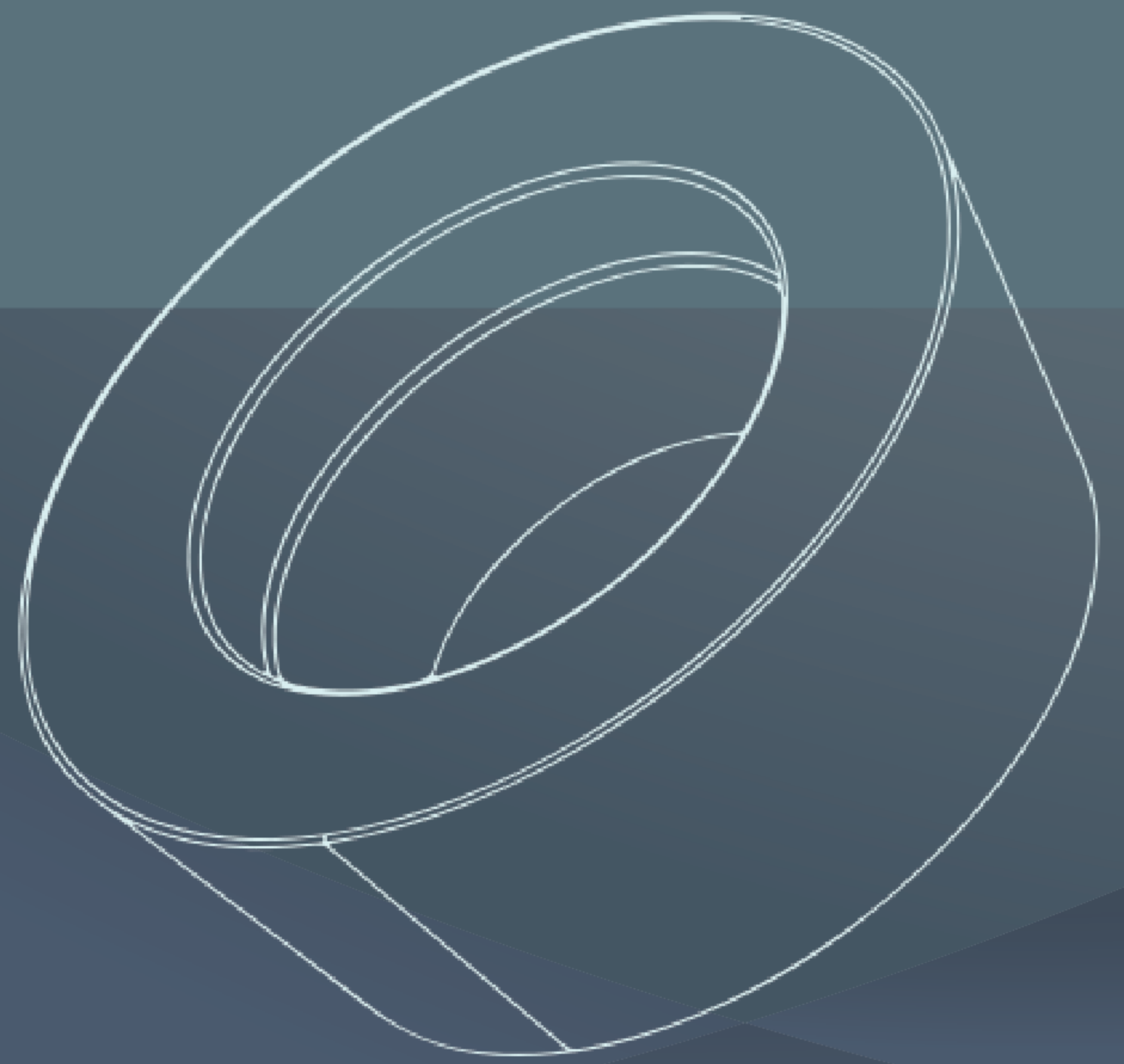


SWISS BLUE

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# HIGH HARDNESS SOLUTIONS




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# APPLICATIONS




**HIGH-FEED MILLING**  
SDMT Inserts




**TURNING - EXTERNAL**  
CNMG Inserts      TNMG Inserts  
WNMG Inserts      DNMG Inserts



**SHOLDER MILLING**  
APKT 16 Inserts & Cutters



**TURNING - INTERNAL**  
CCMT Inserts      TCMT Inserts  
DCMT Inserts



**SURFACE MILLING**  
SEKT 12T3 Inserts & Cutters



**DRILLING**  
SPMG Inserts



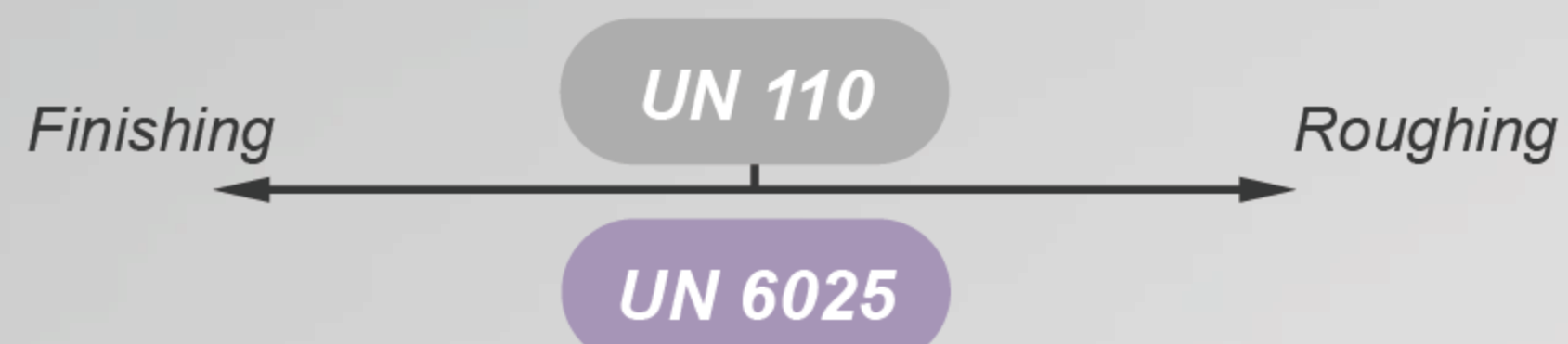
**COPY MILLING**  
RDMW Inserts  
RPMW Inserts



## GRADES

### MILLING



### TURNING



-  Grades are submicron with PVD
-  Grades are Over Micron with CVD

## BREAKERS

- W** **MILLING**  
- Flat top chip breaker  
- Min. Fz. 0.20

- PM** **MILLING / TURNING**  
- Semi Finishing breaker  
- Min. Fz. 0.18

- STD** **MILLING / TURNING**  
- Mid. Conditions breaker  
- Min. Fz. p.25

- PR** **MILLING / TURNING**  
- General chip breaker  
- Min. Fz. 0.35

## MILLING

- APKT 160408 STD UN330
- RDMW 0802 MO UN330
- RDMW 10T3 MO UN330
- RDMW 1204 MO UN330
- RPMW 0802 MO UN330
- RPMW 10T3 MO UN330
- RPMW 1204 MO UN330
- SDMT 09T312 PR UN330
- SDMT 1205 PR UN330
- SEKT 1204 PM UN330
- SNMX 1206 ZNN UN330

## CUTTERS

- AP1604-EM-25-Z2-95
- AP1604-EM-32-Z3-95
- AP1604-FM-50-Z5-22
- AP1604-FM-63-Z6-22
- AP1604-FM-80-Z7-27
- SE1204-FM-50-Z4-22
- SE1204-FM-63-Z5-22
- SE1204-FM-80-Z6-27

## DRILLING

- SPMG 050204 PR UN330
- SPMG 060204 PR UN330
- SPMG 07T308 PR UN330
- SPMG 090408 PR UN330
- SPMG 110408 PR UN330
- SPMG 140512 PR UN330

## TURNING

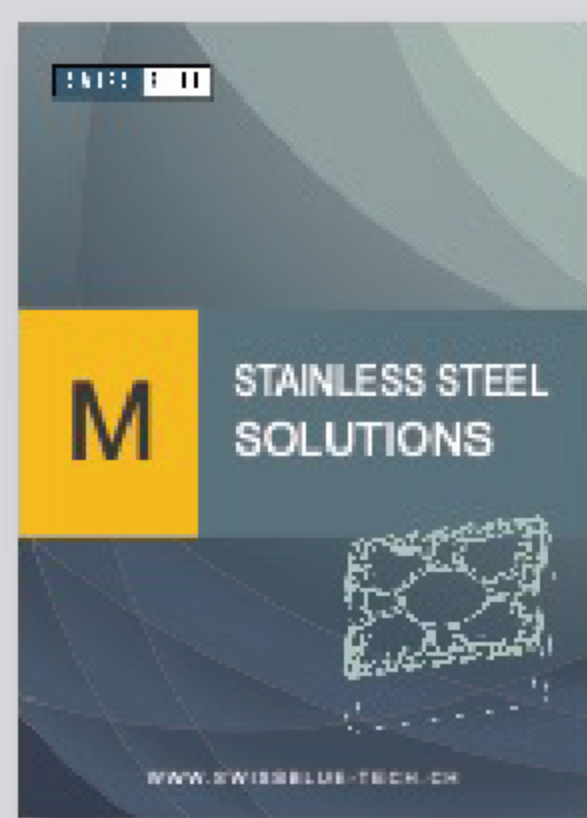
- CCMT: 09 (UN110, UN6025)
- CNMG 120408 (UN110, UN6025)
- CNMG 120412 (UN110, UN6025)
- DCMT: 11 (UN110, UN6025)
- DNMG 150608 (UN110, UN6025)
- DNMG 150612 (UN110, UN6025)
- TCMT: 16 (UN110, UN6025)
- TNMG 160408 (UN110, UN6025)
- TNMG 160412 (UN110, UN6025)
- VBMT 16 (UN110, UN6025)
- VNMG 16 (UN6025)
- WNMG 080408 (UN110, UN6025)
- WNMG 080412 (UN110, UN6025)



## OTHER APPLICATIONS



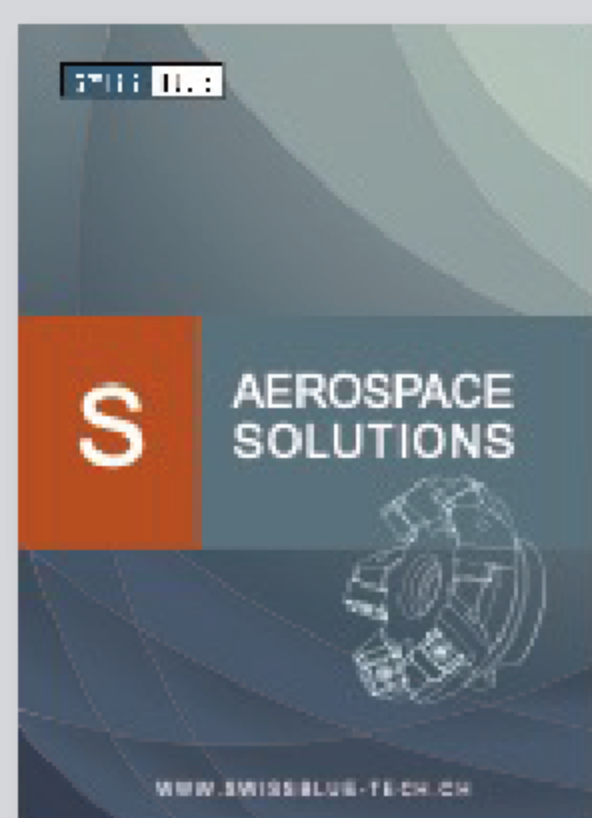
ALLOY STEEL



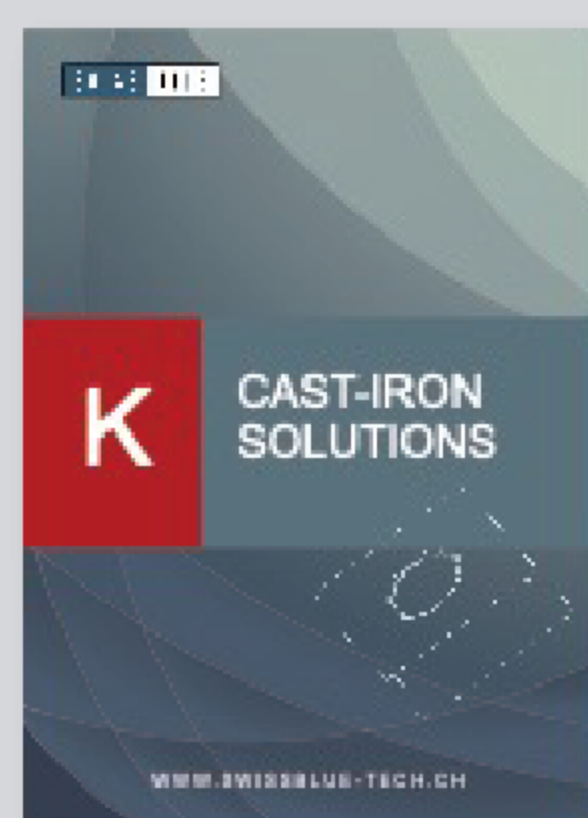
STAINLESS-STEEL



ALUMINIUM



AEROSPACE



CAST IRON

## CONTACTS



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