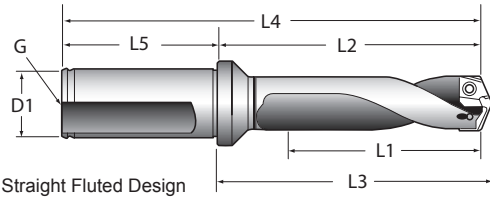


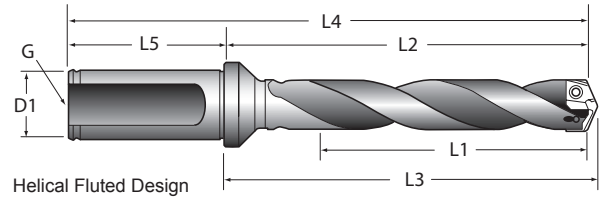


15 Series Inserts and Holders

Diameter Range 15.00mm to 15.99mm



Straight Fluted Design



Helical Fluted Design



Holders

Part Number	Holder Type	Flute Type	L1	L2	L3	L4	L5	D1	Flat	G
			Max Drill Depth (mm)	Body Length (mm)	New Tool Ref Length (mm)	Overall Length (mm)	Shank Length (mm)	Shank Diameter (mm)		Pipe Tap
60315S-20FM	3xD	Straight	48.0	75.1	77.6	125.1	50.0	20	Yes	1/8"
60515S-20FM	5xD	Straight	80.0	107.0	109.6	157.0	50.0	20	Yes	1/8"
60715S-20FM	7xD	Straight	112.0	139.0	141.6	189.0	50.0	20	Yes	1/8"
60115H-20FM	Stub	Helical	17.5	44.3	46.8	94.3	50.0	20	Yes	1/8"
60315H-20FM	3xD	Helical	48.0	75.1	77.6	125.1	50.0	20	Yes	1/8"
60315H-20CM	3xD	Helical	48.0	75.1	77.6	125.1	50.0	20	No	1/8"
60515H-20FM	5xD	Helical	80.0	107.0	109.6	157.0	50.0	20	Yes	1/8"
60515H-20CM	5xD	Helical	80.0	107.0	109.6	157.0	50.0	20	No	1/8"
60715H-20FM	7xD	Helical	112.0	139.0	141.6	189.0	50.0	20	Yes	1/8"
60715H-20CM	7xD	Helical	112.0	139.0	141.6	189.0	50.0	20	No	1/8"

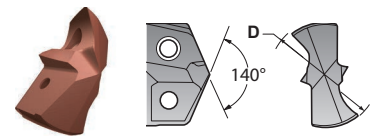
FM - Flanged Metric with Flat
CM - Cylindrical Metric



and



Drill Inserts



Material	D (Diameter)		GEN3SYS [®] XT Part Number	Stk.	GEN3SYS [®] Part Number	Stk.
	(mm)	(inch)				
K35 (C1)	15.00	0.5906"	7C115P-15	●	5C115H-15	●
	15.08	0.5938"	7C115P-0019	○	5C115H-0019	○
	15.30	0.6024"	^N 7C115P-15.3	○	-	-
	15.48	0.6094"	7C115P-.609	○	5C115H-.609	○
	15.50	0.6102"	7C115P-15.5	●	5C115H-15.5	●
	15.60	0.6142"	^N 7C115P-15.6	○	-	-
	15.70	0.6181"	7C115P-.618	○	5C115H-.618	○
	15.80	0.6220"	^N 7C115P-15.8	○	-	-
LR Geometry K35 (C1)	15.00	0.5906"	7C115P-15LR	◆	5C115H-15LR	◆
	15.08	0.5938"	7C115P-0019LR	◆	5C115H-0019LR	◆
	15.48	0.6094"	7C115P-.609LR	◆	5C115H-.609LR	◆
	15.50	0.6102"	7C115P-15.5LR	◆	5C115H-15.5LR	◆
	15.70	0.6181"	7C115P-.618LR	◆	5C115H-.618LR	◆
	15.88	0.6250"	7C115P-0020LR	◆	5C115H-0020LR	◆
K20 (C2)	15.00	0.5906"	7C215P-15	●	5C215H-15	●
	15.08	0.5938"	7C215P-0019	○	5C215H-0019	○
	15.30	0.6024"	^N 7C215P-15.3	○	-	-
	15.48	0.6094"	7C215P-.609	○	5C215H-.609	○
	15.50	0.6102"	7C215P-15.5	●	5C215H-15.5	●
	15.60	0.6142"	^N 7C215P-15.6	○	-	-
	15.70	0.6181"	7C215P-.618	○	5C215H-.618	○
	15.80	0.6220"	^N 7C215P-15.8	○	-	-
15.88	0.6250"	7C215P-0020	○	5C215H-0020	○	

Stk. - Stock Availability.

- Stock Item.
- Stocked in limited quantities, advanced planning is recommended.
- ⊖ Non-stock standard. Normal delivery 15 to 20 days.

Supplied in packs of 1

Any non-standard size available.

Drill & Chamfer Holders available, see page 134. Holder Adaptors available, see page 138.

^N This symbol can be found throughout this catalogue and highlights NEW products!

15 Series Inserts and Holders

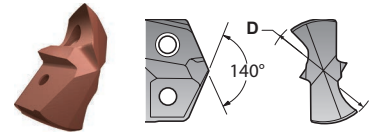
Diameter Range 15.00mm to 15.99mm



and



Drill Inserts



Material	D (Diameter)		GEN3SYS®XT Part Number	Stk.	GEN3SYS® Part Number	Stk.
	(mm)	(inch)				
Cast Iron Geometry K20 (C2)	15.00	0.5906"	7C215P-15CI	●	5C215H-15CI	●
	15.08	0.5938"	7C215P-0019CI	○	5C215H-0019CI	○
	15.48	0.6094"	7C215P-.609CI	○	5C215H-.609CI	○
	15.50	0.6102"	7C215P-15.5CI	●	5C215H-15.5CI	●
	15.70	0.6181"	7C215P-.618CI	○	5C215H-.618CI	○
	15.88	0.6250"	7C215P-0020CI	○	5C215H-0020CI	○
Stainless Steel Geometry K20 (C2)	15.00	0.5906"	7C215P-15AS	●	-	-
	15.08	0.5938"	7C215P-0019AS	○	-	-
	15.48	0.6094"	7C215P-.609AS	○	-	-
	15.50	0.6102"	7C215P-15.5AS	●	-	-
	15.70	0.6181"	7C215P-.618AS	○	-	-
	15.88	0.6250"	7C215P-0020AS	○	-	-
LR Geometry K20 (C2)	15.00	0.5906"	7C215P-15LR	◆	5C215H-15LR	◆
	15.08	0.5938"	7C215P-0019LR	◆	5C215H-0019LR	◆
	15.48	0.6094"	7C215P-.609LR	◆	5C215H-.609LR	◆
	15.50	0.6102"	7C215P-15.5LR	◆	5C215H-15.5LR	◆
	15.70	0.6181"	7C215P-.618LR	◆	5C215H-.618LR	◆
	15.88	0.6250"	7C215P-0020LR	◆	5C215H-0020LR	◆

Supplied in packs of 1

P	M	K	N	S	H
Steel N/mm ²	Stainless Steel N/mm ²	Cast and Ductile Iron N/mm ²	Non-ferrous Material N/mm ²	High Temperature Materials N/mm ²	Hardened Materials N/mm ²
<1365	<940	<1020	<855	<990	<1365

For further information on Material, Hardnesses and Cutting Data, please refer to the Technical Section from page 143.

Stk. - Stock Availability.

- Stock Item.
- Stocked in limited quantities, advanced planning is recommended.
- ◆ Non-stock standard. Normal delivery 15 to 20 days.

Any non-standard size available (minimum quantity 2)

Drill & Chamfer Holders available, see page 134. Holder Adaptors available, see page 138.