

Viper Heavy Duty Drills

HIGH SPEED M-7 STEEL

SUPER HEAVY DUTY

COBALT BLUE FINISH



Manufactured from a premium grade of M-7 molybdenum high speed steel. The *Viper* Heavy Duty 135° Split Point drill has a Neplusultra surface treatment, which forms compounds with the M-7 steel, that gives a very hard protective surface for drilling hard materials. This treatment is measurably harder than regular high speed steel. The unique flute design produces improved chip flow, which reduces heat at the cutting surface. The *Viper* is recommended for drilling at high R P M's with air drills.

Packaging: #1 thru #52, 12 per pack.

MADE IN USA

480V

135° SPLIT POINT

WIRE SIZES	FLUTE LENGTH	OVERALL LENGTH	EDP NUMBERS	LIST PRICE
1	2-5/8	3-7/8	480V001	\$5.52
2	2-1/2	3-7/8	480V002	5.52
3	2-1/2	3-3/4	480V003	5.05
4	2-1/2	3-3/4	480V004	5.05
5	2-1/2	3-3/4	480V005	5.05
6	2-1/2	3-3/4	480V006	5.05
7	2-7/16	3-5/8	480V007	4.48
8	2-7/16	3-5/8	480V008	4.48
9	2-7/16	3-5/8	480V009	4.35
10	2-7/16	3-5/8	480V010	4.35
11	2-5/16	3-1/2	480V011	4.09
12	2-5/16	3-1/2	480V012	4.09
13	2-5/16	3-1/2	480V013	3.87
14	2-3/16	3-3/8	480V014	3.87
15	2-3/16	3-3/8	480V015	3.87
16	2-3/16	3-3/8	480V016	3.87
17	2-3/16	3-3/8	480V017	3.87
18	2-1/8	3-1/4	480V018	3.57
19	2-1/8	3-1/4	480V019	3.57
20	2-1/8	3-1/4	480V020	3.57
21	2-1/8	3-1/4	480V021	3.31
22	2"	3-1/8	480V022	3.31
23	2"	3-1/8	480V023	3.31
24	2"	3-1/8	480V024	3.31
25	1-7/8	3"	480V025	3.18
26	1-7/8	3"	480V026	3.18
27	1-7/8	3"	480V027	3.18
28	1-3/4	2-7/8	480V028	3.18
29	1-3/4	2-7/8	480V029	2.91
30	1-5/8	2-3/4	480V030	2.91

WIRE SIZES	FLUTE LENGTH	OVERALL LENGTH	EDP NUMBERS	LIST PRICE
31	1-5/8	2-3/4	480V031	\$2.91
32	1-5/8	2-3/4	480V032	2.91
33	1-1/2	2-5/8	480V033	2.91
34	1-1/2	2-5/8	480V034	2.91
35	1-1/2	2-5/8	480V035	2.91
36	1-7/16	2-1/2	480V036	2.70
37	1-7/16	2-1/2	480V037	2.70
38	1-7/16	2-1/2	480V038	2.70
39	1-3/8	2-3/8	480V039	2.70
40	1-3/8	2-3/8	480V040	2.70
41	1-3/8	2-3/8	480V041	2.70
42	1-1/4	2-1/4	480V042	2.70
43	1-1/4	2-1/4	480V043	2.70
44	1-1/8	2-1/8	480V044	2.70
45	1-1/8	2-1/8	480V045	2.70
46	1-1/8	2-1/8	480V046	2.70
47	1"	2"	480V047	2.70
48	1"	2"	480V048	2.70
49	1"	2"	480V049	2.70
50	1"	2"	480V050	2.70
51	1"	2"	480V051	2.70
52	7/8	1-7/8	480V052	2.70