VSK

Special tools for grinding conical valve seats

DN 8-300 mm (¼-12”)

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

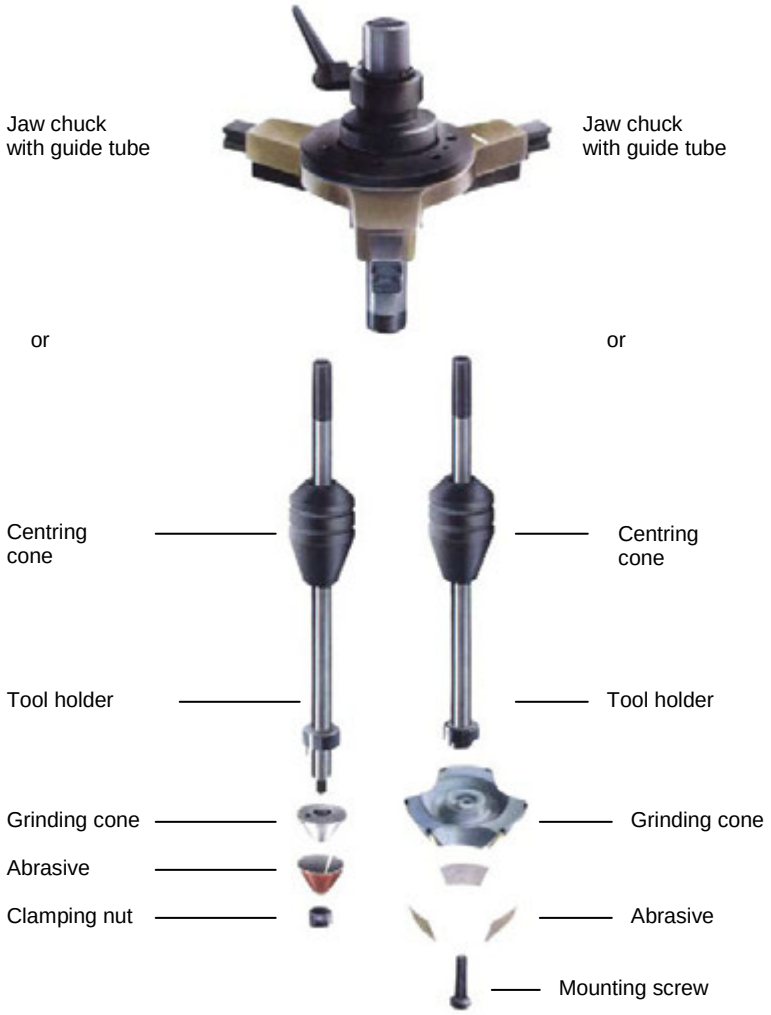
- **Due to its low weight**
  - easy handling
  - hand-held operation
  - fast setting up

EFCO VSK Tools
An impressive Concept

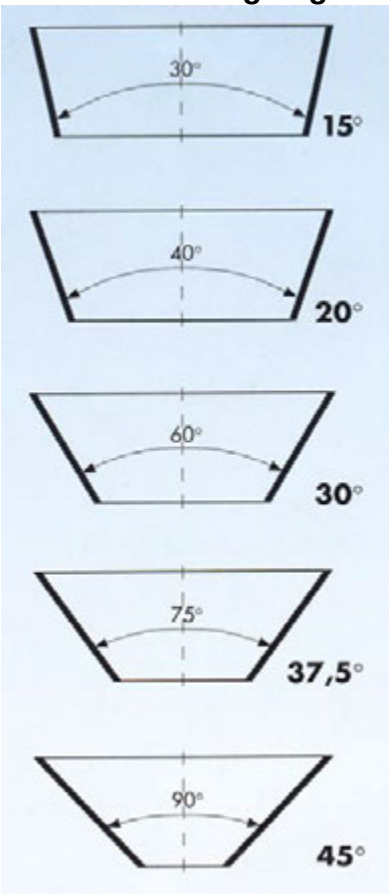
- Simple handling
- Low weight
- One-man operation
- Wear-resistant tools
- Good price/performance ratio
- High profitability and efficiency
- Optimum material removal due to use of high-quality abrasives
- Simple fitting of tools
- Safe centring using centring cone or jaw chuck, thus centred machining
- 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	VSK 8-150	VSK 8-300
DN (mm)	8-50 (¼”-2”)	8-65 (¼”-2.5”)	8-100 (¼”-4”)	80-150 (3”-6”)	80-300 (3”-12”)	8-150 (¼”-6”)	8-300 (¼”-12”)
Drive	electric 230/120 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.

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