

NEW PRODUCT NEWS

T-TURN

expansion

TT8080 Grade Expands to Cover Positive Turning Inserts



KEY POINT

The TT8080 grade has been expanded to positive turning inserts.

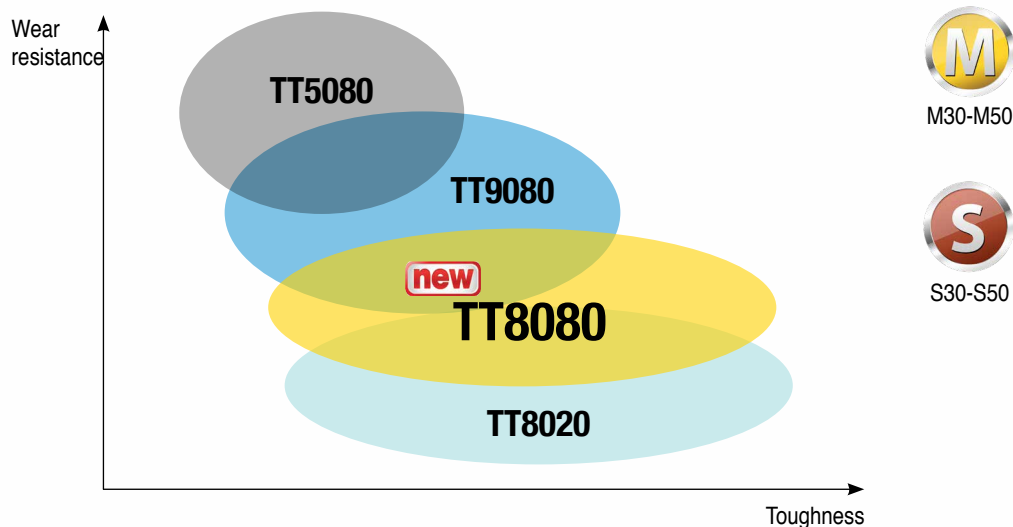
The **TT8080** grade characterized by excellent toughness and chipping resistance is suitable for a wide range of machining applications, especially on stainless steels and heat resistant alloys.

Launched in 2016, the **TT8080** grade was only available for negative inserts. Now, TaeguTec offers this same high toughness and chipping resistant grade to internal and small parts processing customers using **positive inserts** for a wider range of machining solutions.

TT8080 grade features

- Excellent machining performance for stainless steel under low cutting speed and interrupted cutting conditions
- The latest coating technology with enhanced wear resistance for long tool life
- Eliminates coating layer delamination because of the strong coating adhesion
- Superior anti-chipping ability

PVD coating application range



TT8080 grade positive inserts list

Designation
CCMT 060204 FG TT8080
CCMT 060208 FG TT8080
CCMT 09T304 FG TT8080
CCMT 09T308 FG TT8080
CCMT 120408 FG TT8080
DCMT 070204 FG TT8080
DCMT 070208 FG TT8080
DCMT 11T304 FG TT8080
DCMT 11T308 FG TT8080
SCMT 09T304 FG TT8080
SCMT 09T308 FG TT8080
TCMT 090204 FG TT8080
TCMT 090208 FG TT8080
TCMT 110204 FG TT8080
TCMT 110208 FG TT8080
TCMT 16T304 FG TT8080
TCMT 16T308 FG TT8080
VBMT 160404 FG TT8080
VBMT 160408 FG TT8080