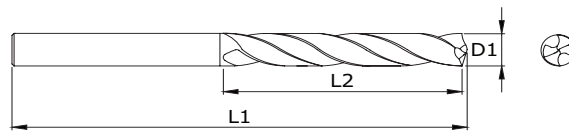




## High Speed Steel Drills

# Parallel shank long drill



Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
1.0	-	FBR0200958	33	56
1.1	-	FBR0200959	37	60
1.19	3/64"	FBR0200960	41	65
1.2	-	FBR0200961	41	65
1.3	-	FBR0200962	41	65
1.4	-	FBR0200963	45	70
1.5	-	FBR0200964	45	70
1.59	1/16"	FBR0200965	50	76
1.6	-	FBR0200966	50	76
1.8	-	FBR0200967	53	80
1.9	-	FBR0200968	53	80
1.98	5/64"	FBR0200969	56	85
2.0	-	FBR0200561	56	85
2.1	-	FBR0200970	56	85
2.2	-	FBR0200971	59	90
2.3	-	FBR0200972	59	90
2.38	3/32"	FBR0200973	62	95
2.4	-	FBR0200974	62	95
2.5	-	FBR0200562	62	95
2.6	-	FBR0200975	62	95
2.7	-	FBR0200976	66	100
2.78	7/64"	FBR0200977	66	100
2.8	-	FBR0200978	66	100
2.9	-	FBR0200979	66	100
3.0	-	FBR0200563	66	100

Unit : mm

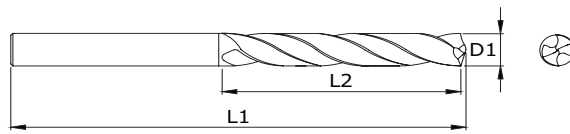
Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
3.1	-	FBR0200980	69	106
3.17	1/8"	FBR0200981	69	106
3.2	-	FBR0200982	69	106
3.3	-	FBR0200983	69	106
3.4	-	FBR0200984	73	112
3.5	-	FBR0200564	73	112
3.6	-	FBR0200985	73	112
3.7	-	FBR0200986	73	112
3.8	-	FBR0200987	78	119
3.9	-	FBR0200988	78	119
3.97	5/32"	FBR0200989	78	119
4.0	-	FBR0200565	78	119
4.1	-	FBR0200990	78	119
4.2	-	FBR0200991	78	119
4.3	-	FBR0200992	82	126
4.37	11/64"	FBR0200993	82	126
4.4	-	FBR0200994	82	126
4.5	-	FBR0200566	82	126
4.6	-	FBR0200995	82	126
4.7	-	FBR0200996	82	126
4.76	5/16"	FBR0200997	87	132
4.8	-	FBR0200998	87	132
4.9	-	FBR0200999	87	132
5.0	-	FBR0200567	87	132
5.1	-	FBR0201000	87	132

Unit : mm



High Speed Steel Drills

## Parallel shank long drill



Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
5.16	13/64	FBR0201001	87	132
5.2	-	FBR0201002	87	132
5.3	-	FBR0201003	87	132
5.4	-	FBR0201004	91	139
5.5	-	FBR0201005	91	139
5.56	7/32"	FBR0201006	91	139
5.6	-	FBR0201007	91	139
5.7	-	FBR0201008	91	139
5.8	-	FBR0201009	91	139
5.9	-	FBR0201010	91	139
5.95	15/64"	FBR0201011	91	139
6.0	-	FBR0200568	91	139
6.1	-	FBR0201012	97	148
6.2	-	FBR0201013	97	148
6.3	-	FBR0201014	97	148
6.35	1/4"	FBR0201015	97	148
6.4	-	FBR0201016	97	148
6.5	-	FBR0201017	97	148
6.6	-	FBR0201018	97	148
6.7	-	FBR0201019	97	148
6.75	17/64"	FBR0201020	102	156
6.8	-	FBR0201021	102	156
6.9	-	FBR0201022	102	156
7.0	-	FBR0201023	102	156
7.1	-	FBR0201024	102	156

Unit : mm

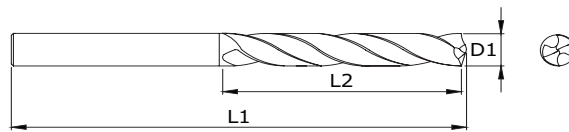
Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
7.14	9/32"	FBR0201025	102	156
7.2	-	FBR0201026	102	156
7.3	-	FBR0201027	102	156
7.4	-	FBR0201028	102	156
7.5	-	FBR0201029	102	156
7.54	19/64"	FBR0201030	109	165
7.6	-	FBR0201031	109	165
7.7	-	FBR0201032	109	165
7.8	-	FBR0201033	109	165
7.9	-	FBR0201034	109	165
7.94	5/16"	FBR0201035	109	165
8.0	-	FBR0201036	109	165
8.1	-	FBR0201037	109	165
8.2	-	FBR0201038	109	165
8.3	-	FBR0201039	109	165
8.33	21/64"	FBR0201040	109	165
8.4	-	FBR0201041	109	165
8.5	-	FBR0201042	109	165
8.6	-	FBR0201043	115	175
8.7	-	FBR0201044	115	175
8.73	11/32"	FBR0201045	115	175
8.8	-	FBR0201046	115	175
8.9	-	FBR0201047	115	175
9.0	-	FBR0201048	115	175
9.1	-	FBR0201049	115	175

Unit : mm



## High Speed Steel Drills

# Parallel shank long drill



Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
9.13	23/64"	FBR0201050	115	175
9.2	-	FBR0201051	115	175
9.3	-	FBR0201052	115	175
9.4	-	FBR0201053	115	175
9.5	-	FBR0201054	115	175
9.52	3/8"	FBR0201055	121	184
9.6	-	FBR0201056	121	184
9.7	-	FBR0201057	121	184
9.8	-	FBR0201058	121	184
9.9	-	FBR0201059	121	184
9.92	25/64"	FBR0201060	121	184
10.0	-	FBR0201061	121	184
10.1	-	FBR0201062	121	184
10.2	-	FBR0201063	121	184
10.3	-	FBR0201064	121	184
10.32	13/32"	FBR0201065	121	184
10.4	-	FBR0201066	121	184
10.5	-	FBR0201067	121	184
10.6	-	FBR0201068	121	184
10.7	-	FBR0201069	128	195
10.72	27/64	FBR0201070	128	195
10.8	-	FBR0201071	128	195
10.9	-	FBR0201072	128	195

Unit : mm

Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
11.0	-	FBR0201073	128	195
11.11	7/16"	FBR0201074	128	195
11.2	-	FBR0201075	128	195
11.3	-	FBR0201076	128	195
11.4	-	FBR0201077	128	195
11.5	-	FBR0201078	128	195
11.51	29/64"	FBR0201079	128	195
11.6	-	FBR0201080	128	195
11.7	-	FBR0201081	128	195
11.8	-	FBR0201082	128	195
11.9	-	FBR0201083	134	205
11.91	15/32"	FBR0201084	134	205
12.0	-	FBR0201085	134	205
12.1	-	FBR0201086	134	205
12.2	-	FBR0201087	134	205
12.3	31/64"	FBR0201088	134	205
12.4	-	FBR0201089	134	205
12.5	-	FBR0201090	134	205
12.6	-	FBR0201091	134	205
12.7	1/2"	FBR0201092	134	205
12.8	-	FBR0201093	134	205
12.9	-	FBR0201094	134	205
13.0	-	FBR0201095	134	205

Unit : mm