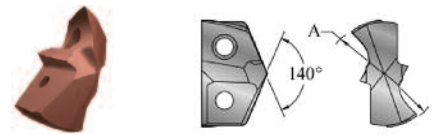


17 Series GEN3SYS[®] Drill Inserts and Holders

Diameter Range 17.00mm to 17.99mm

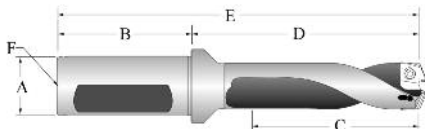


GEN3SYS Drill Inserts

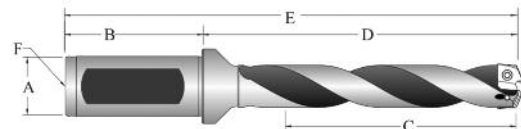


Material	A (Diameter)			Item Number, Coating and Availability	
	Decimal Equivalent	(mm)	(inch)	AM200 [®]	Stk.
K35 (C1)	0.6693	17.00		5C117H-17	●
	0.6719	17.07	43/64"	5C117H-.671	○
	0.6875	17.46	11/16"	5C117H-0022	○
	0.6890	17.50		5C117H-17.5	●
	0.7030	17.86	45/64"	5C117H-.703	○
K20 (C2)	0.6693	17.00		5C217H-17	●
	0.6719	17.07	43/64"	5C217H-.671	○
	0.6875	17.46	11/16"	5C217H-0022	○
	0.6890	17.50		5C217H-17.5	●
	0.7030	17.86	45/64"	5C217H-.703	○

Supplied in 1 piece packages.



Straight Fluted Design



Helical Fluted Design

GEN3SYS Holders

Style	Diameter	Item Number	A	B	C	Flat	D	E	F
			Shank Diameter (mm)	Shank Length (mm)	Drill Depth (mm)		Body Length (mm)	Overall Length (mm)	Pipe Tap
Straight (Lathe)	3x	60317S-20FM	20	42.0	54.0	Yes	84.1	126.0	1/8"
	5x	60517S-20FM	20	42.0	90.0	Yes	120.0	162.0	1/8"
	7x	60717S-20FM	20	42.0	126.0	Yes	156.0	197.9	1/8"
Helical (Machining Centre)	3x	60317H-20FM	20	42.0	54.0	Yes	84.1	126.0	1/8"
		60317H-20CM	20	42.0	54.0	No	84.1	126.0	1/8"
	5x	60517H-20FM	20	42.0	90.0	Yes	120.0	162.0	1/8"
		60517H-20CM	20	42.0	90.0	No	120.0	162.0	1/8"
	7x	60717H-20FM	20	42.0	126.0	Yes	156.0	197.9	1/8"
		60717H-20CM	20	42.0	126.0	No	156.0	197.9	1/8"

Replacement TORX Plus Screws

Style	TORX Plus Screws 10 Pieces	Nylon Locking TORX Plus Screws 10 Pieces	TORX Plus Hand Driver	Preset Torque TORX Plus Hand Driver	Replacement TORX Plus Tips	Inch		Metric	
						Drill Range Used With	TORX Plus Screws Admissible Tightening Torque (in.-lbs)	Drill Range Used With	TORX Plus Screw Admissible Tightening Torque (N-cm)
17	72567-IP8-10	72567N-IP8-10	8IP-8	8IP-8TL	8IP-8B	0.669-0.708	15.5	17.00-17.99	175

Supplied in 10 piece packages.

Tightening torques are calculated with a friction coefficient of $\mu = 0.14$ and develops 90% of ultimate yield strength

Stk. - Stock Availability.

- Stocked Items
- Stocked in limited quantities
- ◆ All other coatings are non-stocked standards.
Advanced planning is recommended (5-6 weeks delivery)

Sizes not shown (Non-Standard Diameters) are available in all coatings.

When ordering, please follow the example shown below:

Metric = 17.20mm AM200[®], 17 Series = 5C217H-17.20