

# Drills

## Extra Length

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### Heavy-Duty Extra-Long Style 120X

#### Features/Benefits:

- Heavy-duty construction and extra length to drill in a wide range of applications where extra reach is needed.
- Multiple lengths offered for popular drill diameters.
- Manufactured from premium high-speed steel.
- 118° K-notch point.
- Black oxide finish standard from stock.

#### Application Information:

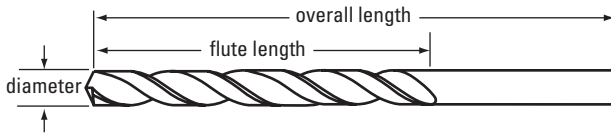
- carbon steel
- alloy steel
- cast iron
- Designed for long reach applications.

#### Surface Treatment Information

- Black oxide finish provides increased wear resistance and added lubricity in ferrous materials.



Style 120X Black Oxide



#### INCH SIZES

Fract	Drill Diameter		Overall Length		Flute Length		Style 120X Black Oxide
	Decimal	mm	Inch	mm	Inch	mm	
3/32	.0938	2.38	8.0000	203.20	5.5000	139.70	50448
7/64	.1094	2.78	8.0000	203.20	5.5000	139.70	50455
1/8	.1250	3.18	8.0000	203.20	5.5000	139.70	50458
1/8	.1250	3.18	10.0000	254.00	7.5000	190.50	50460
1/8	.1250	3.18	12.0000	304.80	9.0000	228.60	50461
9/64	.1406	3.57	8.0000	203.20	5.5000	139.70	50463
9/64	.1406	3.57	10.0000	254.00	7.5000	190.50	50465
9/64	.1406	3.57	12.0000	304.80	9.0000	228.60	50466
5/32	.1562	3.97	8.0000	203.20	5.5000	139.70	50468
5/32	.1562	3.97	10.0000	254.00	7.5000	190.50	50717
5/32	.1562	3.97	12.0000	304.80	9.0000	228.60	50718
11/64	.1719	4.37	8.0000	203.20	5.5000	139.70	50471
11/64	.1719	4.37	10.0000	254.00	7.5000	190.50	50473
11/64	.1719	4.37	12.0000	304.80	9.0000	228.60	50719
3/16	.1875	4.76	8.0000	203.20	5.5000	139.70	50720
3/16	.1875	4.76	10.0000	254.00	7.5000	190.50	50722
3/16	.1875	4.76	12.0000	304.80	9.0000	228.60	50723
13/64	.2031	5.16	8.0000	203.20	5.5000	139.70	50476
13/64	.2031	5.16	10.0000	254.00	7.5000	190.50	50725
13/64	.2031	5.16	12.0000	304.80	9.0000	228.60	50726
7/32	.2188	5.56	8.0000	203.20	5.5000	139.70	50479
7/32	.2188	5.56	10.0000	254.00	7.5000	190.50	50728
7/32	.2188	5.56	12.0000	304.80	9.0000	228.60	50729
15/64	.2344	5.95	8.0000	203.20	5.5000	139.70	50730
15/64	.2344	5.95	10.0000	254.00	7.5000	190.50	50731
15/64	.2344	5.95	12.0000	304.80	9.0000	228.60	50732

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# Drills

## Extra Length

### Heavy-Duty Extra-Long (continued) Style 120X

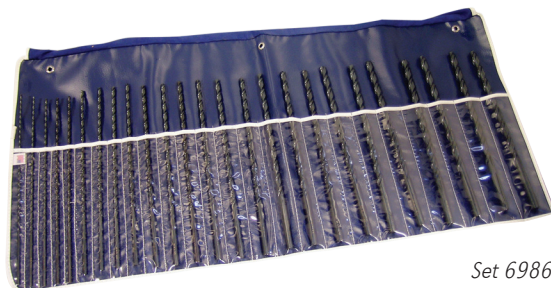
#### INCH SIZES

Fract	Drill Diameter		Overall Length		Flute Length		Style 120X Black Oxide
	Decimal	mm	Inch	mm	Inch	mm	
17/32	.5312	13.49	10.0000	254.00	7.5000	190.50	50585
17/32	.5312	13.49	12.0000	304.80	9.0000	228.60	50586
35/64	.5469	13.89	12.0000	304.80	9.0000	228.60	50591
9/16	.5625	14.29	12.0000	304.80	9.0000	228.60	50596
37/64	.5781	14.68	12.0000	304.80	9.0000	228.60	50602
19/32	.5938	15.08	12.0000	304.80	9.0000	228.60	50608
39/64	.6094	15.48	12.0000	304.80	9.0000	228.60	50613
5/8	.6250	15.88	12.0000	304.80	9.0000	228.60	50619
41/64	.6406	16.27	12.0000	304.80	9.0000	228.60	50624
21/32	.6562	16.67	12.0000	304.80	9.0000	228.60	50629
43/64	.6719	17.07	12.0000	304.80	9.0000	228.60	50634
11/16	.6875	17.46	12.0000	304.80	9.0000	228.60	50639
45/64	.7031	17.86	12.0000	304.80	9.0000	228.60	50644
23/32	.7188	18.26	12.0000	304.80	9.0000	228.60	50648
47/64	.7344	18.65	12.0000	304.80	9.0000	228.60	50654
3/4	.7500	19.05	12.0000	304.80	9.0000	228.60	50659

#### INCH SETS

##### Set in Plastic Pouch

Number of Tools	Size Range	Style 120X Black Oxide
25	1/8 - 1/2 X 1/64 (12" length)	69869



Set 69869

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