

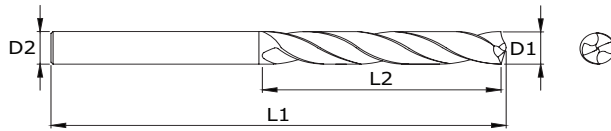


Solid Carbide Drills

Economy Range - F226 Series

3X

Solid carbide jobber drill



P0-P6

K1-K3

M1-M3

N1-N7

Unit : mm

Diameter	EDP No	Flute Length	Overall Length	Shank Diameter
Ø D1		L2	L1	Ø D2
3	FBJ0500213	16	46	3
3.1	FBJ0500215	18	49	3.1
3.2	FBJ0500217	18	49	3.2
3.3	FBJ0500219	18	49	3.3
3.4	FBJ0500221	20	52	3.4
3.5	FBJ0500223	20	52	3.5
3.6	FBJ0500225	20	52	3.6
3.7	FBJ0500227	20	52	3.7
3.8	FBJ0500229	22	55	3.8
3.9	FBJ0500231	22	55	3.9
4	FBJ0500233	22	55	4
4.1	FBJ0500235	22	55	4.1
4.2	FBJ0500237	22	55	4.2
4.3	FBJ0500239	24	58	4.3
4.4	FBJ0500241	24	58	4.4
4.5	FBJ0500243	24	58	4.5
4.7	FBJ0500247	24	58	4.7
4.8	FBJ0500249	26	62	4.8

Diameter	EDP No	Flute Length	Overall Length	Shank Diameter
Ø D1		L2	L1	Ø D2
4.9	FBJ0500251	26	62	4.9
5	FBJ0500253	26	62	5
5.1	FBJ0500255	26	62	5.1
5.2	FBJ0500257	26	62	5.2
5.3	FBJ0500259	26	62	5.3
5.4	FBJ0500261	28	66	5.4
5.5	FBJ0500263	28	66	5.5
5.6	FBJ0500265	28	66	5.6
5.7	FBJ0500267	28	66	5.7
5.8	FBJ0500269	28	66	5.8
5.9	FBJ0500271	28	66	5.9
6	FBJ0500273	28	66	6
6.1	FBJ0500275	31	70	6.1
6.2	FBJ0500277	31	70	6.2
6.3	FBJ0500279	31	70	6.3
6.4	FBJ0500281	31	70	6.4
6.5	FBJ0500283	31	70	6.5
6.6	FBJ0500285	31	70	6.6

Tensile strength: N/mm² | Hardness: HRC

P0	P1	P2	P3	P4	P5	P6	M1	M2	M3	K1	K2	K3
<530	<530	<530	600-850	850-1400	600-900	900-1350	<600	600-800	<800	125-500	<600	>600
-	-	<25	<35	35-48	<35	35-48	-	<25	<30	<32	<28	<43

N1	N2	N3	N4	N5	N6	N7	S1-Fe Based	S2-Co Based	S3-Ni Based	S4-Ti Based	H1	H2	H3	H4
Wrought Al	Si<12.2%	Si>12.2%	Cu, Zn Alloy	Ny, Pt, Ru, Re, Fg	C, Gr, CFRP, Comp	NMC	500-1200	1000-1500	600-1700	900-1600	-	-	-	-
-	-	-	-	-	-	-	25-48	25-48	<48	33-48	44-48	48-55	56-60	61-70

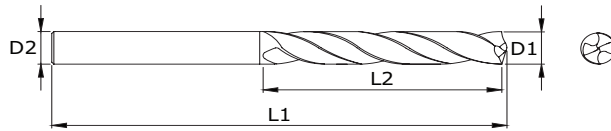


Solid Carbide Drills

Economy Range - F226A Series

3X

Solid carbide jobber drill



P0-P6

K1-K3

M1-M3

N1-N7

Unit : mm

Diameter	EDP No	Flute Length	Overall Length	Shank Diameter
ØD1		L2	L1	ØD2
3	FBJ0500214	16	46	3
3.1	FBJ0500216	18	49	3.1
3.2	FBJ0500218	18	49	3.2
3.3	FBJ0500220	18	49	3.3
3.4	FBJ0500222	20	52	3.4
3.5	FBJ0500224	20	52	3.5
3.6	FBJ0500226	20	52	3.6
3.7	FBJ0500228	20	52	3.7
3.8	FBJ0500230	22	55	3.8
3.9	FBJ0500232	22	55	3.9
4	FBJ0500234	22	55	4
4.1	FBJ0500236	22	55	4.1
4.2	FBJ0500238	22	55	4.2
4.3	FBJ0500240	24	58	4.3
4.4	FBJ0500242	24	58	4.4
4.5	FBJ0500244	24	58	4.5
4.7	FBJ0500248	24	58	4.7
4.8	FBJ0500250	26	62	4.8

Diameter	EDP No	Flute Length	Overall Length	Shank Diameter
ØD1		L2	L1	ØD2
4.9	FBJ0500252	26	62	4.9
5	FBJ0500254	26	62	5
5.1	FBJ0500256	26	62	5.1
5.2	FBJ0500258	26	62	5.2
5.3	FBJ0500260	26	62	5.3
5.4	FBJ0500262	28	66	5.4
5.5	FBJ0500264	28	66	5.5
5.6	FBJ0500266	28	66	5.6
5.7	FBJ0500268	28	66	5.7
5.8	FBJ0500270	28	66	5.8
5.9	FBJ0500272	28	66	5.9
6	FBJ0500274	28	66	6
6.1	FBJ0500276	31	70	6.1
6.2	FBJ0500278	31	70	6.2
6.3	FBJ0500280	31	70	6.3
6.4	FBJ0500282	31	70	6.4
6.5	FBJ0500284	31	70	6.5
6.6	FBJ0500286	31	70	6.6

Tensile strength: N/mm² | Hardness: HRC

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<530	<530	<530	600-850	850-1400	600-900	900-1350	<600	600-800	<800	125-500	<600	>600
-	-	<25	<35	35-48	<35	35-48	-	<25	<30	<32	<28	<43

N1	N2	N3	N4	N5	N6	N7	S1-Fe Based	S2-Co Based	S3-Ni Based	S4-Ti Based	H1	H2	H3	H4
Wrought Al	Si<12.2%	Si>12.2%	Cu, Zn Alloy	Ny, Pt, Ru, Re, Fg	C, Gr, CFRP, Comp	NMC	500-1200	1000-1500	600-1700	900-1600	-	-	-	-
-	-	-	-	-	-	-	25-48	25-48	<48	33-48	44-48	48-55	56-60	61-70