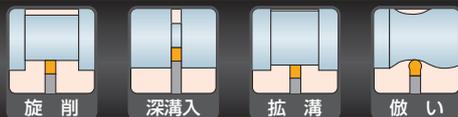


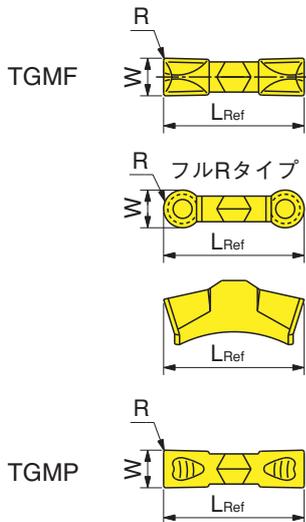
トップグリッ

多機能加工用チップ
多機能加工用一体型ホルダー



TGMF
TGMP (トップグリッ)

販売単位：10個



| 型番 | 寸法 (mm) | | | PVDコーティング | | | | CVDコーティング | | 超硬 | サーメット |
|------------------------|--------------|--------------|-------|-----------|-------|-------|-------|-----------|--------|------|-------|
| | W ± 0.05 | R ± 0.05 | L | IC354 | IC808 | IC830 | IC908 | IC428 | IC8250 | IC20 | IC20N |
| TGMF 302 | 3.00 | 0.2 | 13.50 | | ● | ● | ● | ● | ● | ● | ● |
| TGMF 304 | 3.00 | 0.4 | 13.50 | | ● | ● | ● | ● | ● | ● | ● |
| TGMF 402 | 4.00 | 0.2 | 17.80 | | ● | ● | ● | ● | ● | ● | ● |
| TGMF 404 | 4.00 | 0.4 | 17.80 | | ● | ● | ● | ● | ● | ● | ● |
| TGMP 506 | 5.00 | 0.6 | 17.80 | | | | | | ● | | ● |
| TGMF 508 | 5.00 | 0.8 | 17.80 | | ● | ● | ● | ● | ● | ● | ● |
| TGMF 635-080 (TGMF608) | 6.35 | 0.8 | 22.16 | | ● | ● | ● | ● | ● | ● | ● |
| TGMF 315 | 3.00 | 1.5 | 13.50 | | ● | ● | ● | | ● | | |
| TGMF 420 | 4.00 | 2.0 | 17.80 | | ● | ● | ● | ● | ● | | |
| TGMF 525 | 5.00 | 2.5 | 17.80 | | ● | ● | ● | ○ | ● | | |
| TGMF 630 | 6.00 | 3.0 | 22.14 | | ● | ● | ● | | ● | | |

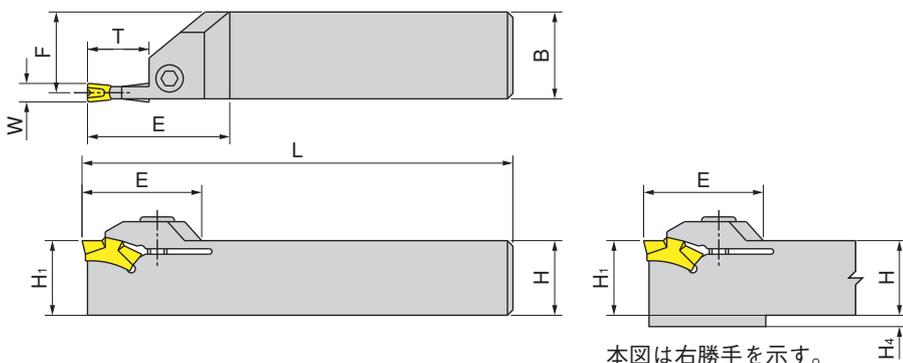
外径ホルダー：TGDR/L D17頁 内径ホルダー：TGIR/L D63頁
 外径ブレード：TGHN D19頁 内径ブレード：TGHN-M D80頁
 外径アダプター：TGPAD D18頁

IC354、IC635をご使用の場合は、最新のコーティングIC808、IC830、IC908、IC8250を推奨致します。



TGMF

TGMP



本図は右勝手を示す。

TGDR

TGDR/L

| 型番 | 在庫 | | 寸法 (mm) | | | | | | | スクリュー | レンチ | Wチップ幅 | 適合チップ |
|----------------|----|---|------------------|----|-----|-------|------|------|----------------|--------------------|--------|-------|---------|
| | R | L | H=H ₁ | B | L | F | E | Tmax | H ₄ | | | | |
| TGDR/L 1616-3M | ● | ● | 16 | 16 | 100 | 14.75 | 30.5 | 7.5 | 6 | SR M5×12 DIN912 | HW 4.0 | 3 | TGMF3 |
| TGDR/L 2020-3M | ● | ● | 20 | 20 | 125 | 18.75 | 30.5 | 7.5 | — | | | | |
| TGDR/L 2525-3M | ● | ● | 25 | 25 | 140 | 23.75 | 30.5 | 7.5 | — | | | | |
| TGDR/L 1616-4M | ● | ● | 16 | 16 | 100 | 14.25 | 32.2 | 9.0 | 6 | | | | |
| TGDR/L 2020-4M | ● | ● | 20 | 20 | 125 | 18.25 | 32.2 | 9.0 | 6 | | | | |
| TGDR/L 2525-4M | ● | ● | 25 | 25 | 140 | 23.25 | 34.0 | 15.5 | — | | | | |
| TGDR/L 2525-5M | ● | ● | 25 | 25 | 140 | 22.75 | 37.0 | 18.0 | — | | | | |
| TGDR/L 3232-5M | ● | ● | 32 | 32 | 150 | 29.75 | 45.0 | 22.0 | — | SR M6×12 DIN912 | HW 5.0 | 5 | TGMF/P5 |
| TGDR/L 2525-6M | ● | ● | 25 | 25 | 150 | 22.50 | 43.0 | 22.0 | — | SR M6×16 DIN912 | | | |
| TGDR/L 3232-6M | ● | ● | 32 | 32 | 150 | 29.50 | 43.0 | 22.0 | — | | | | |

溝入・多機能工具