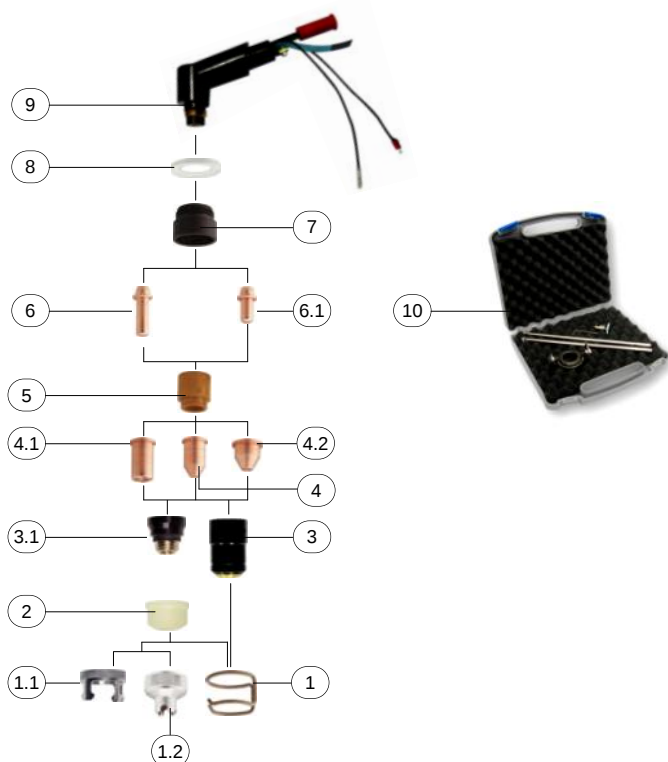




Abiplas Cut 70



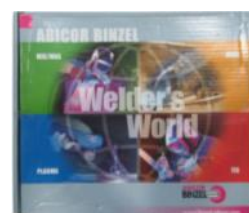
Advantageous

- 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 %	70 A
Duty Cycle at 100 %	50 A
Plasma Gas Supply and Cooling Gas Supply	Compressed air
Max. Pressure	4.8 - 7 bar
Gas Flow	155 L / min
Air Post Flow	60 s
Ignition Voltage	7.000 volt
Cutting Thickness	15 mm at 50 A
	25 mm at 70 A

Pos	Item Code	Item Name	MoQ
1	204.54.003	Distance Spring - ABC 70	2 Pcs
1.1	204.54.013	Bevel Cutting Nozzle = New - ABC 70	1 Pc
1.2	204.54.014	Castellated Nozzle Long = New - ABC 70	1 Pc
2	-	Spatter Guard	1 Pc
3	204.54.008	Shield Cap = Old - ABC 70	1 Pc
3.1	-	Cap Body	1 Pc
4	204.54.007	Nozzle Long, Ø 0.9 mm for 30 A - ABC 70	5 Pcs
	204.54.009	Nozzle Long Ø 1.1 mm for 30 - 50 A - ABC 70	5 Pcs
4.1	204.54.004	Plasma Nozzle Cross Groove long Ø 0.9 mm for 30A - ABC 70	5 Pcs
4.2	204.54.001	Plasma Nozzle Short Ø 0.9 mm - ABC 70	10 Pcs
	204.54.002	Plasma Nozzle Ø 1.1 mm - ABC 70	10 Pcs
	204.54.005	Plasma Nozzle Ø 1.2 mm - ABC 70	10 Pcs
5	204.54.012	Swirl Ring - ABC 70	2 Pcs
6	204.54.011	Electrode Long - ABC 70	5 Pcs
6.1	204.54.010	Electrode - ABC 70	5 Pcs
7	204.54.006	Insulator - ABC 70	2 Pcs
8	-	O-ring	5 Pcs
9	204.58.002	Torch Body Abiplast Cut 70	1 Pc
10	204.54.015	Torch carriage set for ABC 70	1 Set



Item Code	Item Name	MoQ
204.53.001	Abiplas Cut 70 at 6.0 m - Standard	1 Set