

# UKB-System L

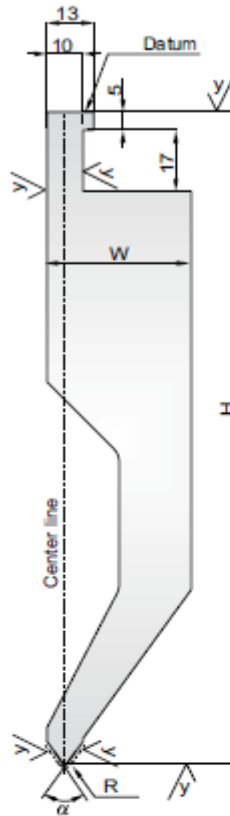
## Type LVD



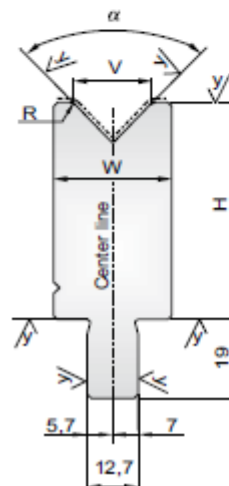
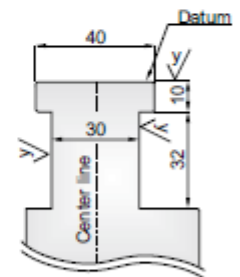
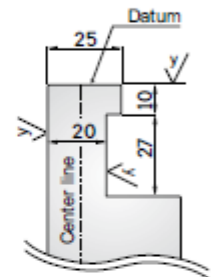
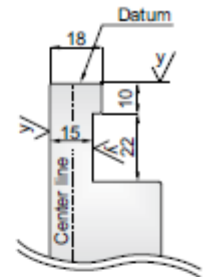
### ADVANTAGES

- Optimum materials
  - 42 CrMo4, bonified to 1100–1200 N/mm<sup>2</sup>
  - 1.2312, bonified to 950–1100 N/mm<sup>2</sup>
  - C45, bonified to 800–850 N/mm<sup>2</sup>
  - C45
- Precision ground =  $\sqrt{y}$
- Bending radius/intake radii hardened up to 52–55 HRC = -----
- Guaranteed exchangeability
- Parallelism
- Fast and cost-saving modifications (see chapter 14)
- Dies are via adaptor-systems applicable on all other press-brakes (see chapter 8)

Standard:

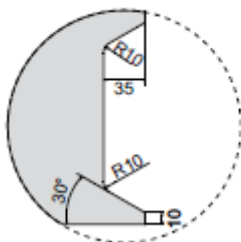


Other clampings:



### Horn extensions

Horn extensions



- Horn extensions for sectionalized punches/top-tools UKB-system L

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## Type LVD



### Tool lengths

#### Punches/top-tools

Length 508 mm



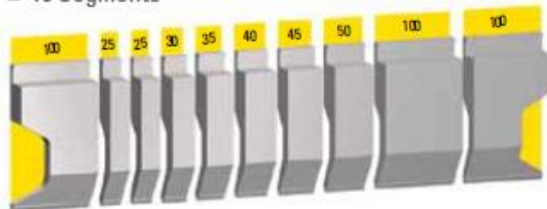
#### Dies

Length 508 mm



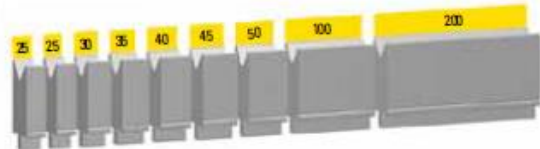
Length 550 mm sectionalized

- Sectionalized punches/top-tools are delivered as a complete set
- 10 Segments



Length 550 mm sectionalized

- Sectionalized dies are delivered as a complete set
- 9 Segments

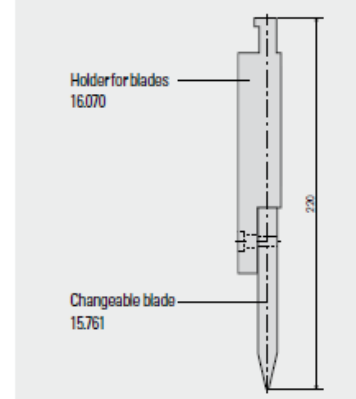


### Holder and changeable 86°/84°/28° blades

#### ADVANTAGES

- Easy handling
- Cost saving: one holder for different blades
- Fast and easy change of the blades
- Sectionalized holders and blades are delivered as a complete set
- 10 Segments  
(100, 25, 25, 30, 35, 40, 45, 50, 100, 100)  
Horn left Horn right

#### MOUNTING EXAMPLE



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