

Qualities:

| XP | Xtreme Performance: Our best product, (also known as HP+ / UM1+ / HQ) |
|-----|--|
| HP | High Performance (also known as UM1) |
| HPF | High Performance Facet: Same as HP with facet ground clearance angle |
| SP | Standard Performance |
| SPF | Standard Performance Facet: Same as SP with facet ground clearance angle |

Material / Types:

| SC | Solid carbide |
|-----|---|
| INS | With inserts |
| R+ | *Roughing/finishing - semi finish special profile. Roughing cutter for finish cutting |

Coatings:

| C7 | Surface coating suitable for board material |
|----|---|
| C8 | Surface coating suitable for solid wood |

Abbreviations used in product texts:

| Pos | Positive spiral with upwards chip pressure |
|----------|---|
| Neg | Negative spiral with downwards chip pressure |
| R | Right hand rotation |
| L | Left hand rotation |
| P/R | *Positive spiral / Right hand rotation |
| P/L | *Positive spiral / Left hand rotation |
| N/R | *Negative spiral / Right hand rotation |
| N/L | *Negative spiral / Left hand rotation |
| f/HPL | Suitable for High Pressure Laminate |
| f/Alu | Suitable for Aluminium |
| f/akryl | Suitable for Acrylic Plastic |
| S | Shank dimension |
| Z | Number of Flutes |
| Up/ Down | *Upcut helix and downcut helix for best finishing on both side of the panel |
| Polished | With polished flute for optimal chip flow |



