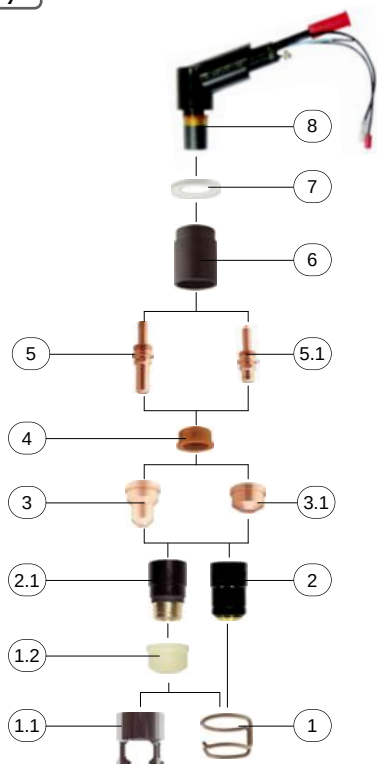




Abiplas Cut 110



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 %	110 A
Duty Cycle at 100 %	90 A
Plasma Gas Supply and Cooling Gas Supply	Compressed air
Max. Pressure	4.8 - 7 bar
Gas Flow	180 L / min
Air Post Flow	60 s
Ignition Voltage	7.000 volt
Cutting Thickness	35 mm at 90 A 40 mm at 110 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	-	Spatter Guard	1 Pc
2	204.55.007	Shield Cap - ABC 110	1 Pc
2.1	204.55.011	Cap Body - ABC 110	1 Pc
3	204.55.009	Plasma Nozzle with Cross Groove , long - ABC 110	5 Pcs
3.1	204.55.004	Plasma Nozzle Short 50 A Ø 1.0 mm - ABC 110	5 Pcs
	204.55.001	Plasma Nozzle 70 A dia 1.2 mm - ABC 110	5 Pcs
	204.55.003	Plasma Nozzle Short 90 A Ø 1.4 mm - ABC 110	5 Pcs
	204.55.008	Plasma Nozzle short 110 dia Ø 1.6 mm - ABC 110	5 Pcs
4	204.56.013	Swirl Ring - ABC 150	2 Pcs
5	204.55.002	Electrode, Long - ABC 110	5 Pcs
5.1	204.55.005	Electrode - ABC 110	5 Pcs
6	204.55.006	Insulator - ABC 110	1 Pc
7	-	O-ring	5 Pcs
8	204.58.001	Torch Body Abiplast Cut 110	1 Pc

Item Code	Item Name	MoQ
204.53.002	Abiplas Cut 110 at 6.0 m - Standard	1 Set

