

# BLACKline Torch sets MS/MG 230 (up to 250A)

## Properties

- ▶ Flexible supply hose
- ▶ Bend protection at the torch and the plug
- ▶ Gas nozzle with rugged trapezoidal thread
- ▶ Optimum gas coverage by recessed contact tip
- ▶ Gas reduction by laminar gas flow and design of the tip adapter
- ▶ No gas loss due to separate shield gas feed
  
- ▶ **Options:**  
Diameter reduced gas nozzle



Design with handle type MS



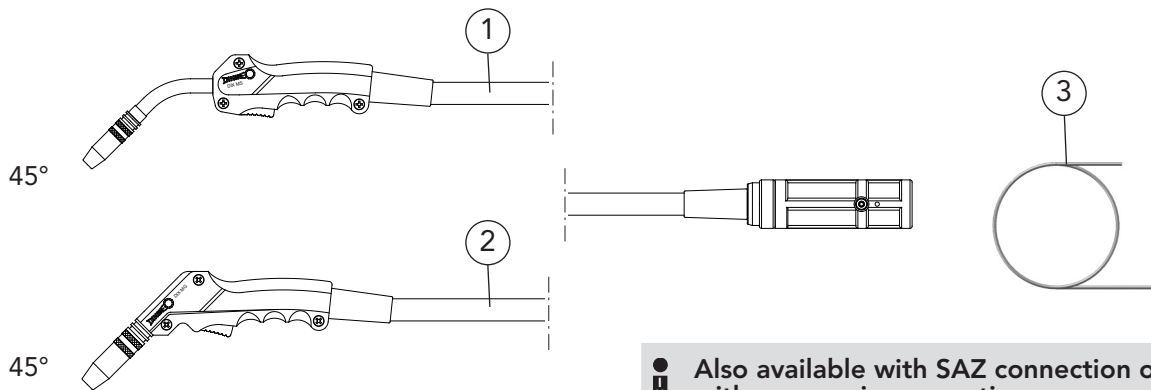
Design with handle type MG

## Application

- ▶ Non- and low alloyed steels
- ▶ High alloyed steels
- ▶ Small to medium material thicknesses

## Technical data (DIN EN 60 974-7):

|                   |              |
|-------------------|--------------|
|                   | duty cycle   |
| CO <sub>2</sub> : | 250A/60%     |
| Mixed gas:        | 200A/60%     |
| Wire diameter:    | 0.8 - 1.0 mm |



● Also available with SAZ connection or with power pin connection. Please ask your DINSE consultant.

| Description | Dimension      | Part name        | Part number |
|-------------|----------------|------------------|-------------|
| 1 Torch set | 3.00 m         | DIX MS 230-3     | 6102123130  |
| Torch set   | 4.00 m         | DIX MS 230-4     | 6102123140  |
| 2 Torch set | 3.00 m         | DIX MG 230-3     | 6102023130  |
| Torch set   | 4.00 m         | DIX MG 230-4     | 6102023140  |
| 3 Liner     | ø 1.8 mm/3.5 m | DIX DS 4/1.8-3.5 | 613000235   |
| Liner       | ø 1.8 mm/4.5 m | DIX DS 4/1.8-4.5 | 613000245   |

### Hint:

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