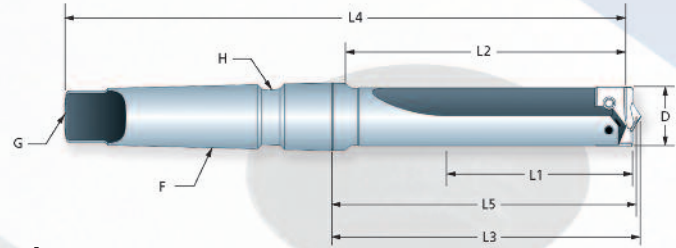




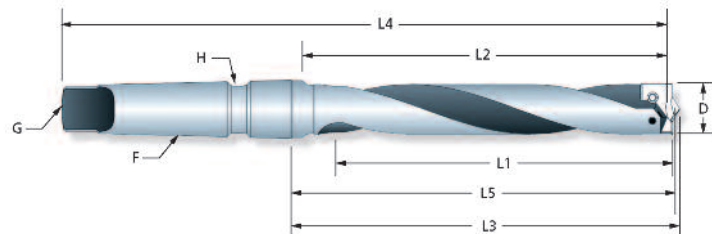
# T-A® Structural Steel Holders

Manufactured from High strength steel with dedicated flute diameters and four different lengths to ensure upmost tool rigidity. Through Shank Coolant (TSC) and Through Tang Coolant (TTC). Easily adapted to all major structural steel drilling equipment.



## Short Length – Taper Shank Holder – Straight Flute

Series	Part Number	D		L1	L2	L3	L5*	L4	F	Coolant Inlet		Stk.
		Min. Drill Dia. mm	Max. Drill Depth. mm							Through Tang Coolant	Through Shank Coolant	
		MT										
0	2200S-003IS036	14	35	56	64.7	63.1	154	3	TTC	TSC	●	
0.5	22005S-003IS040	16	35	56	64.7	63.1	154	3	TTC	TSC	●	
0.5	22005S-003IS044	17.46	35	56	64.7	63.1	154	3	TTC	TSC	○	
1	22010S-003IS045	18	70	98	108.4	106.8	197	3	TTC	TSC	○	
1	22010S-004IS045	18	70	98	109.9	108.3	222	4	TTC	TSC	●	
1.5	22015S-003IS056	22	70	98	108.4	106.8	197	3	TTC	TSC	○	
1.5	22015S-004IS056	22	70	98	109.9	108.3	222	4	TTC	TSC	●	
1.5	22015S-003IS060	24	70	98	108.4	106.8	197	3	TTC	TSC	○	
1.5	22015S-004IS060	24	70	98	109.9	108.3	222	4	TTC	TSC	●	
2	22020S-004IS100	26	86	114	126.6	124.2	238	4	TTC	TSC	●	
2.5	22025S-004IS112	31 – 33	86	114	126.6	124.2	238	4	TTC	TSC	●	
3	22030S-004IS126	39	121	152	165.1	163.5	276	4	TTC	TSC	●	

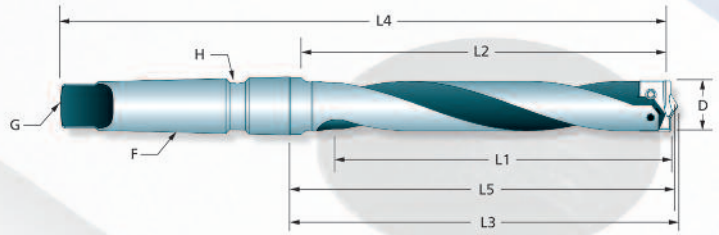


## Standard Length – Taper Shank Holder – Helical Flute

Series	Part Number	D		L1	L2	L3	L5*	L4	F	Coolant Inlet		Stk.
		Min. Drill Dia. mm	Max. Drill Depth. mm							Through Tang Coolant	Through Shank Coolant	
		MT										
0	24000H-003IS036	14	64	84	93.3	91.7	183	3	TTC	TSC	●	
0.5	24005H-003IS040	16	64	84	93.3	91.7	183	3	TTC	TSC	●	
0.5	24005H-003IS044	17.46	64	84	93.3	91.7	183	3	TTC	TSC	○	
1	24010H-003IS045	18	121	149	159.2	159.6	248	3	TTC	TSC	○	
1	24010H-004IS045	18	121	149	160.8	159.2	273	4	TTC	TSC	●	
1.5	24015H-003IS056	22	121	149	159.2	157.6	248	3	TTC	TSC	○	
1.5	24015H-004IS056	22	121	149	160.8	159.2	273	4	TTC	TSC	●	
1.5	24015H-003IS060	24	121	149	159.2	157.6	248	3	TTC	TSC	○	
1.5	24015H-004IS060	24	121	149	163.8	159.2	273	4	TTC	TSC	●	
2	24020H-004IS100	26	137	165	177.4	175.0	289	4	TTC	TSC	●	
2.5	24025H-004IS112	31	137	165	177.4	175.0	289	4	TTC	TSC	●	
3	24030H-004IS126	35	165	197	209.6	207.9	321	4	TTC	TSC	●	

\* If using Structural Steel Holder with Standard T-A® Drill Insert Geometry

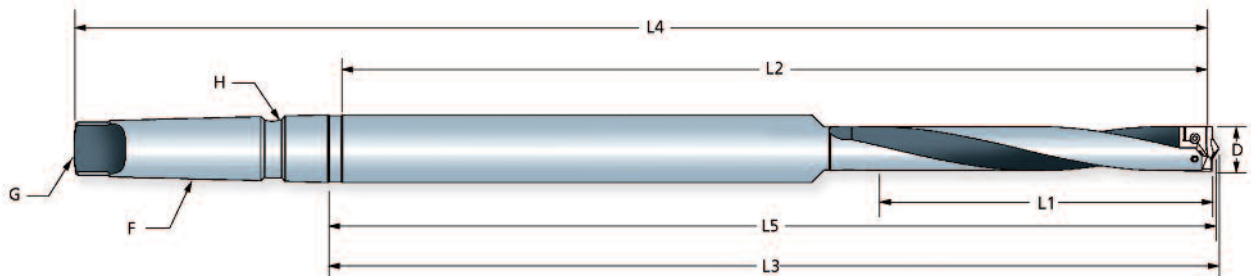
Manufactured from High strength steel with dedicated flute diameters and four different lengths to ensure upmost tool rigidity. Through Shank (TSC) and Through Tang Coolant (TTC). Easily adapted to all major structural steel drilling equipment.



## Extended Length – Taper Shank Holder – Helical Flute

Series	Part Number	D	L1	L2	L3	L5*	L4	F	G	H	Stk.
		Drill Dia. Range mm	Max Drill Depth mm	Flute Length mm	Ref Length mm	Ref Length mm	Overall Length mm	MT	Coolant Inlet		
									Through Tang Coolant	Through Shank Coolant	
0	25000H-003IS036	14	165	240	248.8	243.7	338	3	TTC	TSC	●
0.5	25005H-003IS044	17.46	165	240	248.8	243.7	332	3	TTC	TSC	○
1	25010H-003IS045	18	165	237	247.3	241.3	336	3	TTC	TSC	○
1	25010H-003IS052	22	165	237	247.3	241.3	336	3	TTC	TSC	○
1	25010H-004IS052	22	165	236	247.3	245.7	360	4	TTC	TSC	●
1.5	25015H-003IS060	24	165	237	247.3	240.5	360	3	TTC	TSC	○
1.5	25015H-004IS060	24	165	236	247.3	245.7	360	4	TTC	TSC	●
2	25020H-003IS100	26	165	234	247.7	240.1	336	3	TTC	TSC	○
2	25020H-004IS100	26	165	234	247.7	246.0	360	4	TTC	TSC	●

\* If using Structural Steel Holder with Standard T-A® Drill Insert Geometry



## Long Length – Taper Shank Holder – Helical Flute

Series	Part Number	D	L1	L2	L3	L5*	L4	F	G	H	Stk.
		Drill Dia. Range mm	Max Drill Depth mm	Flute Length mm	Ref Length mm	Ref Length mm	Overall Length mm	MT	Coolant Inlet		
									Through Tang Coolant	Through Shank Coolant	
1	26010H-004IS052	22	165	401	412.4	410.8	525	4	TTC	TSC	●
1.5	26015H-004IS060	24	165	401	413.1	411.6	525	4	TTC	TSC	●
3	26020H-004IS100	26	165	406	418.3	416.3	530	4	TTC	TSC	●

\* If using Structural Steel Holder with Standard T-A® Drill Insert Geometry