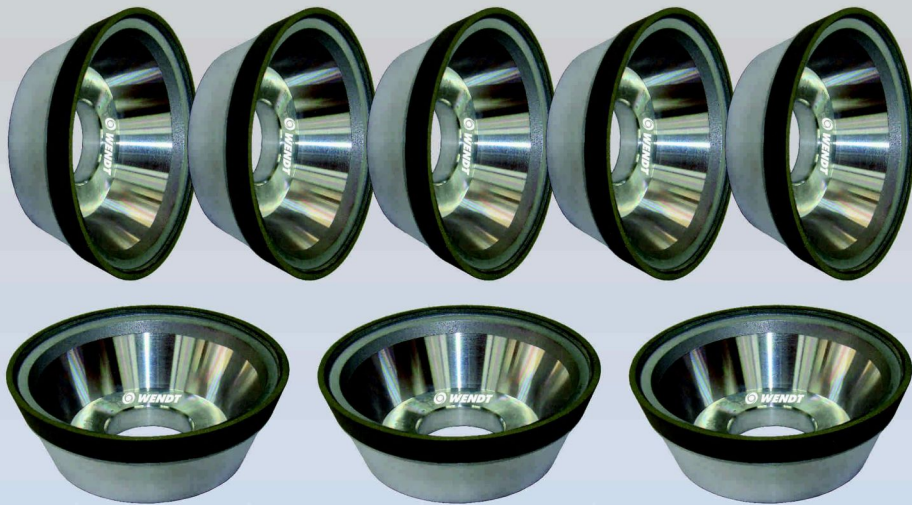


# Standard Diamond Wheels from WENDT

## Silver Line<sub>000</sub>



Type 11V9

....Get more Value for your Money

Gain a competitive Edge....

Grinding Redefined



More details on overleaf



### Applications

- ♦ Sharpening cemented carbide cutting tools
- ♦ Grinding or cutting of non-metallic materials such as carbide or ceramics
- ♦ Surface grinding of dies

### Features

- ♦ High quality synthetic diamond
- ♦ High material removal rates
- ♦ Increased wheel life in comparison to conventional
- ♦ Pre-engineered resin bond
- ♦ Free cutting
- ♦ Good for wet and dry grinding applications

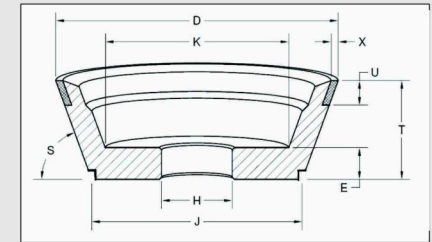
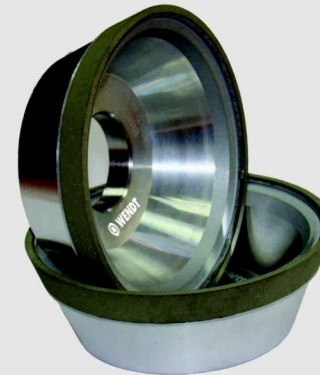
### Important notes

#### Work Support

- ♦ All work pieces should be supported firmly during the grinding process
- ♦ Any amount of vibration will cause wheel wear and produce chatter or wave marks on the ground surface
- ♦ Minimize work overhang

#### Technical Notes

- ♦ Avoid grinding steel parts with diamond wheels
- ♦ On brazed tools, use aluminum oxide wheel to back off the steel shank
- ♦ Use grinding fluid for Wet grinding



D - Diameter  
H - Hole  
J - Hub Diameter  
X - Abrasive Depth  
K - Inside Diameter of Flat  
E - Back Thickness  
U - Insert Length  
S - Face Angle

### Excessive Feeds

- ♦ Excessive feeds will result in premature wheel wear
- ♦ Excessive feed rates are characterized by :
  - A hard grinding sound, Chatter and Burn
  - High wheel wear rate and Vibration

Model No.	11V9
Specification	Standard 100 X 10 X 2
Bore Diameter	31.75 H7
Grit Size & Concentration	D 126 - 75 C
Ordering Code	A40A.RLC.200
M.R.P.	Rs. 1350/-
Tax & Payment Terms	As per regular transaction
Min. Order Qty.	50 Numbers
Delivery	Ex Stock
Packing	Standard

Since continuous improvements are made, specifications are subject to change without notice.

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