

BLACKline Torch sets MS/MG/MC 340C SA (up to 350A)

Properties

- Flexible supply hose
- Bend protection at the plug view
- Gas nozzle with rugged trapezoidal thread
- Optimum gas coverage by recessed contact tip
- Gas reduction by laminare gas flow and design of the tip adapter
- Design with coaxial cable
- Assembly and repair friendly
- Toolless adjusting of switch

Application

- Non- and low alloyed steels
- High alloyed steels
- Copper alloys for the MSG brazing
- Small to medium thicknesses

Technical data (DIN EN 60 974-7):

CO ₂ :	duty cycle	350A/40%
Mixed gas:		300A/40%
Wire diameter:		1.0 - 1.2 mm

Design with handle type MS



Design with handle type MG

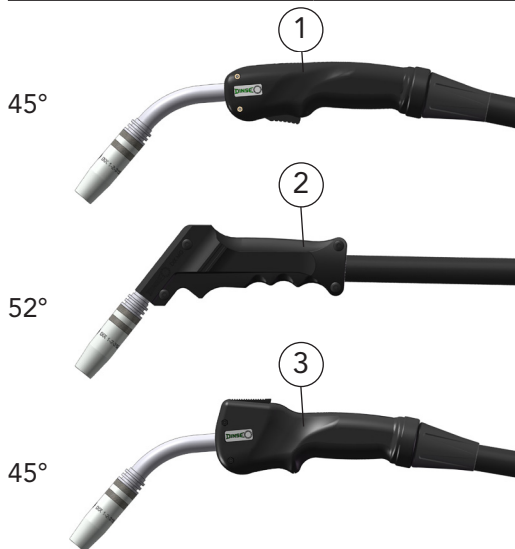


Design with handle type MC



Application sample

OPTIM Also available with Power pin connection and multifunctional housing for individual controls. Please ask your DINSE consultant.



	Description	Dimension	Part name	Part number
1	Torch set	3.00 m	DIX MS 340C-3 SA	620213431
	Torch set	4.00 m	DIX MS 340C-4 SA	620213441
2	Torch set	3.00 m	DIX MG 340C-3 SA	620203431
	Torch set	4.00 m	DIX MG 340C-4 SA	620203441
3	Torch set	3.00 m	DIX MC 340C-3 SA	620233431
	Torch set	4.00 m	DIX MC 340C-4 SA	620233441
4	Liner	ø 2.2 mm/3.3 m	DIX DSC 4.5/2.2-3.3	616000333
	Liner	ø 2.2 mm/4.4 m	DIX DSC 4.5/2.2-4.4	616000344

- Variants deviating of the standard fittings on request.

Hint:

Other liners, capillary liners and service tools you will find in chapter tools and accessories.