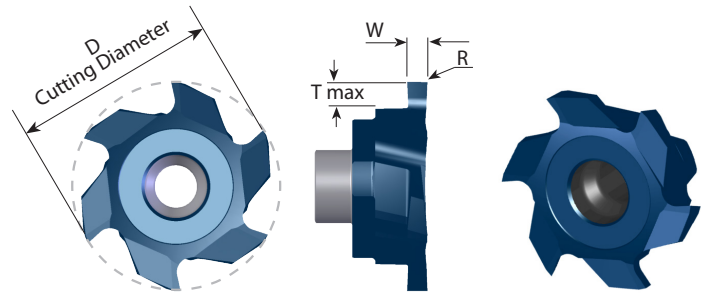


Groove Milling

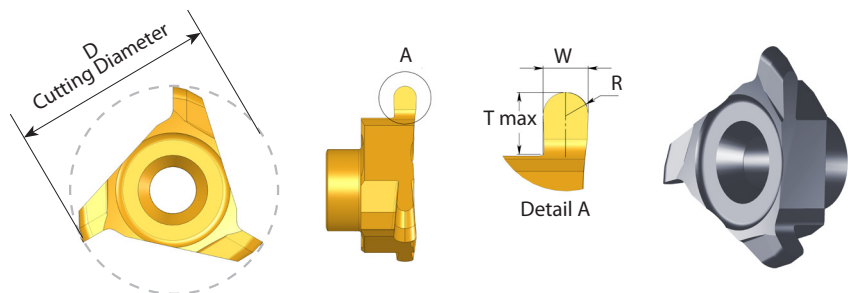
Multi Flute

DIN 471/472



Insert Type	Ordering Code	D	Nom` groove width	W -0.04	T Max.	R	Groove Dia. (min)	No. of Flutes	Holder Code*
S20	SG200 F W121	20.0	1.10	1.21	4.0	0	Ø > 20	6	H5.1, 5.2, 21
	SG200 F W141	20.0	1.30	1.41	4.0	0.1	Ø > 20	6	
	SG200 F W171	20.0	1.60	1.71	4.0	0.1	Ø > 20	6	
	SG200 F W196	20.0	1.85	1.96	4.0	0.1	Ø > 20	6	

Full Radius Groove Milling



Insert Type	Ordering Code	D	R	W ±0.02	T Max.	Groove Dia. (min)	Holder Code*
C12	C12 R11	12.4	1.1	2.2	1.7	Ø > 12.4	H3, 4, 5, 18, 20
C18	C18 R08	17.8	0.8	1.6	2.9	Ø > 17.8	H5.1, 5.2, 21
	C18 R11	17.8	1.1	2.2	2.9	Ø > 17.8	

* For complete toolholder description see pages B07-22 and 23

CMT Multi Insert Milling Cutters

CMT indexable milling inserts and cutters for Grooving, Chamfering and Threading



Inserts

- Insert profiles are fully ground
- Spiral inserts for smooth cutting operation
- Three cutting edges on each insert
- For a wide range of materials and applications

Carbide grade: MT7

Milling cutters / Disc milling cutter

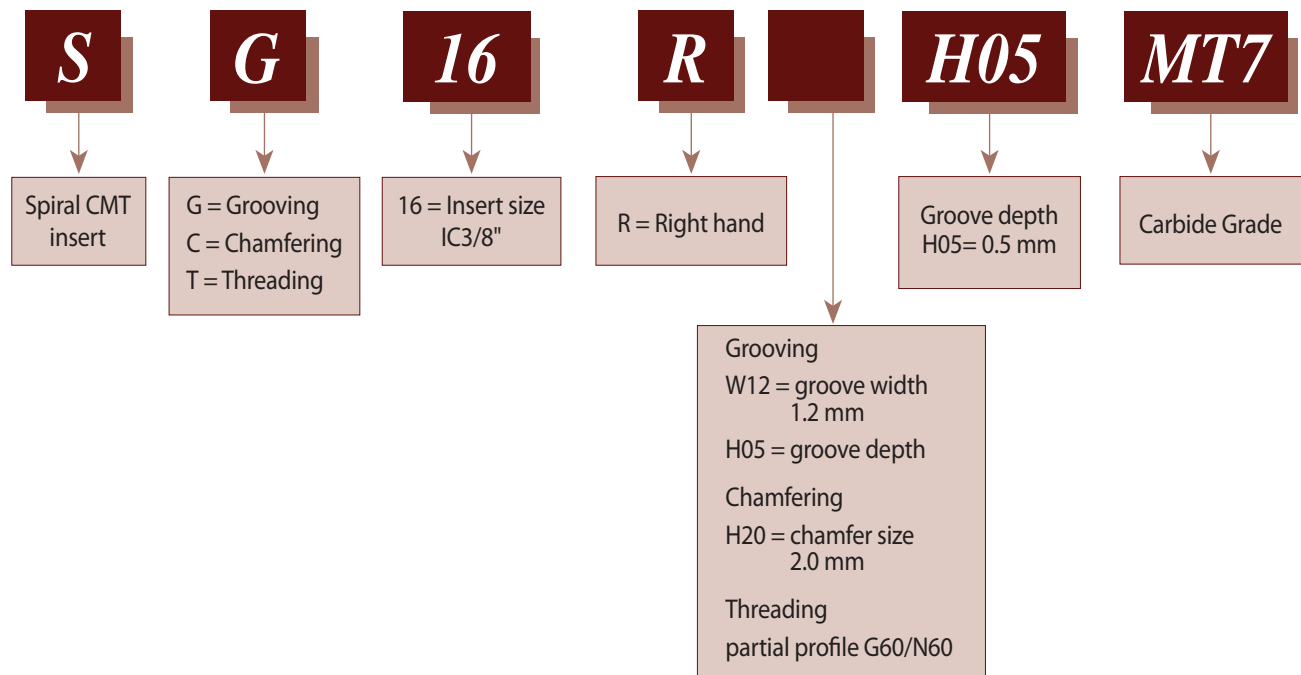
- 4 - 8 inserts per holder, for high productivity
- For use with CPT standard CMT S35 toolholders
- The milling cutters are coated with a special layer (silver color) for high anti-corrosive resistance and extra protection against cutting burrs



Demonstration

Product Identification - Ordering Codes

Inserts



Toolholders

