

RoHS10

SPM
T-SPM

SJM

● 顶料销突出量的计算方法(参考值) **P.267**
● 顶料孔参数请参考基本顶料型凸模 **P.262**
● 顶料销参数请参考顶料销组件 **P.265**

(翻边范例)

| Catalog No. Type | M | L | Type | V | P | B | S | E | M x P | d: 凹模内径, h: 翻边高度, 被加工材料: SPCC (实验值) | | | | | | | |
|---------------------|-----|----|------|------|-----|---|-----|----------|-------------|-------------------------------------|------|------|------|------|------|------|-----|
| | | | | | | | | | | Type | t | 0.6 | 0.8 | 1.0 | 1.2 | 1.6 | 2.0 |
| SPM T-SPM | 2.6 | | A | 2.22 | 1.5 | 6 | 2 | 2.7 | M2.6 x 0.45 | A | d | 3.12 | 3.34 | 3.72 | | | |
| | | | | | | | | | | h | 1.3 | 1.47 | 1.77 | | | | |
| | | | | | | | | | | B | d | 3.15 | 3.37 | 3.75 | | | |
| | | | | | | | | | | h | 1.3 | 1.5 | 1.8 | | | | |
| SPM T-SPM SJM | 3 | 41 | A | 2.59 | 1.9 | 8 | 3 | 3.6 | M3 x 0.5 | A | d | 3.49 | 3.79 | 3.99 | 4.39 | | |
| | | | | | | | | | | h | 1.3 | 1.55 | 1.75 | 2.05 | | | |
| | | | | | | | | | | B | d | 3.53 | 3.83 | 4.03 | 4.43 | | |
| | | | | | | | | | | h | 1.35 | 1.6 | 1.75 | 2.07 | | | |
| | 4 | 51 | A | 2.72 | 3.7 | 8 | 3 | 3.7 | M3 x 0.5 | A | d | 3.62 | 3.92 | 4.12 | 4.52 | | |
| | | | | | | | | | | h | 1.37 | 1.6 | 1.77 | 2.1 | | | |
| | | | | | | | | | | C | d | 3.66 | 3.96 | 4.16 | 4.56 | | |
| | | | | | | | | | | h | 1.4 | 1.65 | 1.8 | 2.15 | | | |
| | 5 | 61 | A | 3.39 | 3.9 | 8 | 4 | 3.9 | M4 x 0.7 | A | d | 4.29 | 4.59 | 4.79 | 5.07 | 5.79 | |
| | | | | | | | | | | h | 1.5 | 1.77 | 2.0 | 2.17 | 2.6 | | |
| | | | | | | | | | | B | d | 4.34 | 4.64 | 4.84 | 5.12 | 5.84 | |
| | | | | | | | | | | h | 1.5 | 1.77 | 2.0 | 2.2 | 2.65 | | |
| 5 | 71 | A | 3.44 | 4.1 | 8 | 4 | 4.1 | M4 x 0.7 | A | d | 4.54 | 4.84 | 5.04 | 5.32 | 6.04 | | |
| | | | | | | | | | h | 1.6 | 1.85 | 2.07 | 2.27 | 2.7 | | | |
| | | | | | | | | | C | d | 4.59 | 4.89 | 5.09 | 5.37 | 6.09 | | |
| | | | | | | | | | h | 1.63 | 1.9 | 2.1 | 2.3 | 2.73 | | | |
| 5 | | A | 4.33 | 5.4 | 8 | 4 | 5.4 | M5 x 0.8 | A | d | | 5.83 | 6.01 | 6.57 | 7.33 | | |
| | | | | | | | | | h | | 2.27 | 2.47 | 2.85 | 3.5 | | | |
| | | | | | | | | | B | d | | 5.88 | 6.06 | 6.62 | 7.38 | | |
| | | | | | | | | | h | | 2.3 | 2.52 | 2.9 | 3.52 | | | |
| 5 | | A | 4.62 | 5.6 | 8 | 4 | 5.6 | M5 x 0.8 | A | d | | 6.12 | 6.30 | 6.86 | 7.62 | | |
| | | | | | | | | | h | | 2.42 | 2.65 | 3.0 | 3.62 | | | |
| | | | | | | | | | C | d | | 6.17 | 6.35 | 6.91 | 7.67 | | |
| | | | | | | | | | h | | 2.45 | 2.7 | 3.05 | 3.65 | | | |

Order 订货范例
Catalog No. - L - Type
SPM 3 - 51 B

Delivery 交货期
5 天发货
● 必须变更全长L·S等尺寸时, 请利用拉深凸模的8C形状。 **P.694**
● 数量≥201时, 请另询交货期。 ● 尺寸指定规格 **P.667·668**

RoHS10

SPMSB
SPMBL

— 抛光加工 —
L-SPMSB
L-SPMBL

● 材质 相当于SKD11
● 硬度 60~63HRC

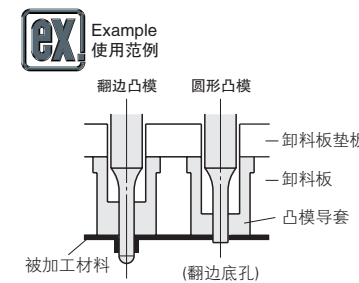
| B | H | Catalog No. | | 指定单位0.1mm L | 指定单位0.01mm P | R | | |
|----|----|----------------------------|------|----------------|-----------------|-------------|---|---|
| | | Type | 刀口长度 | | | | | |
| 10 | 5 | SPMB — 抛光加工 — L-SPMB | S | 40.0~80.0 | 1.50~2.99 | 2 | 3 | |
| | 7 | | | | | 2.00~2.99 | 2 | 3 |
| | 8 | | | | | 3.00~3.99 | 3 | 4 |
| | 9 | | | | | 2.00~2.99 | 2 | 3 |
| 15 | 11 | SPMB — 抛光加工 — L-SPMB | S | 45.0~80.0 | 2.50~2.99 | 3 | 4 | |
| | 13 | | | | | 3.00~4.99 | 3 | 4 |
| | 16 | | | | | 5.00~5.99 | 4 | 4 |
| | 13 | | | | | 3.00~4.99 | 3 | 4 |
| 15 | 5 | SPMB — 抛光加工 — L-SPMB | L | 45.0~80.0 | 8.00~9.99 | 4 | 5 | |
| | 7 | | | | | 6.00~9.99 | 5 | 6 |
| | 8 | | | | | 10.00~11.99 | 5 | 6 |
| | 9 | | | | | 1.50~2.99 | 2 | 3 |
| 21 | 11 | SPMB — 抛光加工 — L-SPMB | L | 50.0~80.0 | 2.00~2.99 | 2 | 3 | |
| | 13 | | | | | 3.00~3.99 | 3 | 4 |
| | 16 | | | | | 2.00~2.99 | 2 | 3 |
| | 13 | | | | | 3.00~4.99 | 3 | 4 |
| 21 | 13 | SPMB — 抛光加工 — L-SPMB | L | 50.0~90.0 | 5.00~5.99 | 3 | 4 | |
| | 16 | | | | | 3.00~4.99 | 3 | 4 |
| | 13 | | | | | 5.00~6.99 | 4 | 4 |
| | 16 | | | | | 3.00~4.99 | 3 | 4 |
| 21 | 16 | SPMB — 抛光加工 — L-SPMB | L | 50.0~90.0 | 8.00~9.99 | 4 | 5 | |
| | 13 | | | | | 6.00~9.99 | 5 | 6 |
| | 16 | | | | | 10.00~11.99 | 5 | 6 |
| | 13 | | | | | 6.00~9.99 | 5 | 6 |

● P>D-0.03... ℓ=0 P>D-0.03时, 不带D=3 (导入部)。 ● 抛光加工型P尺寸指定单位为0.001mm。

Order 订货范例
Catalog No. - L - P - R
SPMSB 4 - 42.0 - P3.64 - R3

Delivery 交货期
3 天发货
● 上海·广州发货
● 数量≥201时, 请另询交货期。

Alterations 追加加工
Catalog No. - L - P - R - (BC·HC·TC...etc.)
SPMSB 6 - 51.0 - P2.50 - R2 - KC



| Alterations | Code | Spec. |
|-------------|------|--|
| 刃口追加加工 | BC | 变更刃口长度 R+2≤BC≤BCmax. 指定单位0.1mm ● 全长必须为刃口长度+30mm以上。 |
| | PKC | 变更P尺寸公差 p ₀ ^{+0.01} ⇄ +0.005 ● 抛光加工型不适用 |
| 凸缘部追加加工 | HC | 变更凸缘直径 D≤HC<H 指定单位0.1mm |
| | TC | 变更凸缘厚度 2≤TC<5 指定单位0.1mm(TC并用时, 指定单位可为0.01mm) ● 全长即为指定尺寸。 |
| | TCC | 凸缘部C倒角加工 提升凸模头部的强度 P.1653 指定单位0.1mm 0.5≤TCC≤(H-D)/2 ● H≤5时, TCC为0.5 |

| Alterations | Code | Spec. |
|-------------|------|--|
| 凸缘部追加加工 | KC | 凸缘部单面止回加工 |
| | WKC | 止回平行加工(双面) |
| | TKC | 变更凸缘厚度公差 T ₀ ^{+0.3} ⇄ +0.02 0 |
| | TKM | 变更凸缘厚度公差 T ₀ ^{+0.3} ⇄ 0 -0.02 |
| 其他 | NDC | 无导入部 ℓ≥3 ⇄ ℓ=0 |