



# CABLE PROCESSING MODULES



In the course of the last decades many successful cable processing machines have been developed at FEINTECHNIK R.Rittmeyer GmbH.

All modules presented here with the logo below work according to this principle.

Our SIX.TEC - iris principle is an example of this:



Here, processing tools such as cutters, centering devices, holding elements or other tools are arranged in such a way that they produce infinitely adjustable diameters.

These modules are offered as independent functional units, can be easily integrated and are especially intended for special machine engineering.



## BERI.CO.FLEX

Order no. 122.0000.xx

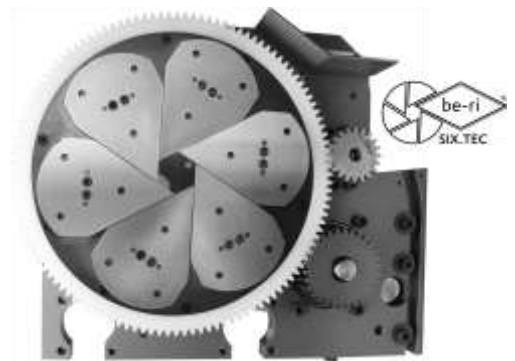
The BERI.CO.FLEX module is the first cable stripping head according to the iris principle. 6 blades with 6 centering devices guarantee best cutting and stripping results. The module has already been used for years in special systems with the highest quality requirements.

Round cables up to  $\varnothing 17.0$  mm; continuous principle (no length-limitation); 6 knives / 6 centering devices; rotary, pulling cut; all mechanical functions within the housing integrated

## MOD.BLADE.HEAD 5

Order no. 142.5603

Iris knife version with 6 knives (available from spring 2020)  
Suitable for automatic machining up to  $120 \text{ mm}^2$



## MOD.BLADE.HEAD 3

Order no. 039.5113

Stripping- $\varnothing$  from 2.0 - 24.0 mm with use of flat-or V-knives  
Stripping- $\varnothing$  from 2.0 - 15.0 mm when using nozzle blades

## MOD.BLADE.HEAD 4

Order no. 039.5119

Large nozzle blade version (e.g. for use in automatic machines)  
for HV cables up to  $120 \text{ mm}^2$   
for over 20 years thousand times proven cutter head for rotary cable processing

## CUT1.OPTION.PACK 2

Order no. 126.5032

- Mechanical auxiliary device for the opening of braiding of coax and high voltage cables
- Manual operation



## MOD.KLEMM.MAX V2

Ø passage from approx. 0.8 to approx. 25.5 mm  
Adjustable clamping force (by external drive)

Pre-rounding of the lines  
(advantageous for non-round lines)  
Clamping elements directly in front of the knives  
Continuous adjustment of the desired Ø

## MOD.AUTO.SENSOR

Sensor release module  
Additional board (RS232 / Ethernet / IO interface 24V)  
Travel range up to 250.0 mm  
Rack diameter 10,0 mm  
Sensor plate adjustable according to use



Please note:

There are many cables and wires with different characteristics. Even though our machines and modules are suitable for most applications: It is always necessary to evaluate each cable and application in advance at our plant in Münster.



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