T-TSFC	5/8" (15.9 mm)	Recessed	Tapered	Std Duty	7 or 9 mm
WTP-ELN-62T-THFC	5/8" (15.9 mm)	Flush	Tapered	Heavy Duty	7 or 9 mm
WTP-ELN-62T-THSC	5/8" (15.9 mm)	Stick-out	Tapered	Heavy Duty	7 or 9 mm
WTP-ELN-62T-TSSC	5/8" (15.9 mm)	Stick-out	Tapered	Std Duty	7 or 9 mm
WTP-ELN-75T-THRC	3/4" (19 mm)	Recessed	Tapered	Heavy Duty	7 or 9 mm

TORCH LINERS - STANDARD REAR LOADING

Part #	Wire Size Range	Wire Type	Length *Replaces #
WTP-ELL-3545-##	.035 - .045 (0.9 - 1.2 mm)	Ferrous	6, 10, 15 or 25 (ft)
WTP-ELL-45116-##	.045 - 1/16 (1.2 - 1.6 mm)	Ferrous	6, 10, 15 or 25 (ft)
WTP-ELL-564-##	5/64 (2 mm)	Ferrous	6, 10, 15 or 25 (ft)
WTP-ELL-332-##	3/32 (2.4 mm)	Ferrous	6, 10, 15 or 25 (ft)
WTP-ELL-45116A-15**	.045 - 1/16 (1.2 - 1.6 mm)	Non-ferrous	15'
WTP-ELL-564A-15	5/64 (2 mm)	Non-ferrous	15'

7 MM CONTACT TIPS (10/PK)*

Part #	Wire Size	Wire Type	I.D. Style
WTP-035-PB-2-7MM	.035 (0.9 mm)	Steel	Standard
WTP-035T-PB-2-7MM	.035 (0.9 mm)	Steel	Tight
WTP-040-PB-2-7MM	.040 (1.0 mm)	Steel	Standard
WTP-045-PB-2-7MM	.045 (1.2 mm)	Steel	Standard
WTP-045T-PB-2-7MM	.045 (1.2 mm)	Steel	Tight
WTP-3/64A-PB-2-7MM	3/64 (1.2 mm)	Aluminum	Standard
WTP-052-PB-2-7MM	.052 (1.3 mm)	Steel	Standard
WTP-062-PB-2-7MM	.062 (1.6 mm)	Steel	Standard

*For bulk packs of 500 contact tips, add "-BULK" suffix to part number

SLIP-ON NOZZLES (10/PK)

Part #	Bore Dia.	Tip Relat.	Geometry	Workload	Tip Compat.
WTP-TRN-401-4-38	3/8" (9.5 mm)	Flush	Tapered	Std Duty	7 mm
WTP-TRN-401-4-50	1/2" (12.7 mm)	Recessed	Tapered	Std Duty	7 or 9 mm
WTP-TRN-50T-SSFC	1/2" (12.7 mm)	Flush	Tapered	Std Duty	7 or 9 mm
WTP-TRN-401-6-50	1/2" (12.7 mm)	Recessed	Tapered	Heavy Duty	7 or 9 mm
WTP-TRN-401-4-62	5/8" (15.9 mm)	Recessed	Tapered	Std Duty	7 or 9 mm
WTP-TRN-401-6-62	5/8" (15.9 mm)	Recessed	Tapered	Heavy Duty	7 or 9 mm
WTP-TRN-401-68-62	5/8" (15.9 mm)	Flush	Tapered	Heavy Duty	7 or 9 mm
WTP-TRN-401-81-62	5/8" (15.9 mm)	Stick-out	Tapered	Heavy Duty	7 or 9 mm
WTP-TRN-401-8-62	5/8" (15.9 mm)	Stick-out	Tapered	Std Duty	7 or 9 mm
WTP-TRN-401-6-75	3/4" (19 mm)	Recessed	Tapered	Heavy Duty	7 or 9 mm
WTP-TRN-401-42-50	1/2" (12.7 mm)	Recessed	Bottle Nose	Std Duty	7 or 9 mm
WTP-TRN-401-48-50C	1/2" (12.7 mm)	Stick-out	Bottle Nose	Std Duty	7 or 9 mm
WTP-TRN-401-48-62	5/8" (15.9 mm)	Flush	Bottle Nose	Heavy Duty	7 or 9 mm
WTP-TRN-401-49-62	5/8" (15.9 mm)	Stick-out	Bottle Nose	Heavy Duty	7 or 9 mm

TORCH LINERS - FRONT LOADING

Part #	Wire Size Range	Wire Type	Length
WTP-ELL-FL-3545-6	.035 - .045 (0.9 - 1.2 mm)	Steel	6' (1.8 m)
WTP-ELL-FL-45116-6	.045 - 1/16 (1.2 - 1.6 mm)	Steel	6' (1.8 m)
WTP-ELL-FL-45116-10	.045 - 1/16 (1.2 - 1.6 mm)	Steel	10' (3 m)
TLC-EL-FL	Collet required for front loading liners		

**WTP-ELJL-45116A Phosphorous Bronze Jump Liner (8.5"/216 mm) available for the WTP-ELL-45116A-15 to extend liner life & reduce wear at the neck.



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