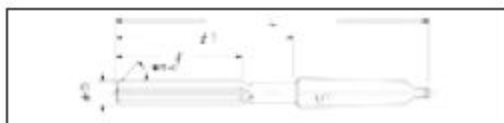


# MR

マシンリーマ  
Machine reamers



■材質：HSS

| 刃径   | 刃長  | 全長  | 筒下長 | 柄   |
|------|-----|-----|-----|-----|
| φ    | ℓ   | L   | φ1  | φ   |
| 4.0  | 35  | 110 | 44  | MT1 |
| 4.5  | 45  | 120 | 54  | MT1 |
| 5.0  | 45  | 120 | 54  | MT1 |
| 5.5  | 45  | 120 | 54  | MT1 |
| 6.0  | 50  | 130 | 64  | MT1 |
| 6.5  | 50  | 130 | 64  | MT1 |
| 7.0  | 55  | 140 | 74  | MT1 |
| 7.5  | 55  | 140 | 74  | MT1 |
| 8.0  | 60  | 150 | 84  | MT1 |
| 8.5  | 60  | 150 | 84  | MT1 |
| 9.0  | 70  | 160 | 94  | MT1 |
| 9.5  | 70  | 160 | 94  | MT1 |
| 10.0 | 70  | 160 | 94  | MT1 |
| 10.5 | 70  | 160 | 94  | MT1 |
| 11.0 | 75  | 170 | 104 | MT1 |
| 11.5 | 75  | 170 | 104 | MT1 |
| 12.0 | 75  | 170 | 104 | MT1 |
| 12.5 | 80  | 180 | 114 | MT1 |
| 13.0 | 80  | 180 | 114 | MT1 |
| 14.0 | 85  | 190 | 124 | MT1 |
| 15.0 | 90  | 210 | 130 | MT2 |
| 16.0 | 95  | 215 | 130 | MT2 |
| 17.0 | 100 | 220 | 140 | MT2 |
| 18.0 | 105 | 225 | 145 | MT2 |
| 19.0 | 105 | 225 | 145 | MT2 |
| 20.0 | 110 | 230 | 150 | MT2 |
| 21.0 | 120 | 240 | 160 | MT2 |
| 22.0 | 120 | 240 | 160 | MT2 |
| 23.0 | 130 | 250 | 170 | MT2 |
| 24.0 | 130 | 270 | 171 | MT3 |
| 25.0 | 130 | 270 | 171 | MT3 |
| 26.0 | 140 | 280 | 181 | MT3 |
| 28.0 | 140 | 280 | 181 | MT3 |
| 30.0 | 150 | 290 | 191 | MT3 |
| 32.0 | 160 | 300 | 201 | MT3 |
| 34.0 | 160 | 325 | 201 | MT4 |
| 35.0 | 165 | 330 | 206 | MT4 |
| 36.0 | 165 | 330 | 206 | MT4 |
| 38.0 | 165 | 330 | 206 | MT4 |
| 40.0 | 165 | 330 | 206 | MT4 |