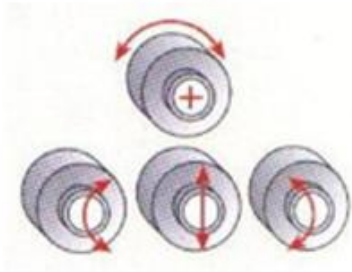


Hydraulic 4-roller bending machine
for sheet metal stocks

4R HS 30-260



Spezifikation:

The maschine convenit especially for simple, middle –complicated and very complicated operations for producing of roller and conical products

Technical main parameters :

- roller length 3 100 mm
- diameter of over roller 260 mm
- diameter of lower rollers 200 mm
- engine performance 7,5 kW
- power supply 3 + PEN 400VAC / 50Hz
- working speed 1,5 – 6 m/min.

- bending parameters

Prebending

With min. inside diameter = 390 mm: 6 mm (1,5 x diameter from over roller)

With min. inside diameter = 1 390 mm: 10 mm (5 x diameter from over roller)

All parameters are for material with slide limit 24 kg/mm² (material of Quality ST 37 –ST 42)

Geometry measurement of maschine and weight of maschine:

- length 5 000mm
- width 1 550 mm
- depth 1 600 mm
- weight of maschine 7 480 kg

Gearing of roller :



Working possibilities of machine :



standardmaschine

standardmaschine

NC maschine

NC maschine

Technical specification and standard accessories :

- over and lower sideways roller are driven with hydraulic driven planetary gear box
- central lubricating system
- axial moving from lower sideways and lower middle roller execute per hydraulic pistons
- overload protection
- induction-hardened roller
- welded construction frame of machine
- flexible control board
- equipment for conical bending
- electrical equipment: Telemecanique, Siemens or Nais (Matsushita Corp.)
- hydraulic: Rexroth, Bosh und Parker, or Duplomatic
- hydraulic drope system
- digital position indication (3pcs) of lower roller
- two-speed working treatment
- without of oil medium
- machine in version according Norm 89/392/CE and CE certificate
- user – operating instructions in English (or German) and Slovak language