

VSK

Special tools for grinding conical valve seats DN 8-300 mm (1/4-12")

VSK tools facilitate the quick repair of conical sealing faces on all shut-off and control valves with nominal diameter 8-300 mm.

VSK tools prove their strength everywhere where fast valve repair and economy are required:

- **Wide-ranging use:**
in conventional power stations, nuclear power stations, refurbishment companies, refineries, chemical plant, shipyards, sugar mills, paper mills, on ships, by valve manufacturers and many others.
- **Long life due to the use of:**
 - high-quality materials
 - powerful drives
 - wear-resistant tools
 - stable light-weight design
- **Use independent of:**
 - width and hardness of sealing faces to be machined
 - installation position of fitting (horizontal, vertical)
 - type of fitting
- **Due to its low weight**
 - easy handling
 - hand-held operation
 - fast setting up



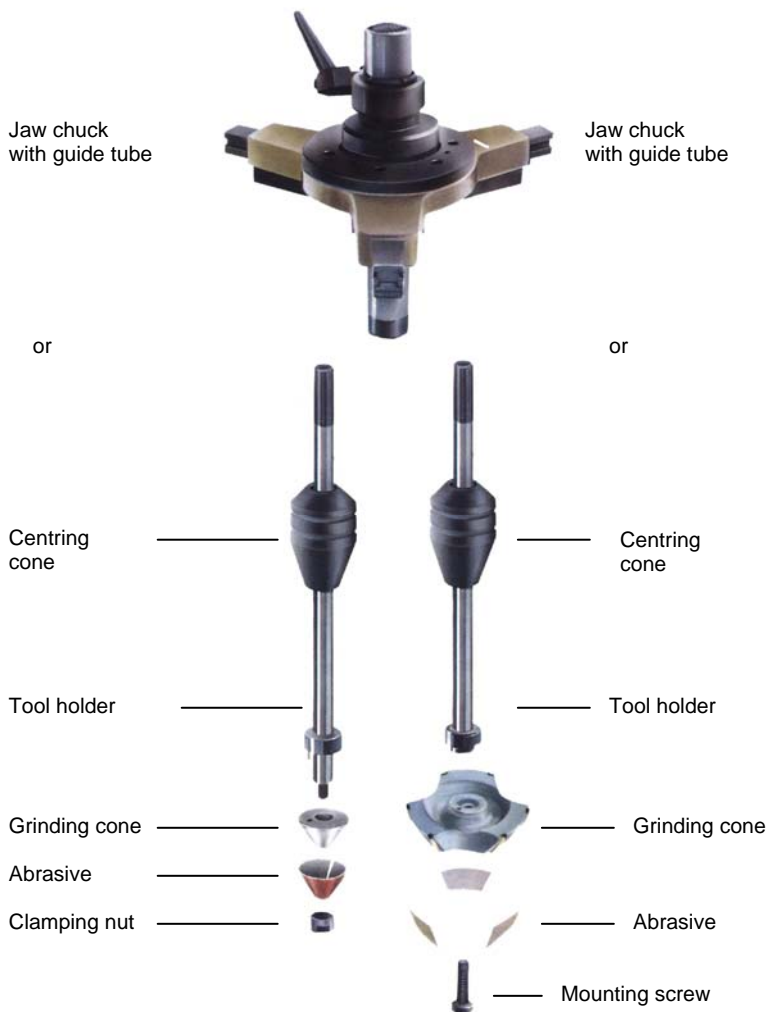
EFCO VSK Tools An impressive Concept

- Simple handling
- Low weight
- One-man operation
- Wear-resistant tools
- Good price/performance ratio
- High profitability and efficiency
- Optimum material removal due to use of high-quality abrasives
- Simple fitting of tools
- Safe centring using centring cone or rim chuck, thus centred machining
- Hard grinding cones to which the abrasive is attached ensure precise angular geometry

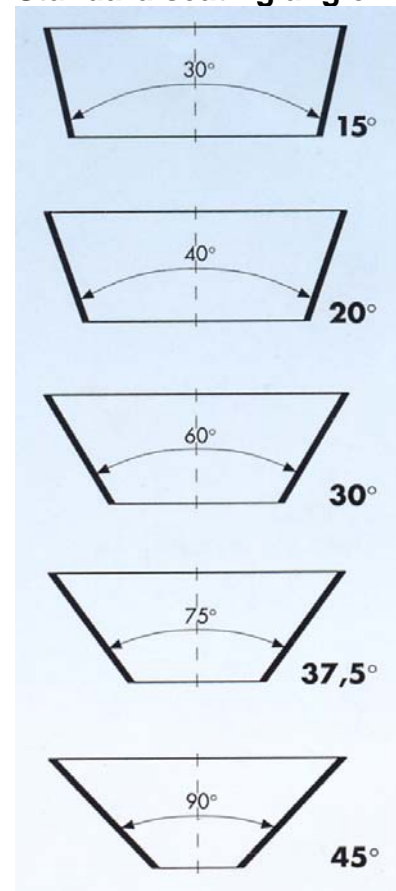


VSK Specifications

| | VSK-1 | VSK-2 | VSK-3 | VSK-4 | VSK-5 |
|-------------------------------|--|------------------|-----------------|----------------|-----------------|
| DN (mm) | 8-50 (1/4"-2") | 8-65 (1/4"-2.5") | 8-100 (1/4"-4") | 80-150 (3"-6") | 80-300 (3"-12") |
| Drive | electric 230/110 V, 50/60Hz or pneumatic 6-7 bar | | | | |
| Standard seating angle | 30° (2x15°), 40° (2x20°), 60° (2x30°), 75 (2x37,5), 90° (2x45°) (other angles on request) | | | | |



Standard seating angle



The EFCO VSK tools, as do all EFCO products, provide a complete repair system.

It is possible to combine various angles and sizes into a complete tool set as per your specification.



Subject to technical change.

EFCO Maschinenbau GmbH – Valve repair and testing equipment

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