

**Extra Length Drills Cont.**

**Norseman XGT-AG Extra Length Drills**



- Made from Special Hi-Molybdenum Tool Steel
- Gold surface treated for maximum lubricity
- 135° split point eliminates the need for a center punch
- Gyroidal Torsion flute and land construction yields exceptional performance in deep hole drilling applications
- Will drill up to and over 12x drill diameter
- 6" drill has 4 inches of flute length
- 9" drill has 6 inches of flute length
- 12" drill has 9 inches of flute length

Material - High Speed Steel Point - 135° Split Finish - Gold Drill Style - Fractional				
Part No.	Drill Size	Drill Diameter (in)	Overall Length	Flute Length (in)
0312310	1/8"	0.1250	6"	0.7500
0312312	9/64"	0.1406	6"	0.7500
0312313	5/32"	0.1562	6"	0.7500
0312314	11/64"	0.1719	6"	0.8125
0312315	3/16"	0.1875	6"	0.8125
0312317	13/64"	0.2031	6"	0.8125
0312318	7/32"	0.2188	6"	4.0000
0312320	15/64"	0.2344	6"	4.0000
0312321	1/4"	0.2500	6"	4.0000
0312323	9/32"	0.2812	6"	4.0000
0312324	5/16"	0.3125	6"	4.0000
0312325	11/32"	0.3438	6"	4.0000
0312326	3/8"	0.3750	6"	4.0000
0312327	13/32"	0.4062	6"	4.0000
0312328	7/16"	0.4375	6"	4.0000
0312329	1/2"	0.5000	6"	4.0000
0312330	1/8"	0.1250	9"	6.0000
0312331	5/32"	0.1562	9"	6.0000
0312332	3/16"	0.1875	9"	6.0000
0312333	7/32"	0.2188	9"	6.0000
0312334	1/4"	0.2500	9"	6.0000
0312335	9/32"	0.2812	9"	6.0000
0312336	5/16"	0.3125	9"	6.0000
0312337	11/32"	0.3438	9"	6.0000
0312338	3/8"	0.3750	9"	6.0000
0312339	7/16"	0.4375	9"	6.0000
0312340	1/2"	0.5000	9"	6.0000
0312341	1/8"	0.1250	12"	9.0000
0312342	5/32"	0.1562	12"	9.0000
0312343	3/16"	0.1875	12"	9.0000
0312344	7/32"	0.2188	12"	9.0000
0312345	1/4"	0.2500	12"	9.0000
0312346	9/32"	0.2812	12"	9.0000
0312347	5/16"	0.3125	12"	9.0000
0312348	11/32"	0.3438	12"	9.0000
0312349	3/8"	0.3750	12"	9.0000
0312350	7/16"	0.4375	12"	9.0000
0312351	1/2"	0.5000	12"	9.0000

Material - High Speed Steel Point - 135° Split Finish - Gold Drill Style - Letter				
Part No.	Drill Size	Drill Diameter (in)	Overall Length	Flute Length (in)
0312322	F	0.2570	6"	4.0000

Material - High Speed Steel Point - 135° Split Finish - Gold Drill Style - Number				
Part No.	Drill Size	Drill Diameter (in)	Overall Length	Flute Length (in)
0312311	#29	0.1360	6"	0.7500
0312316	#10	0.1935	6"	0.8125
0312319	#1	0.2280	6"	4.0000

**Type 160 Drills**

12" Longboy - Bright Finish

This general purpose 118° point HSS drill is recommended for a wide range of deep hole production drilling applications.



Material - High Speed Steel Point - 118° Finish - Bright Drill Style - Fractional				
Part No.	Drill Size	Drill Diameter (in)	Overall Length	Flute Length (in)
0310988	17/32"	0.5312	12"	9.0000
0310989	19/32"	0.5938	12"	9.0000
0310990	11/16"	0.6875	12"	9.0000
0310991	3/4"	0.7500	12"	9.0000
53209	1/8"	0.1250	12"	9.0000
53210	9/64"	0.1406	12"	9.0000
53211	5/32"	0.1562	12"	9.0000
53212	11/64"	0.1719	12"	9.0000
53213	3/16"	0.1875	12"	9.0000
53214	13/64"	0.2031	12"	9.0000
53215	7/32"	0.2188	12"	9.0000
53216	15/64"	0.2344	12"	9.0000
53217	1/4"	0.2500	12"	9.0000
53218	17/64"	0.2656	12"	9.0000
53219	9/32"	0.2812	12"	9.0000
53220	19/64"	0.2969	12"	9.0000
53221	5/16"	0.3125	12"	9.0000
53222	21/64"	0.3281	12"	9.0000
53223	11/32"	0.3438	12"	9.0000
53224	23/64"	0.3594	12"	9.0000
53225	3/8"	0.3750	12"	9.0000
53226	25/64"	0.3906	12"	9.0000
53227	13/32"	0.4062	12"	9.0000
53228	27/64"	0.4219	12"	9.0000
53229	7/16"	0.4375	12"	9.0000
53230	29/64"	0.4531	12"	9.0000
53231	15/32"	0.4688	12"	9.0000
53232	31/64"	0.4844	12"	9.0000
53233	1/2"	0.5000	12"	9.0000
53235	9/16"	0.5625	12"	9.0000
53237	5/8"	0.6250	12"	9.0000

**Type 165 Drills**

18" Longboy - Bright Finish



Material - High Speed Steel Point - 118° Finish - Bright Drill Style - Fractional				
Part No.	Drill Size	Drill Diameter (in)	Overall Length	Flute Length (in)
0310992	17/32"	0.5312	18"	13.0000
0310993	19/32"	0.5938	18"	13.0000
53263	3/16"	0.1875	18"	13.0000
53265	7/32"	0.2188	18"	10.0000
53267	1/4"	0.2500	18"	13.0000
53269	9/32"	0.2812	18"	12.0000
53271	5/16"	0.3125	18"	13.0000
53273	11/32"	0.3438	18"	12.0000
53275	3/8"	0.3750	18"	12.0000
53277	13/32"	0.4062	18"	12.0000
53279	7/16"	0.4375	18"	13.0000
53281	15/32"	0.4688	18"	12.0000
53283	1/2"	0.5000	18"	13.0000
53285	9/16"	0.5625	18"	12.0000
53287	5/8"	0.6250	18"	12.0000



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