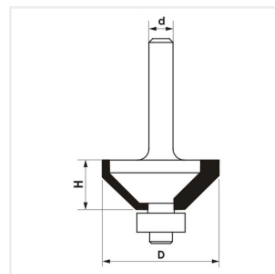


FT905

## Chamfering CNC PREMIUM router bits with bottom bearing



## Features - benefits

- » open profiles improve quality of processed surface, enable use of greater feed values, reduce cutting resistance and facilitate chip removal thanks to bigger tooth space
- » high quality of sintered carbide significantly increases durability and tool life time ? more tool efficiency
- » precise grinding of HM knives enables to achieve high tip smoothness (low roughness) what influences the tool life time and is evidence of high quality of sintered carbide used
- » easy and clear packing way ? tools can be exhibited in glass-cases or on rack

## Application

- » chamfering, milling of soft and hard raw wood and wood-based materials (chipboard, MDF, HDF, OSB etc.)
- » used in production of furniture, doors, stairs, where the elements cannot be milled in a conventional way
- » router bits with bottom bearing enable to mill according to the pattern placed under the processed material
- » used on top spindle milling machines
- » hobbing and drilling
- » raw wood and wood-based materials processing
- » used on top spindle milling machines
- » fixing the cutters in the clamps: possibility of using reducing sleeves on the shank, fix min. 2/3 of the height of the shank in the handle of the cutter

| Catalogue | Index           | Ø D [mm]<br>Working diameter | H [mm]<br>Knife height | ∠sph;<br>Blade angle | d [mm]<br>Shank diameter | L [mm]<br>Total length | Z<br>Teeth number | U.m. |
|-----------|-----------------|------------------------------|------------------------|----------------------|--------------------------|------------------------|-------------------|------|
| ●         | FT905-2408-0001 | 24,3                         | 8                      | 45st.                | 8                        | 51,2                   | Z=2               | szt. |
| ●         | FT905-3508-0001 | 35,5                         | 15,9                   | 45st.                | 8                        | 58,2                   | Z=2               | szt. |
| ●         | FT905-4412-0001 | 44,4                         | 22,2                   | 45st.                | 12                       | 68,2                   | Z=2               | szt. |