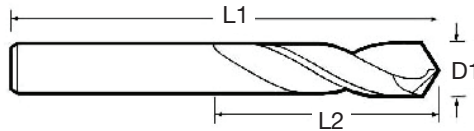




## Parallel shank stub drill



Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
1.0		FBR0200313	6	26
1.1		FBR0200314	7	18
1.19	3/64"	FBR0200940	8	30
1.2		FBR0200315	8	30
1.3		FBR0200316	8	30
1.4		FBR0200317	9	32
1.5		FBR0200318	9	32
1.59	1/16"	FBR0200941	10	34
1.6		FBR0200319	10	34
1.7		FBR0200320	10	34
1.8		FBR0200321	11	36
1.9		FBR0200322	12	36
1.98	5/64"	FBR0200942	12	38
2.0		FBR0200323	12	38
2.1		FBR0200324	12	38
2.2		FBR0200325	13	40
2.3		FBR0200326	13	40
2.38	3/32"	FBR0200943	14	43
2.4		FBR0200327	14	43
2.5		FBR0200328	14	43
2.6		FBR0200329	14	43

Unit : mm

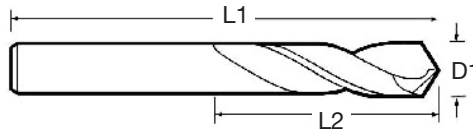
Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
2.7		FBR0200330	16	46
2.78	7/64"	FBR0200944	16	46
2.8		FBR0200331	16	46
2.9		FBR0200332	16	46
3.0		FBR0200333	16	46
3.1		FBR0200334	18	49
3.17	1/8"	FBR0200450	18	49
3.2		FBR0200335	18	49
3.3		FBR0200336	18	49
3.4		FBR0200337	20	52
3.5		FBR0200338	20	52
3.57	9/64"	FBR0200451	20	52
3.6		FBR0200339	20	52
3.7		FBR0200340	20	52
3.8		FBR0200341	22	55
3.9		FBR0200342	22	55
3.97	5/32"	FBR0200452	22	55
4.0		FBR0200343	22	55
4.1		FBR0200344	22	55
4.2		FBR0200345	22	55
4.3		FBR0200346	24	58

Unit : mm



## High Speed Steel Drills

# Parallel shank stub drill



Diameter ØD1		EDP No	Flute Length L2	Overall Length L1
mm	inch			
4.37	11/64"	FBR0200453	24	58
4.4		FBR0200347	24	58
4.5		FBR0200348	24	58
4.6		FBR0200349	24	58
4.7		FBR0200350	24	58
4.76	3/16"	FBR0200454	26	62
4.8		FBR0200351	26	62
4.9		FBR0200352	26	62
5.0		FBR0200353	26	62
5.1		FBR0200354	26	62
5.16	13/64"	FBR0200456	26	62
5.2		FBR0200355	26	62
5.3		FBR0200356	26	62
5.4		FBR0200357	28	66
5.5		FBR0200358	28	66
5.56	7/32"	FBR0200945	28	66
5.6		FBR0200359	28	66
5.7		FBR0200360	28	66
5.8		FBR0200361	28	66
5.95	15/64"	FBR0200946	28	66
5.9		FBR0200362	28	66
6.0		FBR0200363	28	66

Unit : mm

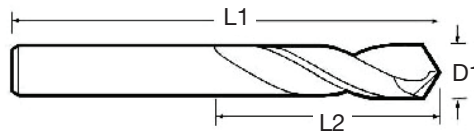
Diameter ØD1		EDP No	Flute Length L2	Overall Length L1
mm	inch			
6.1		FBR0200364	31	70
6.35	1/4"	FBR0200455	31	70
6.2		FBR0200365	31	70
6.3		FBR0200366	31	70
6.4		FBR0200367	31	70
6.5		FBR0200368	31	70
6.6		FBR0200369	31	70
6.7		FBR0200370	34	74
6.75	17/64"	FBR0200947	34	74
6.8		FBR0200371	34	74
6.9		FBR0200372	34	74
7.0		FBR0200373	34	74
7.1		FBR0200374	34	74
7.14	9/32"	FBR0200948	34	74
7.2		FBR0200375	34	74
7.3		FBR0200376	34	74
7.4		FBR0200377	34	74
7.5		FBR0200378	34	74
7.54	19/64"	FBR0200949	37	79
7.6		FBR0200379	37	79
7.7		FBR0200380	37	79
7.8		FBR0200381	37	79

Unit : mm



## High Speed Steel Drills

### Parallel shank stub drill



Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
7.9		FBR0200382	37	79
7.94	5/16"	FBR0200457	37	79
8.0		FBR0200383	37	79
8.1		FBR0200384	37	79
8.2		FBR0200385	37	79
8.3		FBR0200386	37	79
8.33	21/64"	FBR0200950	37	79
8.4		FBR0200387	37	79
8.5		FBR0200388	37	79
8.6		FBR0200389	40	84
8.7		FBR0200390	40	84
8.73	11/32"	FBR0200951	40	84
8.8		FBR0200391	40	84
8.9		FBR0200392	40	84
9.0		FBR0200393	40	84
9.1		FBR0200394	40	84
9.13	23/64"	FBR0200952	40	84
9.2		FBR0200395	40	84
9.3		FBR0200396	40	84
9.4		FBR0200397	40	84
9.5		FBR0200398	40	84
9.52	3/8"	FBR0200458	43	89

Unit : mm

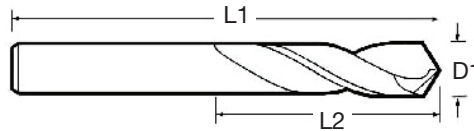
Diameter ØD1		EDP No	Flute Length	Overall Length
mm	inch		L2	L1
9.6		FBR0200399	43	89
9.7		FBR0200400	43	89
9.8		FBR0200401	43	89
9.9		FBR0200402	43	89
9.92	25/64	FBR0200953	43	89
10.0		FBR0200403	43	89
10.1		FBR0200404	43	89
10.2		FBR0200405	43	89
10.3		FBR0200406	43	89
10.32	13/32"	FBR0200954	43	89
10.4		FBR0200407	43	89
10.5		FBR0200408	43	89
10.72	27/64"	FBR0200955	47	95
10.6		FBR0200409	47	95
10.7		FBR0200410	47	95
10.8		FBR0200411	47	95
10.9		FBR0200412	47	95
11.0		FBR0200413	47	95
11.1		FBR0200414	47	95
11.11	7/16"	FBR0200459	47	95
11.2		FBR0200415	47	95
11.3		FBR0200416	47	95

Unit : mm



## High Speed Steel Drills

### Parallel shank stub drill



Diameter ØD1		EDP No	Flute Length L2	Overall Length L1
mm	inch			
11.4		FBR0200417	47	95
11.5		FBR0200418	47	95
11.51	29/64"	FBR0200956	47	95
11.6		FBR0200419	51	102
11.7		FBR0200420	51	102
11.8		FBR0200421	51	102
11.9		FBR0200422	51	102
11.91	15/32"	FBR0200957	51	102
12.0		FBR0200423	51	102
12.1		FBR0200424	51	102
12.2		FBR0200425	51	102
12.3		FBR0200426	51	102
12.4		FBR0200427	51	102
12.5		FBR0200428	51	102
12.6		FBR0200429	51	102
12.7	1/2"	FBR0200430	51	102
12.8		FBR0200431	51	102
12.9		FBR0200432	51	102

Unit : mm

Diameter ØD1		EDP No	Flute Length L2	Overall Length L1
mm	inch			
13.0		FBR0200433	51	102
13.5		FBR0200435	54	107
14.0		FBR0200437	54	107
14.28	9/16"	FBR0200940	56	111
14.5		FBR0200438	56	111
15.0		FBR0200439	56	111
15.5		FBR0200440	58	115
16.0		FBR0200441	58	115
16.5		FBR0200442	60	119
17.0		FBR0200443	60	119
17.5		FBR0200444	62	123
18.0		FBR0200445	62	123
18.5		FBR0200446	64	127
19.0		FBR0200447	64	127
19.5		FBR0200448	66	131
20.0		FBR0200449	66	131

Unit : mm