

Placa de metal duro Grand Sea / blanks o tamanho comum de largura \* largura é de 200 \* 200mm. 150mm \* 150mm, 105 \* 105m, 100 \* 100mm. A altura comum de .0.5 ~ 75mm.

Ou tamanho personalizado disponível como pedido do cliente!

### 标准产品

Standard products

| 规格<br>Specifications | 公差Tol.(mm) |         |         | 精坯Grounds |
|----------------------|------------|---------|---------|-----------|
|                      | 毛坯 Blanks  |         |         |           |
|                      | T          | L       | W       |           |
| 1×100×100            | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 2×100×100            | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 4×100×100            | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 5×100×100            | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 6×100×100            | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 8×100×100            | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 10×100×100           | +0.5~+1.5  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 15×100×100           | +1.0~2.5   | +0~+2.0 | +0~+2.0 | ±0.01     |
| 20×100×100           | +1.0~2.5   | +0~+2.0 | +0~+2.0 | ±0.01     |
| 26×100×100           | +1.0~2.5   | +0~+2.0 | +0~+2.0 | ±0.01     |
| 30×100×100           | +1.0~2.5   | +0~+2.0 | +0~+2.0 | ±0.01     |
| 40×100×100           | +1.0~2.5   | +0~+2.0 | +0~+2.0 | ±0.01     |
| 50×100×100           | +1.0~2.5   | +0~+2.0 | +0~+2.0 | ±0.01     |
| 60×100×100           | +1.0~+3.0  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 70×100×100           | +1.0~+3.0  | +0~+2.0 | +0~+2.0 | ±0.01     |
| 75×100×100           | +1.0~+3.0  | +0~+2.0 | +0~+2.0 | ±0.01     |

### 非标准产品

Non standard products

| 规格<br>Specifications  | 公差Tol.(mm)  |         |         | 精坯Grounds |
|-----------------------|---|---------|---------|-----------|
|                       | 毛坯 Blanks   |         |         |           |
|                       | T   | L       | W       |           |
| H ( 5.0~45 ) ×100×50  | 参照上表公差<br>Tolerances as<br>per standard<br>products | ±0~+2.0 | ±0~+2.0 | ±0.01     |
| H ( 5.0~45 ) ×120×120 |   | ±0~+3.0 | ±0~+3.0 | ±0.01     |
| H ( 5.0~60 ) ×150×150 |   | ±0~+4.0 | ±0~+4.0 | ±0.01     |
| H ( 5.0~75 ) ×180×180 |   | ±0~+5.0 | ±0~+5.0 | ±0.02     |
| H ( 5.0~65 ) ×200×200 |   | ±0~+5.0 | ±0~+5.0 | ±0.02     |

### Grau Recomendação

| 材质名称<br>(Grade) | WC<br>(%) | CO<br>(%) | 晶粒度<br>Grain size<br>( $\mu\text{m}$ ) | 比重<br>Density<br>( $\text{g}/\text{cm}^3$ ) $\pm 0.1$ | 硬度<br>Hardness<br>(HRA) $\pm 0.5$ | 抗折力<br>TRS<br>( $\text{kgf}/\text{mm}^2$ ) |
|-----------------|-----------|-----------|--|---|-----------------------------------|--|
| HG2             | 94        | 6         | 1.2                                    | 14.95   | 91.3                              | >280                                       |
| HG3             | 92        | 8         | 1.2                                    | 14.75   | 90.5                              | >280                                       |
| HG4             | 90        | 10        | 1.2                                    | 14.50   | 90.0                              | >280                                       |
| HG5             | 88        | 12        | 1.2                                    | 14.30   | 89.0                              | >280                                       |
| HG6             | 85.5      | 14.5      | 2.0                                    | 14.00   | 86.5                              | >300                                       |
| HG7             | 83.4      | 16.6      | 1.6                                    | 13.75   | 85.5                              | >280                                       |
| H12S            | 88        | 12        | 0.6                                    | 14.25   | 91.5                              | >350                                       |
| HGF20           | 88.5      | 11.5      | 0.8                                    | 14.25   | 91.0                              | >320                                       |
| HGF25           | 87        | 13        | 1.0                                    | 14.10   | 90.0                              | >320                                       |
| HGF30           | 85        | 15        | 1.0                                    | 13.90   | 89.0                              | >320                                       |
| HD9             | 78        | 22        | 2.0                                    | 13.05   | 82.5                              | >280                                       |
| HD11            | 79        | 21        | 1.6                                    | 13.45   | 84.5                              | >280                                       |
| HD12            | 76        | 24        | 2.0                                    | 13.15   | 83.0                              | >280                                       |