



Product sheet

Knot Bending Device

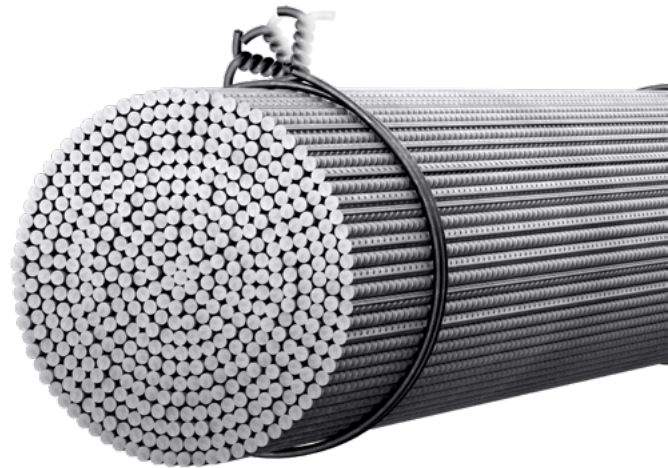
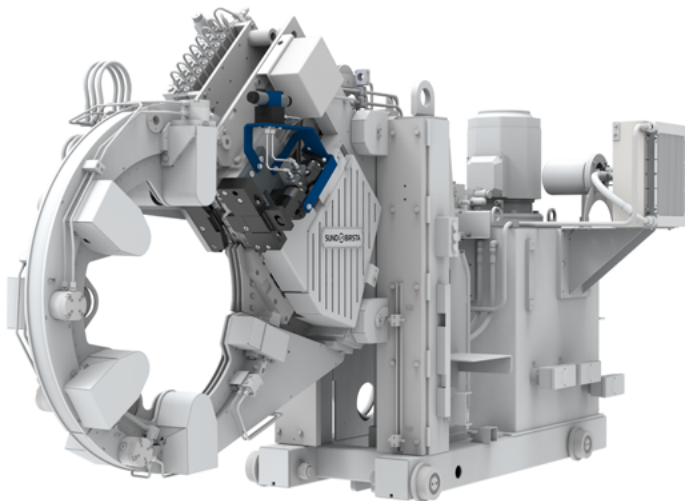
Easier transportation and handling of bundles.

Improving your productivity

The knot bending device is used for bending down the knot after the KNCA has performed it's binding sequence to prevent protruding wire ends that can cause bundles or other objects to get stuck together during transportation or handling.

It operates by a hydraulic rotary actuator that will move a plate in front of the twisting head, while the KNCA binding head will move down to bend the knot against the bundle with the machine weight.

It is easily installed on existing machines and will be fitted directly to the twisting unit of the KNCA. In terms of electrical hardware and automation some minor modifications and implementations will be necessary.



Technical specification	Knot Bending Device
Power supply	24VDC
Operation	Automatic, trough main PLC of machine
Movement	Hydraulic, rotary actuation
Hydraulics	Rexroth
Pressure	30 bar