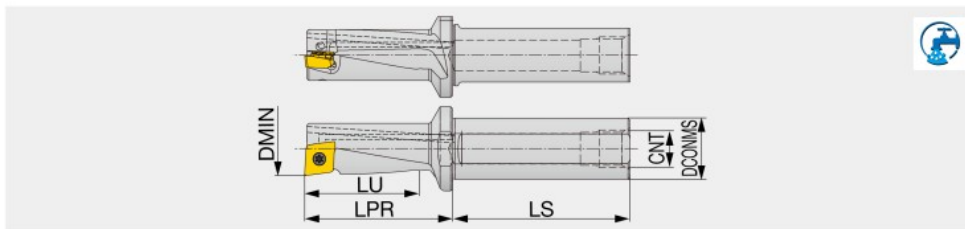


TBM

最大加工穴深さ L/D = 2.25用



| 形番 | DMIN | DCONMS | LU | LS | LPR | CNT | インサート | トルク* |
|---------------------------|------|--------|------|------|-------|-------------|----------------|------|
| New TBM08RF12-2.25 | 8 | 12 | 18 | 41.5 | 22.5 | - | XCMT040102R-PS | 0.7 |
| TBM10R/LF12-2.25 | 10 | 12 | 22.5 | 41.5 | 28.45 | UNF 5/16-24 | XOMU05X204-PS | 0.7 |
| TBM12R/LF16-2.25 | 12 | 16 | 27 | 43.9 | 33.53 | G 1/8 | XOMU06H204-PS | 1 |
| TBM14R/LF16-2.25 | 14 | 16 | 31.5 | 46.4 | 38.57 | G 1/8 | XOMU07H304-PS | 1.3 |
| TBM16R/LF20-2.25 | 16 | 20 | 36 | 57.1 | 42.9 | G 1/8 | XOMU08T304-PS | 2.3 |
| TBM18RF25-2.25 | 18 | 25 | 40.5 | 54 | 53.96 | G 1/8 | XOMU09T304-PS | 2.3 |
| TBM20RF25-2.25 | 20 | 25 | 45 | 54 | 54.94 | G 1/8 | XOMU100404-PS | 3.5 |
| TBM25RF32-2.25 | 25 | 32 | 56.5 | 59 | 69 | G 1/8 | XOMU120404-PS | 3.5 |
| TBM32RF40-2.25 | 32 | 40 | 72 | 69 | 87.95 | G 1/8 | XOMU160508-PS | 3.5 |

トルク* : 推奨締付けトルク (N·m)

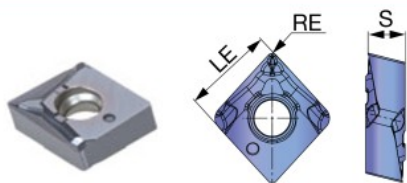
部品



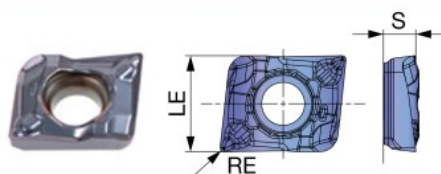
| 形番 | 締付けねじ | スパナ |
|-----------------------|---------------|--------|
| TBM08R... | CSTD-1.8 | T-6D |
| TBM10R... | CSTB-2L040 | T-6D |
| TBM12R... | CSPB-2.2 | IP-7D |
| TBM14R... | CSPB-2.5 | IP-8D |
| TBM16R..., TBM18RF... | CSTB-3 | T-9D |
| TBM20RF... | CSPB-3.5 | IP-15D |
| TBM25RF... | CSTB-4 | T-15D |
| TBM32RF... | CSTB-4.5L110P | T-15D |

インサート

XOMU-PS



XCMT-PS



| | | | | | | | | | |
|---------|---|--|--|--|--|--|--|--|--|
| P 鋼 | ★ | | | | | | | | |
| M ステンレス | ★ | | | | | | | | |
| K 鋳鉄 | ★ | | | | | | | | |
| N 非鉄金属 | ★ | | | | | | | | |
| S 難削材 | | | | | | | | | |
| H 高硬度材 | | | | | | | | | |

★ : 第一選択

| 形番 | RE | コーティング | | | | | | | | S | LE |
|----------------|-----|--------|--|--|--|--|--|--|--|------|------|
| | | AH725 | | | | | | | | | |
| XCMT040102R-PS | 0.2 | ● | | | | | | | | 1.59 | 4.7 |
| XOMU05X204-PS | 0.4 | ● | | | | | | | | 2.3 | 5.56 |
| XOMU06H204-PS | 0.4 | ● | | | | | | | | 2.7 | 6.3 |
| XOMU07H304-PS | 0.4 | ● | | | | | | | | 3.3 | 7.3 |
| XOMU08T304-PS | 0.4 | ● | | | | | | | | 3.97 | 8.3 |
| XOMU09T304-PS | 0.4 | ● | | | | | | | | 3.97 | 9.3 |
| XOMU100404-PS | 0.4 | ● | | | | | | | | 4.76 | 10.3 |
| XOMU120404-PS | 0.4 | ● | | | | | | | | 4.76 | 12.8 |
| XOMU160508-PS | 0.8 | ● | | | | | | | | 5.56 | 16.3 |

● : 新製品

● : 設定アイテム