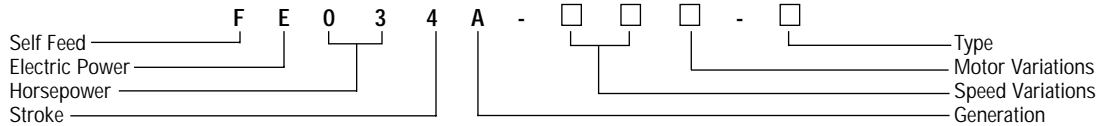


Electric/Pneumatic Self-Feed Drills



Made in the U.S.A. to the Following Specifications: F E O 3 4 A - 7 7 B - A
 Example of product identification



Model Number FE034A-()-A	Free Speed, R.P.M.	Load Speed Peak H.P. R.P.M.	Torque, Peak H.P. LB.FT.	Stainless 300 Series	Nominal Drilling Capacities Steel S.A.E. 1213	Aluminum 2024-T4	Med. Wood or F.R.P.
FE034A-77B-A	7690	7013	0.23	.018/.020	.036/.040	.070/.093	.078/.096
FE034A-67B-A	6750	6155	0.26	.020/.026	.040/.046	.093/.101	.096/.110
FE034A-59B-A	5954	5486	0.30	.026/.029	.046/.052	.101/.116	.110/.125
FE034A-54B-A	5400	4977	0.33	.029/.032	.052/.059	.116/.136	.125/.140
FE034A-48B-A	4800	4470	0.38	.032/.037	.059/.063	.136/.147	.140/.156
FE034A-43B-A	4274	3979	0.42	.037/.041	.063/.073	.147/.166	.156/.187
FE034A-38B-A	3808	3582	0.47	.041/.046	.073/.082	.166/.187	.187/.209
FE034A-34B-A	3398	3197	0.53	.046/.052	.082/.093	.187/.201	.209/.234
FE034A-30B-A	3030	2851	0.60	.052/.059	.093/.104	.201/.221	.234/.265
FE034A-27B-A	2700	2566	0.67	.059/.067	.104/.116	.221/.234	.265/.281
FE034A-24B-A	2400	2279	0.75	.067/.073	.116/.128	.234/.265	.281/.312
FE034A-22B-A	2178	2070	0.83	.073/.081	.128/.147	.265/.281	.312/.343
FE034A-19B-A	1920	1822	0.94	.081/.093	.147/.164	.281/.296	.343/.390
FE034A-17B-A	1685	1600	1.07	.093/.098	.164/.187	.296/.312	.390/.406
FE034A-38C-A	3845	3507	0.47	.041/.046	.073/.082	.166/.187	.187/.209
FE034A-34C-A	3375	3078	0.53	.046/.052	.082/.093	.187/.201	.209/.234
FE034A-30C-A	2977	2744	0.60	.052/.059	.093/.104	.201/.221	.234/.265
FE034A-27C-A	2700	2488	0.67	.059/.067	.104/.116	.221/.234	.265/.281
FE034A-24C-A	2400	2235	0.75	.067/.073	.116/.128	.234/.265	.281/.312
FE034A-22C-A	2137	1990	0.83	.073/.081	.128/.147	.265/.281	.312/.343
FE034A-19C-A	1904	1791	0.94	.081/.093	.147/.164	.281/.296	.343/.390
FE034A-17C-A	1699	1598	1.07	.093/.098	.164/.187	.296/.312	.390/.406
FE034A-15C-A	1516	1426	1.20	.098/.109	.187/.204	.312/.328	.406/.421
FE034A-14C-A	1350	1283	1.34	.109/.116	.204/.234	.328/.343	.421/.437
FE034A-12C-A	1199	1139	1.50	.116/.125	.234/.250	.343/.359	.437/.453
FE034A-11C-A	1089	1034	1.66	.125/.140	.250/.265	.359/.375	.453/.468
FE034A-10C-A	959	911	1.88	.140/.161	.265/.281	.375/.390	.468/.484
FE034A-08C-A	842	800	2.14	.161/.187	.281/.312	.390/.406	.484/.531

NOTE: Tools are not supplied with the required motor starter. The starter unit should conform to local/national regulations and must provide overload protection. Complete wiring and connection data are given in the tool's Operator's Manual.

Air Consump. Per Cycle	Operating Sound Level	Stroke Length	Spindle Mount	Motor "B"—Part No. 49685-1 .33 H.P., 3600 R.P.M., 220/270 VC, 380/460 VY, 3 PH, 60 Hz				Motor "C"—Part No. 49685-2 .33 H.P., 1800 R.P.M., 220/270 VC, 380/460 VY, 3 PH, 60 Hz				
				Power Air Inlet	Req. Inlet Hose Size	Remote Control Port Size	Operating Pressure Range	Power Air Inlet	Req. Inlet Hose Size	Remote Control Port Size	Operating Pressure Range	
.014 ft. ³	60 dB (A)	4.33 inches	#33 Jacobs	1/8 N.P.T.	1/4 I.D.	#10-32	50-100	1/8 N.P.T.	1/4 I.D.	#10-32	50-100	
.40 L		110 mm	Male	Female		Female	P.S.I.G.	Female		Female	P.S.I.G.	
Thrust Output, Lbs.	330	314	297	280	264	248	231	215	198	182	165	149
Air Pressure, P.S.I.G.	100	95	90	85	80	75	70	65	60	55	50	45