**Machine Name : Cylindrical grinder**

**Brand : OKUMA**

**Machine Model : GP40*265**

**Stock No. : 813670**

**Ex-factory Date : 2006**



**Main Technical Parameters:**

Swing diameter:430 mm
Maximum grinding diameter:400 mm
Processing length:2700mm
Maximum grinding load capacity:500 kg
Grinding wheel speed:1030 rpm
Grinding wheel shaft diameter:90 mm
Spindle speed:200 rpm
Table automatic feed range:50~4000 mm/min
Table swivel angle:6°
Table travel:2760 mm
Total motor power:15.2 KW
Floor space:8470 × 2850 mm





PamtonSchnell









| 機種 | GP 33 | | | | GP 40 | | | | | | GP 55 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 33×65 | 33×90 | 33×115 | 33×165 | 40×65 | 40×90 | 40×115 | 40×165 | 40×215 | 40×265 | 55×90 | 55×115 | 55×165 | 55×215 |
| 重量 | 380 | | | | 480 | | | | | | 550 | | | |
| 大振り | 330 | | | | 430 | | | | | | 580 | | | |
| 大距離 | 700 | 950 | 1200 | 1700 | 700 | 950 | 1200 | 1700 | 2200 | 2700 | 950 | 1200 | 1700 | 2200 |
| 重量 | 380 | | | | 480 | | | | | | 550 | | | |
| 砥石幅 | 1枚砥石 150 組合わせ砥石 180 | | | | 1枚砥石 205 組合わせ砥石 255 | | | | | | 1枚砥石 205 組合わせ砥 | | | |
| 能力 kg | 200 | 300 | 300 | 500 | 300 | 400 | 500 | 500 | 500 | 500 | 400 | 500 | 500 | 500 |
| kg×m | 60×200 | | | | 100×200 | | | | | | 100×200 | | | |
| 寸法 | 810×幅×254 | | | | 760×幅×304.8 | | | | | | 760×幅304.8 | | | |
| 重量 m | 1025 | 1325 | | | 840 | 1030 | | | | | 840 | 103 | | |
| 砥石幅 | 35～85 | | | | 35～130 | | | | | | 35～130 | | | |
| 大砥石幅 | 100 | | | | 130 | | | | | | 130 | | | |
| 注 | 70 | | | | 90 | | | | | | 90 | | | |
| 期 | 275 | | | | 375 | | | | | | 375 | | | |
| 期 | 75 | | | | 75 | | | | | | 75 | | | |
| 重量 | 97 | | | | 70 | | | | | | 145 | | | |
| 移動用 | 200 | | | | 300 | | | | | | 300 | | | |
| 移動用 | 2φ | | | | 2φ | | | | | | 2φ | | | |
| 込量 | 0.0025φ | | | | 0.0025φ | | | | | | 0.0025φ | | | |
| 期用 | 1.8φ | | | | 1.8φ | | | | | | 1.8φ | | | |
| (両端) | 0.05φ | | | | 0.05φ | | | | | | 0.05φ | | | |

| 機種 | GP 33 | | | | GP 40 | | | | | | GP 55 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 33×65 | 33×90 | 33×115 | 33×165 | 40×65 | 40×90 | 40×115 | 40×165 | 40×215 | 40×265 | 55×90 | 55×115 | 55×165 | 55× |
| 変換数 | 8 (4×2) | | | | 8 (4×2) | | | | | | 8 (4× | | | |
| r.p.m | 25 36 50 72 105 150 210 300 | | | | 18 25 35 46 68 100 135 200 | | | | | | 10 14 20 28 41 60 | | | |
| テーパ | M. T. №4 | | | | M. T. №5 | | | | | | M. T. № | | | |
| 移動量 | 50 | | | | 50 | | | | | | 50 | | | |
| テーパ | M. T. №4 | | | | M. T. №5 | | | | | | M. T. № | | | |
| mm/min | 50～4000 | | | | 50～4000 | | | | | | 50～400 | | | |
| 角度 | 9° | 9° | 9° | 8° | 9° | 9° | 9° | 8° | 6° | 6° | 9° | 9° | 8° | 6 |
| 主の移動量 | 幅20 歯2 | | | | 幅20 歯2 | | | | | | 幅20 | | | |
| 移動距離 | 740 | 990 | 1240 | 1810 | 810 | 1060 | 1310 | 1810 | 2260 | 2760 | 1060 | 1310 | 1810 | 2 |
| 力 | 11 | | | | 15.2 | | | | | | 15.2 | | | |
| 電動機 | 7.5 | | | | 11 | | | | | | 11 | | | |
| 電動機 | 1.5 | | | | 1.5 | | | | | | 1.5 | | | |
| 動機 | 1.5／0.75 | | | | 2.2／1.1 | | | | | | 2.2／1. | | | |
| 電動機 | 0.4 | | | | 0.4 | | | | | | 0.4 | | | |
| 用電動機 | 0.1 | | | | 0.1 | | | | | | 0.1 | | | |
| ア A | 200 | 200 | 200 | 300 | 200 | 200 | 200 | 300 | 300 | 300 | 200 | 200 | 300 | 3 |
| ア B | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 1 |
| 砥石 | 50 | | | | 50 | | | | | | 50 | | | |
| 面積 | 3440 ×2450 | 3940 ×2450 | 4440 ×2450 | 5830 ×2570 | 3625 ×2850 | 4100 ×2850 | 4620 ×2850 | 5800 ×2850 | 7140 ×2850 | 8470 ×2854 | 4100 ×2850 | 4620 ×2850 | 5800 ×2850 | 7 |