

TIGRA is one of the leading suppliers of inserts for back corrugated cutterheads. Our wide range of blanks includes:



HSS: the classic blank for corrugated cutterheads:

- High Quality German manufactured steel
- Precision-ground corrugation
- Excellent grindability
- Available from stock



High Performance Steel: the economic alternative to HSS:

- High Quality German manufactured steel
- Very good lifetime in most applications
- Lower price than standard HSS
- Easier to cut than HSS
- Precision-ground corrugation

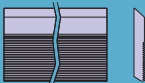


T.C.T.: Brazed-on carbide where the lifetime of HSS and High Performance Steel is not sufficient

- Very long lifetime
- High hardness
- High quality



SuperPac: the high-end blank that enables multiple regrinds because of the precise corrugation in the carbide blank. SuperPac is available in different carbide grades for longest lifetime, even in MDF. Best price-performance ratio!



Matrix - coating technology:

- Unique coating for maximum lifetime requirements
- Tool life is on average 5 times longer compared to HSS
 - Coating penetrates into the material
 - Still significantly longer tool life after resharping