bedra Welding

ACCESSORIES

FOR YOUR COPPER AND
ALUMINIUM APPLICATION

bedra
intelligent alloys

Maxiglide

Safe wire feeding from the drum to the machine

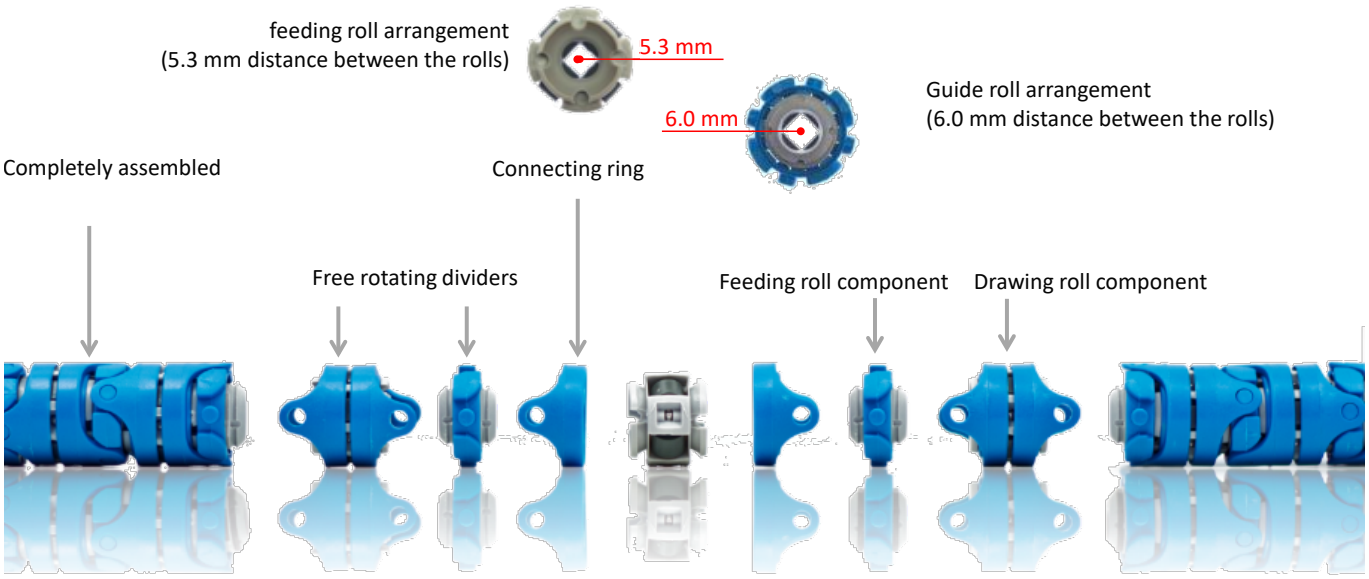
HD (Heavy Duty) version: Protected by EPDM + Aramid fibers

Flex version: Protected by a corrugated PA12 hose

Plug-in couplings
for your connection

- Smooth wire feeding
- Distance bridging up to 40m
- Long service life depending on use (up to 2 years)
- Flexible use, thanks to high coverage of wire diameters
- Compatible with all systems
- No conveying losses due to runs of curves in the application
- Easy cleaning
- Cost-neutral repairs
- Simple installation

Technical structure of the Maxiglide



Each unit rotates freely to relieve stresses created by torsion

Twister

Prevents knots and wire tangles

The Twister gently and reliably compensates for the torsion of the wire with a controlled counteraction. The carefully matched components and gears prevent any wire tangles, loops and knots. The pressure is regulated via a clutch that actuates the feed rollers. This relieves the operator and saves time.

Straightener

Gives the wire the optimal cast

For use with aluminium and copper alloy wires. With this high-quality straightener, the wire cast can be adjusted in a targeted manner. It is to be placed preferably in front of the feed unit and thus ensures a uniform wire run up to the welding position.

Hoods

Hood for bedrabox*

Measures:
Height: 37 cm
Ø: 51 cm

*flyer available separately

Hood for round drum*

Measures:
Height: 37 cm
Ø: 51 cm

*flyer available separately

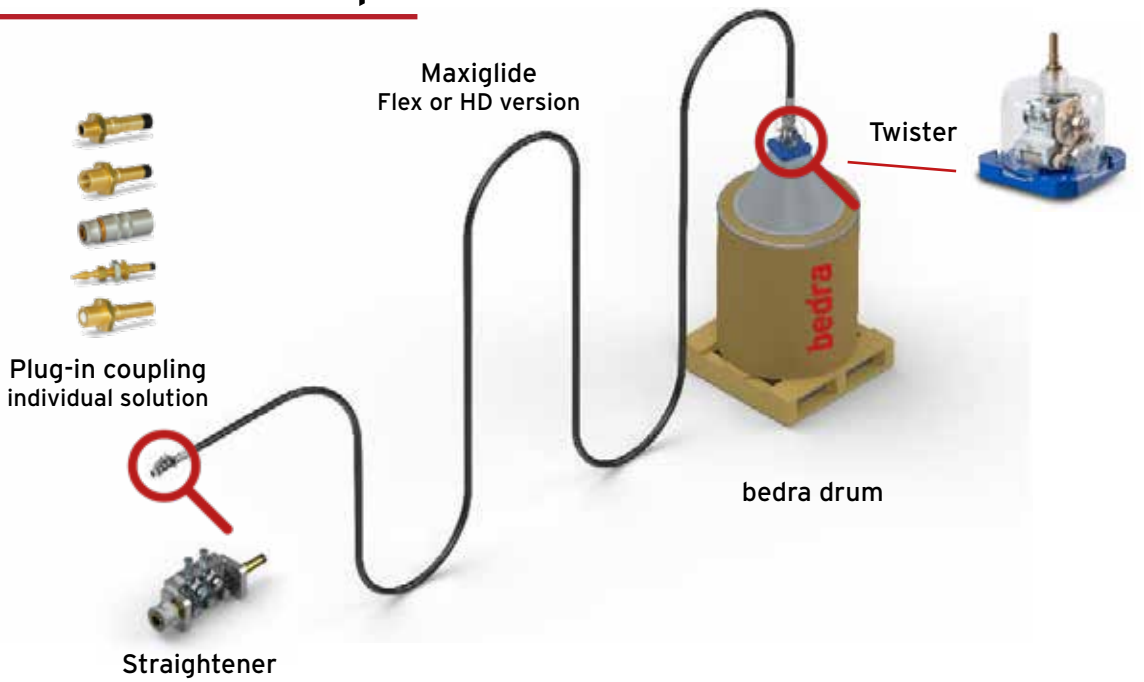
Hood for square drum

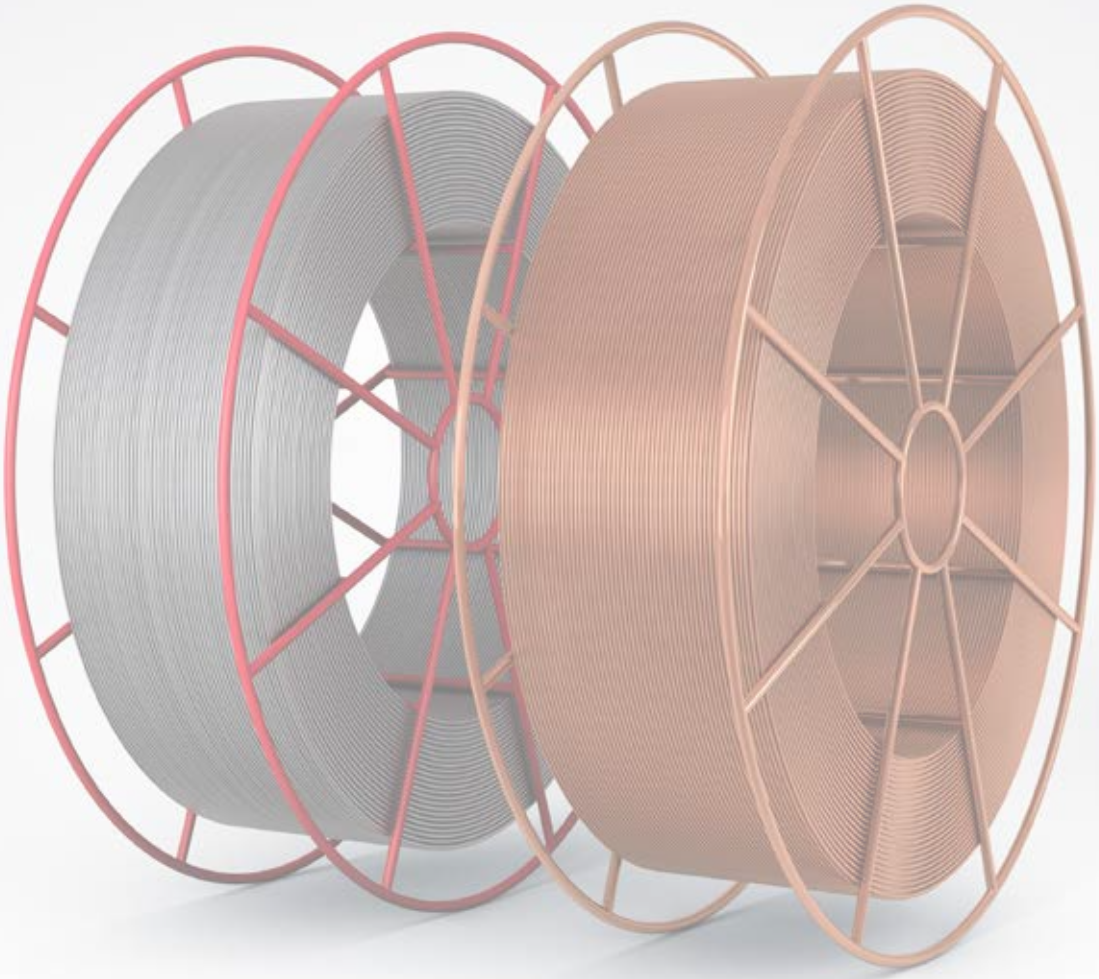
Measures:
Height: 33 cm
Length: 61 cm

Other accessoires

- Heavy duty drum dolly for drums with a diameter or width of 51-62 cm, max. load 500 kg
- Lifter for drums with a diameter of 51 cm, max. load 500 kg
- Further accessories on request

Schematic setup





Berkenhoff GmbH
(Plant Kinzenbach)
Berkenhoffstraße 14
35452 Heuchelheim
Tel.: +49 641 601 0
info@bedra.com

Berkenhoff GmbH
(Plant Merkenbach)
Rehmühle 1
35745 Herborn
Tel.: +49 2772 5002 0
info@bedra.com

www.bedra.com