

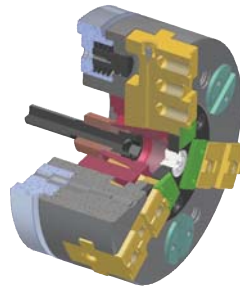
PHDN 내경용 풀-다운 척

Inside Pull-Down Chuck

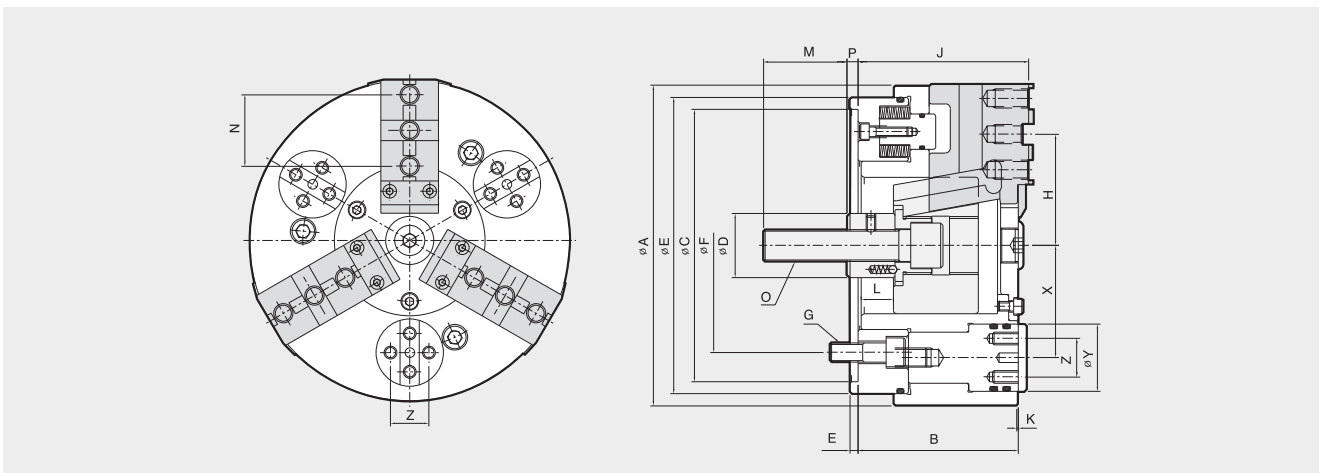


SPECIAL CHUCK

- Ideal for clamping workpieces with small gripping surfaces
- Sliding jaws clamp the component; then, the entire chuck body pulls down to location for accurate machining



- 고정 폭이 좁은 가공물의 고정에 적합
- 가공물의 우수한 평행도와 직각도



Dimensions / 치수표

| | A | B | C(h) | D | E | F | G | Hmax. | Hmin. | J | K | Lmax. | Lmin. | M | N | O | Pmax. | Pmin. | X | Y | Z |
|----------|-----|-----|------|----|---|-------|-----|-------|-------|-----|---|-------|-------|----|------|-----|-------|-------|-----|----|----|
| PHDN-200 | 200 | 105 | 170 | 40 | 5 | 133.4 | M12 | 71.5 | 67.3 | 107 | 1 | 34 | 10 | 52 | 44.5 | M20 | 15 | -9 | 70 | 42 | 24 |
| PHDN-250 | 250 | 115 | 220 | 40 | 5 | 171.4 | M16 | 87 | 81.7 | 117 | 1 | 34 | 4 | 60 | 54 | M20 | 24 | -6 | 87 | 50 | 30 |
| PHDN-300 | 300 | 123 | 220 | 50 | 5 | 171.4 | M16 | 105 | 99 | 125 | 1 | 39 | 5 | 60 | 63.5 | M24 | 23 | -11 | 108 | 68 | 40 |
| PHDN-380 | 380 | 135 | 300 | 50 | 5 | 235 | M20 | 133.5 | 127.5 | 137 | 1 | 50 | 16 | 60 | 76.2 | M24 | 19 | -15 | 130 | 80 | 54 |

Specifications / 사양

| | Clamping Force (kgf) | Max. Drawbar Pull (kgf) | Jaw Stroke mm(dia) | Plunger Stroke (mm) | Stop Traction (kg/f) | Max. Speed (r.p.m.) | Weight (kg) |
|----------|----------------------|-------------------------|--------------------|---------------------|----------------------|---------------------|-------------|
| PHDN-200 | 8100 | 3000 | 8.5 | 24 | 200 | 3500 | 21 |
| PHDN-250 | 11000 | 4000 | 10.5 | 30 | 300 | 3000 | 37 |
| PHDN-300 | 13500 | 5000 | 12.0 | 34 | 300 | 2500 | 54 |
| PHDN-380 | 16500 | 6000 | 12.0 | 34 | 450 | 2000 | 95 |