

# GW 30/341

## ANGLE POLISHING AND GRINDING TOOL

Universal pneumatic angle polishing and grinding tool for surface and varnish processing.



### BENEFITS

- Ideally suited for varnish finishing
- Ergonomically shaped handle for perfect grip and fatigue-free working
- Quiet, low-vibration operation and very good weight-to-power ratio increase efficiency and protect health
- Best economic solution thanks to long service life and low-maintenance design
- Exhaust air guide available on request to protect the worker (hose kit)
- Start lever can be mounted at the top on request (see photo)



Optional available second handle for two-hand operation



Optional available: Several Aluminum-Extensions, e.g. Roloc™-Chuck



Optional available: Bump protection SWK2 for angle head

### TECHNICAL DATA

| Item             | GW30/341                |
|------------------|-------------------------|
| Power            | 300 W                   |
| Speed            | 3,400 min <sup>-1</sup> |
| Chuck            | M14                     |
| Disc Ø max.      | Ø 100 mm                |
| Weight           | 0.7 kg                  |
| Dimensions Ø x L | 41 x 255 mm             |
| Air Consumption  | 9.0 l/s                 |
| Air Connection   | G1/4"                   |
| Recomm. Hose Ø   | 9 mm                    |
| Working Pressure | 6.3 bar                 |
| Sound Level      | 78 dB(A)                |
| Vibration        | < 2.5 m/s <sup>2</sup>  |
| Item No.         | 12112000                |

#### Scope of Delivery:

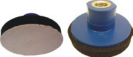
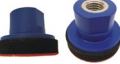
Tool with chuck M14; aluminium extension and assembly wrench

## ACCESSORIES

### Supporting Plates M14

| Item       |                                                                                   | Item No. | Plate Ø | Thickness Foam | Contact Area | Hardness |
|------------|-----------------------------------------------------------------------------------|----------|---------|----------------|--------------|----------|
| 1162K/2-30 |  | 12199002 | 30 mm   | 2 mm           | Velcro       | Hard     |
| 1162K/2-70 |                                                                                   | 12199003 | 70 mm   | 2 mm           | Velcro       | Hard     |

### Grinding Plate M14

| Item          |                                                                                   | Item No. | Plate Ø | Thickness Foam | Contact Area    | Hardness    |
|---------------|-----------------------------------------------------------------------------------|----------|---------|----------------|-----------------|-------------|
| 1162/31P      |  | 12199044 | 32 mm   | 8 mm           | Cellular Rubber | Soft        |
| 1162/31MK     |                                                                                   | 12199045 | 31 mm   | 8 mm           | Micro Velcro    | Soft        |
| 1162/32V      |                                                                                   | 12199021 | 32 mm   | 10 mm          | Rubber          | Soft        |
| 1162/50-M14   |  | 12199007 | 50 mm   | 25 mm          | Fabric          | Middle hard |
| 1162/70-M14   |                                                                                   | 12199048 | 70 mm   | 25 mm          | Fabric          | Middle hard |
| 1162K/50-M14  |  | 12199008 | 50 mm   | 25 mm          | Velcro          | Middle hard |
| 1162K/70-M14  |                                                                                   | 12199047 | 70 mm   | 25 mm          | Velcro          | Middle hard |
| 1162K/100-M14 |                                                                                   | 12199010 | 100 mm  | 11 mm          | Velcro          | Middle hard |

### Polishing Discs

| Item     | Material | Item No. | Disc-Ø | Contact Area |
|----------|----------|----------|--------|--------------|
| LFS 50-K | Lambskin | 12105000 | 50 mm  | Velcro       |
| LFS 75-K | Lambskin | 12199006 | 75 mm  | Velcro       |
| FPS 75-K | Felt     | 12199011 | 75 mm  | Velcro       |

### Fleece Discs

| Item    | Item No. | Description                   | Abrasive | Disc-Ø | Grain | PU        |
|---------|----------|-------------------------------|----------|--------|-------|-----------|
| VS50-G  | 19905006 | Vliesscheibe, grob, braun     | Korund   | 50 mm  | 60    | 100 Stück |
| VS50-M  | 19905012 | Vliesscheibe, mittel, rpt     | Korund   | 50 mm  | 120   | 100 Stück |
| VS50-SF | 19905018 | Vliesscheibe, sehr fein, blau | Korund   | 50 mm  | 180   | 100 Stück |
| VS75-G  | 19907506 | Vliesscheibe, grob, braun     | Korund   | 75 mm  | 60    | 100 Stück |
| VS75-M  | 19907512 | Vliesscheibe, mittel, rpt     | Korund   | 75 mm  | 120   | 100 Stück |
| VS75-SF | 19907518 | Vliesscheibe, sehr fein, blau | Korund   | 75 mm  | 180   | 100 Stück |

### Abrasive Paper

| Item        | Item No. | Abrasive | Disc-Ø | Grain |
|-------------|----------|----------|--------|-------|
| KOK50-K-40  | 19000104 | Korund   | 50 mm  | 40    |
| KOK50-K-60  | 19000106 | Korund   | 50 mm  | 60    |
| KOK50-K-80  | 19000108 | Korund   | 50 mm  | 80    |
| KOK50-K-100 | 19000110 | Korund   | 50 mm  | 100   |
| KOK50-K-120 | 19000112 | Korund   | 50 mm  | 120   |
| KOK50-K-150 | 19000115 | Korund   | 50 mm  | 150   |
| KOK50-K-180 | 19000118 | Korund   | 50 mm  | 180   |
| KOK50-K-220 | 19000122 | Korund   | 50 mm  | 220   |
| KOK50-K-240 | 19000124 | Korund   | 50 mm  | 240   |
| KOK50-K-320 | 19000132 | Korund   | 50 mm  | 320   |
| KOK50-K-400 | 19000140 | Korund   | 50 mm  | 400   |

| Item        | Item No. | Abrasive | Disc-Ø | Grain |
|-------------|----------|----------|--------|-------|
| KOK75-K-40  | 19000204 | Korund   | 75 mm  | 40    |
| KOK75-K-60  | 19000206 | Korund   | 75 mm  | 60    |
| KOK75-K-80  | 19000208 | Korund   | 75 mm  | 80    |
| KOK75-K-100 | 19000210 | Korund   | 75 mm  | 100   |
| KOK75-K-120 | 19000212 | Korund   | 75 mm  | 120   |
| KOK75-K-150 | 19000215 | Korund   | 75 mm  | 150   |
| KOK75-K-180 | 19000218 | Korund   | 75 mm  | 180   |
| KOK75-K-220 | 19000222 | Korund   | 75 mm  | 220   |
| KOK75-K-240 | 19000224 | Korund   | 75 mm  | 240   |
| KOK75-K-320 | 19000232 | Korund   | 75 mm  | 320   |
| KOK75-K-400 | 19000240 | Korund   | 75 mm  | 400   |

## Further

| Type       |                                                                                     | Item                           | Item No. | Description                                                      |
|------------|-------------------------------------------------------------------------------------|--------------------------------|----------|------------------------------------------------------------------|
| HFK9       |                                                                                     | Air hose                       | 93005800 | Ø 9 mm, material sold by meter, PVC, fabric-reinforced           |
| HFK13      |                                                                                     | Air hose                       | 93005900 | Ø 13 mm, material sold by meter, PVC, fabric-reinforced          |
| ÖI-1L      |                                                                                     | Compressed air oil             | 93003900 | 1 l bottle                                                       |
| ÖI-100ml   |                                                                                     | Compressed air oil             | 93004000 | 100 ml bottle                                                    |
| HOCLA2006  |                                                                                     | Grease for bevel gears         | 93019710 | 1 kg tin can                                                     |
| HOCLA2007  |                                                                                     | Gear grease                    | 93019720 | 1 kg tin can                                                     |
| FPR1       |                                                                                     | Grease gun                     | 93004400 | For greasing the angle head (grease dispenser)                   |
| WE-R3/8"-K |                                                                                     | Maintenance unit               | 93001100 | Connecting thread R 3/8, 1.15 m³/min volume flow                 |
| WE-R1/2"-K |                                                                                     | Maintenance unit               | 93001400 | Connecting thread R 1/2, 2.4 m³/min volume flow                  |
| SWK2       |  | Bump Protection for Angle Head | 93000101 | Pump protection, silicon free, for tool or work piece protection |
| 2504-1/4"  |  | Hose Kit                       | 93005001 | Exhaust air guide for workers protection                         |
| HG-D24-A   |  | Second Handle                  | 01215008 | Handle, holder (set = 2 pieces), screws (2 pieces)               |

Please contact us for further accessories.