

Hi-Nox Drills



- Superior drilling of materials up to and including Austenitic stainless steel
- Geometry of 130° point
- Short flute gives maximum rigidity
- Quick spiral gives improved cutting action and swarf control
- Reduced web point resists work hardening and improves penetration
- Heavier web thickness withstands high feed rates
- Improved point design permits two/three regrinds without special point thinning or splitting

Stainless Steel	Hardness (Brinell)	Cutting Speeds (Meters/Min)
Free Cutting (Magnetic) Ferritic X12CrMoS17 (1.4104)	250	14-20
Austenitic (Non Magnetic) X5CrNiMo17 12 2 (1.4401)	250	9-12
Martensitic/Maraging Duplex Alloy X20CrNi17 2 (1.4057)	300	10-14

ACT362

Size Ø	Mftrs. List No.	Order Code	Price Each				
			1+	5+	10+	25+	50+
1/4"	01320-14	725-7521					
1/8"	01320-18	725-7533					
3/16"	01320-316	725-7545					
5/32"	01320-532	725-7557					
3mm	013203.0	725-7569					
3.3mm	013203.3	725-7570					
3.5mm	013203.5	725-7582					
4.0mm	013204.0	725-7594					
4.5mm	013204.5	725-7600					
5.0mm	013205.0	725-7612					
5.5mm	013205.5	725-7624					
6.0mm	013206.0	725-7636					
6.5mm	013206.5	725-7648					
7.0mm	013207.0	725-7650					
7.5mm	013207.5	725-7661					
8.0mm	013208.0	725-7673					
8.5mm	013208.5	725-7685					
9.0mm	013209.0	725-7697					
10.0mm	0132010.0	725-7703					
10.5mm	0132010.5	725-7715					
11.0mm	0132011.0	725-7727					
12.0mm	0132012.0	725-7739					

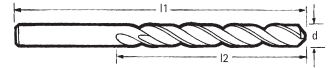
d	M/T No.	I2	I1	Mftrs. List No.	Order Code
14.0	1	108	189	11-000-14.0	703-8082
15.0	2	114	212	11-000-15.0	703-8094
16.0	2	120	218	11-000-16.0	703-8100
17.0	2	125	223	11-000-17.0	703-8112
18.0	2	130	228	11-000-18.0	703-8124
19.0	2	135	233	11-000-19.0	703-8136
20.0	2	140	238	11-000-20.0	703-8148
21.0	2	145	243	11-000-21.0	703-8150
22.0	2	150	248	11-000-22.0	703-8161
23.0	2	155	253	11-000-23.0	703-8173
24.0	3	160	281	11-000-24.0	703-8185
25.0	3	160	281	11-000-25.0	703-8197

ACT108

Order Code	Price Each			
	1+	4+	10+	20+ 40+
703-8082				
703-8094				
703-8100				
703-8112				
703-8124				
703-8136				
703-8148				
703-8150				
703-8161				
703-8173				
703-8185				
703-8197				

Quick Spiral Drills

Cotter Pin for Stainless Steel BS328 DIN338 ISO235/1



- HSS, quick helix, heavy duty jobber drill, blue finish
- A quick spiral, thick parallel web with a split point
- The heavy web allows higher speeds to assist in difficult materials
- For use on austenitic stainless steel, titanium and nickel alloys where work hardening is a problem

d	I2	I1	Mftrs. List No.	Order Code
1.5	18	40	01-350-1.5	703-7715
2.0	24	49	01-350-2.0	703-7727
2.5	30	57	01-350-2.5	703-7739
3.0	33	61	01-350-3.0	703-7740
3.5	39	70	01-350-3.5	703-7752
4.0	43	75	01-350-4.0	703-7764
4.2	43	75	01-350-4.2	703-7776
4.5	47	80	01-350-4.5	703-7788
5.0	52	86	01-350-5.0	703-7790
5.5	57	93	01-350-5.5	703-7806
6.0	57	93	01-350-6.0	703-7818
6.5	63	101	01-350-6.5	703-7820
6.8	69	109	01-350-6.8	703-7831
7.0	69	109	01-350-7.0	703-7843
7.5	69	109	01-350-7.5	703-7855
8.0	75	117	01-350-8.0	703-7867
8.5	75	117	01-350-8.5	703-7879
9.0	81	125	01-350-9.0	703-7880
9.5	81	125	01-350-9.5	703-7892
10.0	87	133	01-350-10.0	703-7909
11.0	94	142	01-350-11.0	703-7910
12.0	101	151	01-350-12.0	703-7922
13.0	101	151	01-350-13.0	703-7703

ACT107

Order Code	Price Each			
	1+	4+	10+	20+ 40+
703-7715				
703-7727				
703-7739				
703-7740				
703-7752				
703-7764				
703-7776				
703-7788				
703-7790				
703-7806				
703-7818				
703-7820				
703-7831				
703-7843				
703-7855				
703-7867				
703-7879				
703-7880				
703-7892				
703-7909				
703-7910				
703-7922				
703-7703				

Tapping Drills

Metric Tapping



- Set of six drills for M2, M2.5, M3, M3.5, M4 and M5
- Comprising one of each 1.6, 2.05, 2.5, 2.9, 3.3 and 4.2mm high speed stub drills

act300

Order Code	Price Each		
	1+	10+	25+
147-248			

HEXIBIT® Core Drills High Speed Steel



Core Tap Size	Mftrs. List No.	Order Code
M3, M5, M8	XCD358	701-2020
M4, M6, M10	XCD4610	701-2044

- Quick-change, HSS core, step drills for metric tapping
- Drills out the correct size for relevant tap
- For drilling ferrous and non-ferrous materials up to 5mm
- 3/8" hexagon shank for positive drive
- Suitable for mains and cordless power tools
- Precision-ground industrial quality

ACT029

Order Code	Price Each			
	1+	4+	10+	20+ 40+
701-2020				
701-2044				

Morse Taper Drills

Metric High-Speed Steel BS328 DIN345 ISO235/1



- HSS taper shank drill
- A general-purpose drill with Morse taper shanks for use in machine shop type drilling machines
- Made to BS 328, Din1414 standards

