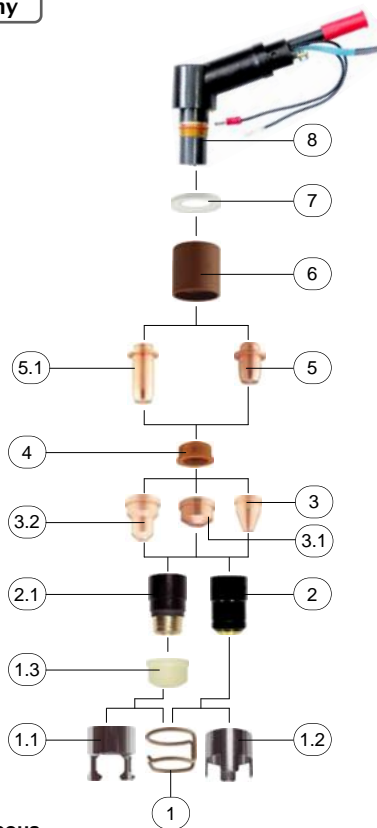




Abiplas Cut 150



Advantageous

- Plasma cutting torches ABIPLASCUT from ABICOR BINZEL represent a new generation of equipment, combining the acknowledged design principles of BINZEL products with the latest technical know-how
- ABIPLAS CUT torches, available in different capacities, are of course reliable, offer excellent cutting capability with long life wear parts
- The comfortable handle with an extended trigger optimises the distance to the plasma arc and offers, in combination with the light and flexible assembly, both ergonomic and safe working
- Effective air-cooling and an efficient combination of materials guarantees optimal heat dissipation and current transfer in a compact construction, thus improving accessibility

Specifications

Duty Cycle at 60 %	150 A
Duty Cycle at 100 %	120 A
Plasma Gas Supply and Cooling Gas Supply	Compressed air
Max. Pressure	4.8 - 7 bar
Gas Flow	235 L / min
Air Post Flow	60 s
Ignition Voltage	7.000 volt
Cutting Thickness	45 mm at 120 A 55 mm at 150 A

Pos.	Item Code	Item Name	MoQ
1	204.62.001	Distance Spring - ABC 110 & 150	2 Pcs
1.1	204.62.002	Bevel Cutting Nozzle - ABC 110 & 150	1 Pc
1.2	204.56.010	Castellated Nozzle - ABC 150	1 Pc
1.3	-	Spatter Guard	1 Pc
2	204.56.009	Shield Cap - ABC 150	1 Pc
2.1	204.56.014	Cap Body - ABC 150	1 Pc
3	204.56.011	Plasma Nozzle Cross Groove Long D = 1.2/50A - ABC 150	5 Pcs
3.1	204.56.008	Plasma Nozzle Ø 1.2 / 70 A - ABC 150	5 Pcs
	204.56.003	Plasma Nozzle Ø 1.5 / 70 - 90 A - ABC 150	5 Pcs
	204.56.007	Plasma Nozzle Ø 1.6 / 90 - 120 A - ABC 150	5 Pcs
	204.56.004	Plasma Nozzle Ø 1.8 / 120 - 150 A - ABC 150	5 Pcs
3.2	204.56.005	Gouging Nozzle - ABC 150	1 Pc
4	204.56.013	Swirl Ring - ABC 150	2 Pcs
5	204.56.002	Electrode - ABC 150	5 Pcs
5.1	204.56.012	Electrode Long - ABC 150	5 Pcs
6	-	Insulator	1 Pc
7	204.56.006	O-Ring - ABC 150	5 Pcs
8	204.58.003	Torch Body Abiplast Cut 150	1 Pc



Item Code	Item Name	MoQ
204.53.004	Abiplas Cut 150 at 6.0 m - Standard	1 Set