BZ15 BINZEL STYLE TORCH

BZ15 TORCH	
Current	180 Amps
Duty Cycle @ 40°C	60% @ 180Amp CO2 60% @ 150Amp MIX
Cooling	Air
Wire Size	0.6mm > 1.0mm





BZ15 TORCH SPARES PACK

P/N: 92.15FEK

- 1 x BZ15 conical nozzle
- 1 x BZ15 tip holder
- 3 x 0.8mm M6 contact tips
- 3 x 0.9mm M6 contact tips

	Part No.	Description
	92.ER.15.3	Binzel Style BZ15 Complete MIG Torch Ergon 3Mt
	92.ER.15.4	Binzel Style BZ15 Complete MIG Torch Ergon 4Mt
1	92.02.15.10	ø 10mm Adjustable Tapered Nozzle
2	92.02.15.CO	ø 12mm Adjustable Conical Nozzle
3	92.02.15.CL	ø 19mm Adjustable Cylindrical Nozzle
4	92.01.15.06	Contact Tip 0.6mm x M6 x 6mm dia x 25mm long
	92.01.15.08	Contact Tip 0.8mm x M6 x 6mm dia x 25mm long
	92.01.15.09	Contact Tip 0.9mm x M6 x 6mm dia x 25mm long
	92.01.15.10	Contact Tip 1.0mm x M6 x 6mm dia x 25mm long
5	92.01.25.06	Contact Tip Heavy Duty 0.6mm x M6 x 8mm dia x 25mm long
	92.01.25.08	Contact Tip Heavy Duty 0.8mm x M6 x 8mm dia x 25mm long
	92.01.25.09	Contact Tip Heavy Duty 0.9mm x M6 x 8mm dia x 25mm long
	92.01.25.10	Contact Tip Heavy Duty 1.0mm x M6 x 8mm dia x 25mm long
6	92.01.M6A09	Contact Tip 0.9mm x M6 Aluminium x 8mm dia x 28mm long
	92.01.M6A10	Contact Tip 1.0mm x M6 Aluminium x 8mm dia x 28mm long
7	92.05.15	Tip holder with spring l/hand
8	92.03.15.01	Spring for tip holder
9	92.03.15	Insulator nut for conductor tube
10	92.06.15	Adjustable swan neck with diffuser and spring
11	92.09.HANDLE	Ergonomic handle with screws
12	92.09.BWT	Trigger
13	92.04.B3	Blue Steel Liner 0.6—0.8mm 3Mt
	92.04.B4	Blue Steel Liner 0.6—0.8mm 4Mt
	92.04.B5	Blue Steel Liner 0.6—0.8mm 5Mt
14	92.04.R3	Red Steel Liner 0.9—1.2mm 3Mt
	92.04.R4	Red Steel Liner 0.9—1.2mm 4Mt
	92.04.R5	Red Steel Liner 0.9—1.2mm 5Mt
15	92.04.Y3	Yellow Steel Liner 1.2—1.6mm 3Mt
	92.04.Y4	Yellow Steel Liner 1.2—1.6mm 4Mt
	92.04.Y5	Yellow Steel Liner 1.2—1.6mm 5Mt
16	92.04.BT3	Blue Teflon Liner 0.6—0.9mm 3Mt
	92.04.BT4	Blue Teflon Liner 0.6—0.9mm 4Mt
17	92.04.RT3	Red Teflon Liner 0.9—1.2mm 3Mt
	92.04.RT4	Red Teflon Liner 0.9—1.2mm 4Mt
	92.04.RT5	Red Teflon Liner 0.9—1.2mm 5Mt
18	92.04.YT3	Yellow Teflon Liner 1.2—1.6mm 3Mt
	92.04.YT4	Yellow Teflon Liner 1.2—1.6mm 4Mt
19	92.04.U5	Universal Liner 0.9—1.2mm 4Mt
20	92.04.BNL12	Brass Swan Neck Liner 1.2mm 250mm
	92.04.BNL16	Brass Swan Neck Liner 1.6mm 250mm



BZ24 BINZEL STYLE TORCH

BZ24 TORCH	
Current	250 Amps
Duty Cycle @ 40°C	60% @ 250Amp CO2 60% @ 220Amp MIX
Cooling	Air
Wire Size	0.6mm > 1.2mm





BZ24 TORCH SPARES PACK

P/N: 92.24FEK

1 x BZ24 conical nozzle
1 x BZ24 M6 tip holder
1 x BZ24 gas diffuser
3 x 0.9mm M6 contact tips, 3x HD
3 x 1.2mm M6 contact tips, 3x HD

	Part No.	Description
	92.ER.24.3	Binzel Style BZ24 Complete MIG Torch Ergon 3Mt
	92.ER.24.4	Binzel Style BZ24 Complete MIG Torch Ergon 4Mt
	92.ER.24.5	Binzel Style BZ24 Complete MIG Torch Ergon 5Mt
1	92.02.24.10	ø 10mm Adjustable Tapered Nozzle
2	92.02.24.CO	ø 12.5mm Adjustable Conical Nozzle
3	92.02.24.CL	ø 17mm Adjustable Cylindrical Nozzle
4	92.01.15.06	Contact Tip 0.6mm x M6 x 6mm dia x 25mm long
	92.01.15.08	Contact Tip 0.8mm x M6 x 6mm dia x 25mm long
	92.01.15.09	Contact Tip 0.9mm x M6 x 6mm dia x 25mm long
	92.01.15.10	Contact Tip 1.0mm x M6 x 6mm dia x 25mm long
5	92.01.25.06	Contact Tip Heavy Duty 0.6mm x M6 x 8mm dia x 25mm long
	92.01.25.08	Contact Tip Heavy Duty 0.8mm x M6 x 8mm dia x 25mm long
	92.01.25.09	Contact Tip Heavy Duty 0.9mm x M6 x 8mm dia x 25mm long
	92.01.25.10	Contact Tip Heavy Duty 1.0mm x M6 x 8mm dia x 25mm long
	92.01.25.12	Contact Tip Heavy Duty 1.2mm x M6 x 8mm dia x 25mm long
	92.01.25.14	Contact Tip Heavy Duty 1.4mm x M6 x 8mm dia x 25mm long
	92.01.25.16	Contact Tip Heavy Duty 1.6mm x M6 x 8mm dia x 25mm long
6	92.01.M6A09	Contact Tip 0.9mm x M6 Aluminium x 8mm dia x 28mm long
	92.01.M6A10	Contact Tip 1.0mm x M6 Aluminium x 8mm dia x 28mm long
	92.01.M6A12	Contact Tip 1.2mm x M6 Aluminium x 8mm dia x 28mm long
7	92.05.24R	Gas Diffuser - Red Rubber
8	92.05.24	Gas Diffuser - Ceramic
9	92.05.24.M6	Tip Holder M6
10	92.06.24	Swan Neck
11	92.09.HANDLE	Ergonomic handle with screws
12	92.09.BWT	Trigger
13	92.04.B3	Blue Steel Liner 0.6—0.8mm 3Mt
	92.04.B4	Blue Steel Liner 0.6—0.8mm 4Mt
	92.04.B5	Blue Steel Liner 0.6—0.8mm 5Mt
14	92.04.R3	Red Steel Liner 0.9—1.2mm 3Mt
	92.04.R4	Red Steel Liner 0.9—1.2mm 4Mt
	92.04.R5	Red Steel Liner 0.9—1.2mm 5Mt
15	92.04.Y3	Yellow Steel Liner 1.2—1.6mm 3Mt
	92.04.Y4	Yellow Steel Liner 1.2—1.6mm 4Mt
	92.04.Y5	Yellow Steel Liner 1.2—1.6mm 5Mt
16	92.04.BT3	Blue Teflon Liner 0.6—0.9mm 3Mt
	92.04.BT4	Blue Teflon Liner 0.6—0.9mm 4Mt
17	92.04.RT3	Red Teflon Liner 0.9—1.2mm 3Mt
	92.04.RT4	Red Teflon Liner 0.9—1.2mm 4Mt
	92.04.RT5	Red Teflon Liner 0.9—1.2mm 5Mt
18	92.04.YT3	Yellow Teflon Liner 1.2—1.6mm 3Mt
	92.04.YT4	Yellow Teflon Liner 1.2—1.6mm 4Mt
19	92.04.U5	Universal Liner 0.9—1.2mm 4Mt
20	92.04.BNL12	Brass Swan Neck Liner 1.2mm 250mm
	92.04.BNL16	Brass Swan Neck Liner 1.6mm 250mm



BZ36 BINZEL STYLE TORCH

BZ36 TORCH	
Current	340 Amps
Duty Cycle @ 40°C	60% @ 340Amp CO2 60% @ 300Amp MIX
Cooling	Air
Wire Size	0.8mm > 1.6mm



	Part No.	Description
	92.ER.36.3	Binzel Style BZ36 Complete MIG Torch Ergon 3Mt
	92.ER.36.4	Binzel Style BZ36 Complete MIG Torch Ergon 4Mt
	92.ER.36.5	Binzel Style BZ36 Complete MIG Torch Ergon 5Mt
1	92.02.36.12	ø 12mm Adjustable Tapered Nozzle
2	92.02.36.CO	ø 16mm Adjustable Conical Nozzle
3	92.02.36.CL	ø 20mm Adjustable Cylindrical Nozzle
4	92.01.25.06	Contact Tip Heavy Duty 0.6mm x M6 x 8mm dia x 28mm long
	92.01.25.08	Contact Tip Heavy Duty 0.8mm x M6 x 8mm dia x 28mm long
	92.01.25.09	Contact Tip Heavy Duty 0.9mm x M6 x 8mm dia x 28mm long
	92.01.25.10	Contact Tip Heavy Duty 1.0mm x M6 x 8mm dia x 28mm long
	92.01.25.12	Contact Tip Heavy Duty 1.2mm x M6 x 8mm dia x 28mm long
	92.01.25.14	Contact Tip Heavy Duty 1.4mm x M6 x 8mm dia x 28mm long
	92.01.25.16	Contact Tip Heavy Duty 1.6mm x M6 x 8mm dia x 28mm long
5	92.01.M6A09	Contact Tip 0.9mm x M6 Aluminium x 8mm dia x 28mm long
	92.01.M6A10	Contact Tip 1.0mm x M6 Aluminium x 8mm dia x 28mm long
	92.01.M6A12	Contact Tip 1.2mm x M6 Aluminium x 8mm dia x 28mm long
6	92.01.M83008	Contact Tip 0.8mm x M8 x 10mm dia x 30mm long
	92.01.M83009	Contact Tip 0.9mm x M8 x 10mm dia x 30mm long
	92.01.M83010	Contact Tip 1.0mm x M8 x 10mm dia x 30mm long
	92.01.M83012	Contact Tip 1.2mm x M8 x 10mm dia x 30mm long
	92.01.M83014	Contact Tip 1.4mm x M8 x 10mm dia x 30mm long
	92.01.M83016	Contact Tip 1.6mm x M8 x 10mm dia x 30mm long
7	92.03.36.M6S	Tip Holder M6 Short 28mm
	92.03.36.M8S	Tip Holder M8 Short 28mm
8	92.03.36.M6L	Tip Holder M6 Long 32mm
	92.03.36.M8L	Tip Holder M8 Long 32mm
9	92.05.36	Gas Diffuser White
10	92.06.36	Swan Neck
11	92.09.HANDLE	Ergonomic handle with screws
12	92.09.BWT	Trigger
13	92.04.B3	Blue Steel Liner 0.6—0.8mm 3Mt
	92.04.B4	Blue Steel Liner 0.6—0.8mm 4Mt
	92.04.B5	Blue Steel Liner 0.6—0.8mm 5Mt
14	92.04.R3	Red Steel Liner 0.9—1.2mm 3Mt
	92.04.R4	Red Steel Liner 0.9—1.2mm 4Mt
	92.04.R5	Red Steel Liner 0.9—1.2mm 5Mt
15	92.04.Y3	Yellow Steel Liner 1.2—1.6mm 3Mt
	92.04.Y4	Yellow Steel Liner 1.2—1.6mm 4Mt
	92.04.Y5	Yellow Steel Liner 1.2—1.6mm 5Mt
16	92.04.BT3	Blue Teflon Liner 0.6—0.9mm 3Mt
	92.04.BT4	Blue Teflon Liner 0.6—0.9mm 4Mt
17	92.04.RT3	Red Teflon Liner 0.9—1.2mm 3Mt
	92.04.RT4	Red Teflon Liner 0.9—1.2mm 4Mt
	92.04.RT5	Red Teflon Liner 0.9—1.2mm 5Mt
18	92.04.YT3	Yellow Teflon Liner 1.2—1.6mm 3Mt
	92.04.YT4	Yellow Teflon Liner 1.2—1.6mm 4Mt
19	92.04.U5	Universal Liner 0.9—1.2mm 4Mt
20	92.04.BNL12	Brass Swan Neck Liner 1.2mm 250mm
	92.04.BNL16	Brass Swan Neck Liner 1.6mm 250mm



BZ501 BINZEL STYLE TORCH

BZ501 TORCH	
Current	500 Amps
Duty Cycle @ 40°C	100% @ 500 Amps
Cooling	Water
Wire Size	0.8mm > 1.6mm



	Part No.	Description
	92.ER.501.3	Binzel Style BZ 501 Water cooled MIG torch 3Mt
	92.ER.501.4	Binzel Style BZ 501 Water cooled MIG torch 4Mt
1	92.02.501.14	ø 12mm Adjustable Tapered Nozzle
2	92.02.501.CL	ø 16mm Adjustable Conical Nozzle
3	92.02.501.CO	ø 20mm Adjustable Cylindrical Nozzle
4	92.01.M83008	Contact Tip 0.8mm x M8 x 10mm dia x 30mm long
	92.01.M83009	Contact Tip 0.9mm x M8 x 10mm dia x 30mm long
	92.01.M83010	Contact Tip 1.0mm x M8 x 10mm dia x 30mm long
	92.01.M83012	Contact Tip 1.2mm x M8 x 10mm dia x 30mm long
	92.01.M83014	Contact Tip 1.4mm x M8 x 10mm dia x 30mm long
	92.01.M83016	Contact Tip 1.6mm x M8 x 10mm dia x 30mm long
5	92.05.501.GD	Binzel Style BZ501 Gas Diffuser White
6	92.03.501.M8S	Binzel Style BZ501 Tip Holder M8 Short (28mm)
7	92.06.501.1	Binzel Style BZ501 Insulator (Pkt 2)
8	92.06.501	Swan Neck
9	92.09.HANDLE	Ergonomic handle with screws
10	92.09.BWT	Trigger
11	92.04.B3	Blue Steel Liner 0.6—0.8mm 3Mt
	92.04.B4	Blue Steel Liner 0.6—0.8mm 4Mt
	92.04.B5	Blue Steel Liner 0.6—0.8mm 5Mt
12	92.04.R3	Red Steel Liner 0.9—1.2mm 3Mt
	92.04.R4	Red Steel Liner 0.9—1.2mm 4Mt
	92.04.R5	Red Steel Liner 0.9—1.2mm 5Mt
13	92.04.Y3	Yellow Steel Liner 1.2—1.6mm 3Mt
	92.04.Y4	Yellow Steel Liner 1.2—1.6mm 4Mt
	92.04.Y5	Yellow Steel Liner 1.2—1.6mm 5Mt
14	92.04.BT3	Blue Teflon Liner 0.6—0.9mm 3Mt
	92.04.BT4	Blue Teflon Liner 0.6—0.9mm 4Mt
15	92.04.RT3	Red Teflon Liner 0.9—1.2mm 3Mt
	92.04.RT4	Red Teflon Liner 0.9—1.2mm 4Mt
	92.04.RT5	Red Teflon Liner 0.9—1.2mm 5Mt
16	92.04.YT3	Yellow Teflon Liner 1.2—1.6mm 3Mt
	92.04.YT4	Yellow Teflon Liner 1.2—1.6mm 4Mt
17	92.04.U5	Universal Liner 0.9—1.2mm 4Mt
18	92.04.BNL12	Brass Swan Neck Liner 1.2mm 250mm
	92.04.BNL16	Brass Swan Neck Liner 1.6mm 250mm

