



Carbon Drill Steels

	7/8" x 3-1/4"	7/8" x 4-1/4"	Length	Wt.	1" x 4-1/4"	Length	Wt.
H-Thread Rods 	520-1	521-1	1'	2-3/4	522-1	1'	4
	520-1.5	521-1.5	1-1/2'	3-3/4	522-1.5	1-1/2'	5-1/4
	520-2	521-2	2'	5	522-2	2'	7
	520-2.5	521-2.5	2-1/2'	6	522-2.5	2-1/2'	8-1/2
	520-3	521-3	3'	7	522-3	3'	10
	520-4	521-4	4'	9	522-4	4'	12-1/2
	520-5	521-5	5'	11	522-5	5'	15
	520-6	521-6	6'	13	522-6	6'	17
	520-7	521-7	7'	15	522-7	7'	20
	520-8	521-8	8'	17	522-8	8'	22
	520-9	521-9	9'	19	522-9	9'	25
	520-10	521-10	10'	22	522-10	10'	28
520-12	521-12	12'	26	522-12	12'	33	

NOTE: Longer Lengths Available

	7/8" x 3-1/4"	7/8" x 4-1/4"	Length	Wt.	1" x 4-1/4"	Length	Wt.
Tapered Drill Rods (11 Degree Taper) 	701-1	703-1	1'	2-3/4	705-1	1'	4
	701-1.5	703-1.5	1-1/2'	3-3/4	705-1.5	1-1/2'	5-1/4
	701-2	703-2	2'	5	705-2	2'	7
	701-2.5	703-2.5	2-1/2'	6	705-2.5	2-1/2'	8-1/2
	701-3	703-3	3'	7	705-3	3'	10
	701-4	703-4	4'	9	705-4	4'	12-1/2
	701-5	703-5	5'	11	705-5	5'	15
	701-6	703-6	6'	13	705-6	6'	17
	701-8	703-8	8'	17	705-8	8'	22


NOTE: Longer Lengths Available


NOTE: H-Thread Extension Rods (Threaded on both ends) are also available and are priced the same as 1" x 4-1/4" H-Rods.

Special Threads:

D-Thread (610 series): Are available in 1" x 4-1/4" shank only.
E-Thread (418 and 417 series): Are available in 7/8" x 3-1/4" and 7/8" x 4-1/4" shanks only.


Carburized Drill Steels


	7/8" x 4-1/4"	1" x 4-1/4"	Length	Wt.
1" Rope Thread Rods 	101-1	100-1	1'	4
	101-1.5	100-1.5	1-1/2'	5-1/4
	101-2	100-2	2'	7
	101-2.5	100-2.5	2-1/2'	8-1/2
	101-3	100-3	3'	9-1/2
	101-4	100-4	4'	12-1/2
	101-5	100-5	5'	15
	101-6	100-6	6'	17
	101-8	100-8	8'	22
		100-10	10'	27

	1" x 4-1/4"	Length	Wt.
1-1/4" Rope Thread Rods 	125-1	1'	4
	125-1.5	1-1/2'	5-1/4
	125-2	2'	7
	125-2.5	2-1/2'	8-1/2
	125-3	3'	9-1/2
	125-4	4'	12-1/2
	125-5	5'	15
	125-6	6'	17
	125-8	8'	22
	125-10	10'	27

NOTE: All Drill Steels are measured under the collar.


Carburized Drill Steel Extensions

	Part No.	Length	Wt.
1" Rope Thread Extensions 	100-2EXT	2'	5-1/2
	100-3EXT	3'	8
	100-4EXT	4'	10-3/4
	100-5EXT	5'	13-1/4
	100-6EXT	6'	16
	100-8EXT	8'	21
	100-10EXT	10'	26

1-1/4" Rope Thread Extensions 	125-2EXT	2'	5-1/2
	125-3EXT	3'	8
	125-4EXT	4'	10-3/4
	125-6EXT	6'	16
	125-8EXT	8'	21
	125-10EXT	10'	26

Drilling Accessories



	Part No.	Description
Drill Steel Thread Couplings	TH-30	H Thread Coupling
	100C	1" Rope Thread Coupling
	125C	1-1/4" Rope Thread Coupling
	150C	1-1/2" Rope Thread Coupling
	T38C	T38 Thread Coupling
	T45C	T45 Thread Coupling
	150-125RC	1-1/2" to 1-1/4" Rope Reducer Coupling
	125-100RC	1-1/4" to 1" Rope Reducer Coupling
	T45-T38RC	T45 to T38 Reducer Coupling


Bit Adapters 	TH-D	H to D Bit Adapter
	100-125A	1" to 1-1/4" Rope Bit Adapter
	125-150A	1-1/4" to 1-1/2" Rope Bit Adapter

Hole Savers	150HS	1-1/2" Rope Hole Saver
	T38HS	T38 Thread Hole Saver
	T45HS	T45 Thread Hole Saver
	T51HS	T51 Thread Hole Saver

NOTE: Other Adapters, Couplings, Hole Savers, Striker Bars and Drill Steels are also available.

Steel Rock Bits - Shoulder Drive

	Bit Dia.	Part No.	Bit Dia.	Part No.	
H Thread Bits 	1-3/8"	138HS	E Thread Bits 	15/16"	156ES
	1-1/2"	112HS		1"	100ES
	1-5/8"	158HS		1-1/8"	118ES
	1-3/4"	134HS		1-1/4"	114ES
	1-7/8"	178HS			
	2"	200HS			
	2-1/4"	214HS			
	2-1/2"	212HS			
	2-5/8"	258HS			

D Thread Bits 	2-1/4"	214DS
	2-1/2"	212DS
	2-3/4"	234DS
	3"	300DS
	3-1/4"	314DS
	3-1/2"	312DS
	4"	400DS