



Kjellberg
FINSTERWALDE

Consumables for
Plasma torch PerCut 370
"Mild Steel"

Consumables - Plasma torch	Technology range
Diagram showing the assembly of consumables for Mild Steel (11.01-11.06). The components are: cathode (11.01), gas guide (11.02), nozzle (11.03), nozzle cap (11.04), swirl gas cap (11.05), and protection cap (11.06). A dimension of 8,8 is indicated between the swirl gas cap and the protection cap.	HiFocus - Steel HiFocus - Aluminium
Diagram showing the assembly of consumables for Steel (12.01-12.06). The components are: cathode (12.01), gas guide (12.02), nozzle (12.03), nozzle cap (12.04), swirl gas cap (12.05), and protection cap (12.06). A dimension of 8,8 is indicated between the swirl gas cap and the protection cap.	HiFocus ^{PLUS} - Steel
Diagram showing the assembly of consumables for Steel (31.02-31.12). The components are: cathode (31.02), gas guide (31.03), nozzle (31.05), nozzle cap (31.07), swirl gas nozzle (31.09), and swirl gas cap (31.12).	HiFocus ^{PLUS} - Steel

- Check sticking of nozzle cap after change of swirl gas cap !
- Activate switch "gas test" after change of cutting technology from "Mild steel" to "CrNi steel" at least 30 s !
- Never use nozzles employed in technology range "HiFocus - Steel" for cutting in technology range "HiFinox - CrNi" !

Information according to current cutting charts.
Technical changes reserved.