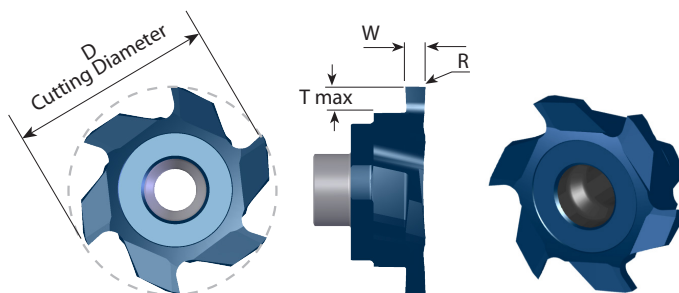


Groove Milling Multi Flute



Insert Type	Ordering Code	D	W ±0.02	T Max.	R	Groove Dia. (min)	No. of Flutes	Holder Code*
S17	SG170 F W15	17.0	1.5	2.8	0.2	Ø > 17	6	H3, 3.1, 4, 5, 18, 19, 20
	SG170 F W20	17.0	2.0	2.8	0.2	Ø > 17	6	
	SG170 F W25	17.0	2.5	2.8	0.2	Ø > 17	6	
S20	SG200 F W15	20.0	1.5	2.9	0.2	Ø > 20	6	H5.1, 5.2, 6, 7, 8, 9, 21, 22, 23
	SG200 F W20	20.0	2.0	2.9	0.2	Ø > 20	6	
	SG200 F W25	20.0	2.5	2.9	0.2	Ø > 20	6	
	SG200 F W30	20.0	3.0	2.9	0.2	Ø > 20	6	
	SG200 F W40	20.0	4.0	2.9	0.2	Ø > 20	6	
	SG200 F W49	20.0	4.9	2.9	0.2	Ø > 20	6	
S20	SG200 E W20T	20.0	2.0	3.7	0.2	Ø > 20	5	H5.1, 5.2, 21
	SG200 E W25T	20.0	2.5	3.7	0.2	Ø > 20	5	
	SG200 E W30T	20.0	3.0	3.7	0.2	Ø > 20	5	
S35	SG350 F W30T	35.0	3.0	6.3	0.2	Ø > 35	6	H12, 13, 14, 26
	SG350 F W40T	35.0	4.0	6.3	0.2	Ø > 35	6	
	SG350 F W50T	35.0	5.0	6.3	0.2	Ø > 35	6	
	SG350 F W60T	35.0	6.0	6.3	0.2	Ø > 35	6	
	SG350 F W80T	35.0	8.0	6.3	0.2	Ø > 35	6	

* 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

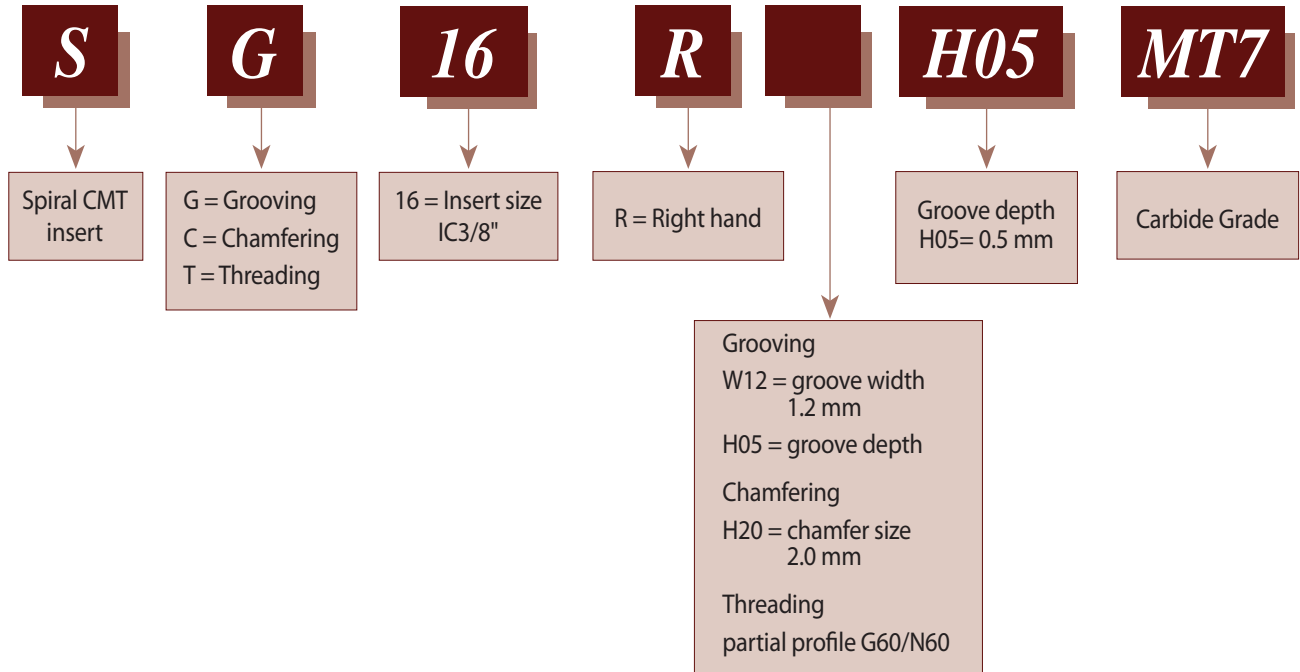
- 4 - 8 inserts per holder, for high productivity
- For use with CPT standard CMT S35 toolholders
- The milling cutters are coated with a special layer (silver color) for high anti-corrosive resistance and extra protection against cutting burrs



Demonstration

Product Identification - Ordering Codes

Inserts



Toolholders

