

## PARAMETRI DI TAGLIO CONSIGLIATI

|          | Materiali da lavorare                 | Durezza     | Grado                       | Velocità di taglio (m/min) | Avanzamento (mm/giro) |
|----------|---------------------------------------|-------------|-----------------------------|----------------------------|-----------------------|
| <b>P</b> | Acciaio al carbonio<br>Acciaio legato | 180HB–280HB | <b>MS6015/VP15TF</b>        | 100 (50–150)               | 0.08 (0.01–0.15)      |
|          | Acciaio automatico                    | –           | <b>MS6015</b>               | 110 (30–180)               | 0.08 (0.01–0.15)      |
|          |                                       |             | <b>NX2525</b>               | 150 (50–250)               | 0.08 (0.01–0.15)      |
| <b>M</b> | Acciaio inossidabile                  | ≤200HB      | <b>VP15TF/MP9005/MP9015</b> | 80 (50–120)                | 0.06 (0.02–0.1)       |
|          |                                       | 230HB       | <b>MS9025</b>               | 100 (50–180)               | 0.08 (0.01–0.15)      |
| <b>N</b> | Metallo non ferroso                   | –           | <b>HTi10/MT9005</b>         | 150 (70–230)               | 0.09 (0.03–0.15)      |
| <b>S</b> | Lega di titanio                       | –           | <b>MT9005</b>               | 60 (40–80)                 | 0.08 (0.04–0.12)      |
|          | Lega resistente al calore             | –           | <b>MP9015/MS9025</b>        | 50 (20–75)                 | 0.08 (0.04–0.12)      |