

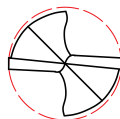
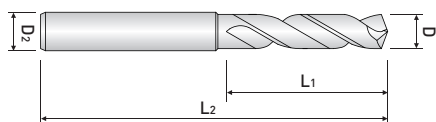
3 X D / POWER MAX DRILL STUB / HIGH SPEED MACHINING

- Suitable for high speed cutting with newly developed raw-material and new coating.

PF503 ...series



EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK			
	mm	fraction	inch							
PF503020	2.0	-	.0796	14	50	3	•			
PF503021	2.1	-	.0835				•			
PF503022	2.2	-	.0875				•			
PF503023	2.3	-	.0915				•			
PF503024	2.4	-	.0955				•			
PF503025	2.5	-	.0994				•			
PF503026	2.6	-	.1034				•			
PF503027	2.7	-	.1074				•			
PF503028	2.8	-	.1114				•			
PF503029	2.9	-	.1154				•			
PF503030	3.0	-	.1193	18	60	•				
PF503031	3.1	-	.1233	20	60	4	•			
PF50303175	3.175	1/8	.1250				•			
PF503032	3.2	-	.1260				•			
PF50303264	3.264	#30	.1285				•			
PF503033	3.3	-	.1299				•			
PF503034	3.4	-	.1339				•			
PF503035	3.5	-	.1378				•			
PF50303572	3.572	9/64	.1406				22	60	4	•
PF503036	3.6	-	.1417				•			
PF503037	3.7	-	.1457				•			
PF503038	3.8	-	.1496	24	62	5	•			
PF503039	3.9	-	.1535				•			
PF503040	4.0	-	.1575				•			
PF50304039	4.039	#21	.1590				•			
PF503041	4.1	-	.1614				•			
PF503042	4.2	-	.1654				•			
PF503043	4.3	-	.1693				•			
PF503044	4.4	-	.1732				•			
PF503045	4.5	-	.1772				•			
PF503046	4.6	-	.1811				•			
PF503047	4.7	-	.1850	26	62	5	•			
PF50304763	4.763	3/16	.1875	•						
PF503048	4.8	-	.1890	•						
PF503049	4.9	-	.1929	•						
PF503050	5.0	-	.1969	•						
PF503051	5.1	-	.2008	•						
PF50305159	5.159	13/64	.2031	28	66	6	•			
PF503052	5.2	-	.2047				•			
PF503053	5.3	-	.2087				•			
PF503054	5.4	-	.2126				•			
PF503055	5.5	-	.2165				•			



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PF503 ...series



EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK
	mm	fraction	inch				
PF50305558	5.558	7/32	.2188	30	66	6	•
PF503056	5.6	-	.2205				•
PF503057	5.7	-	.2244				•
PF503058	5.8	-	.2283				•
PF503059	5.9	-	.2323				•
PF50305953	5.953	15/64	.2344				•
PF503060	6.0	-	.2362				•
PF503061	6.1	-	.2402				•
PF503062	6.2	-	.2441				•
PF503063	6.3	-	.24				•
PF5030635	6.350	1/4	.80	34	74	7	•
PF503064	6.4	-	.2500				•
PF503065	6.5	-	.2520				•
PF503066	6.6	-	.2559				•
PF503067	6.7	-	.2598				•
PF50306747	6.747	17/64	.2638				•
PF503068	6.8	-	.2656				•
PF503069	6.9	-	.2677				•
PF503070	7.0	-	.2717				•
PF503071	7.1	-	.2756				•
PF50307145	7.145	9/32	.2795	40	79	8	•
PF503072	7.2	-	.2813				•
PF503073	7.3	-	.2835				•
PF503074	7.4	-	.2874				•
PF503075	7.5	-	.2913				•
PF50307541	7.541	19/64	.2953				•
PF503076	7.6	-	.2969				•
PF503077	7.7	-	.2992				•
PF503078	7.8	-	.3031				•
PF503079	7.9	-	.3071				•
PF50307938	7.938	5/16	.3110	43	84	9	•
PF503080	8.0	-	.3125				•
PF503081	8.1	-	.3150				•
PF503082	8.2	-	.3189				•
PF503083	8.3	-	.3228				•
PF50308334	8.334	21/64	.3268				•
PF503084	8.4	-	.3281				•
PF503085	8.5	-	.3307				•
PF503086	8.6	-	.3346				•
PF503087	8.7	-	.3386				•
PF50308733	8.733	-	.3425	•			
PF503088	8.8	-	.3438	•			

EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK			
	mm	fraction	inch							
PF503089	8.9	-	.3504	43	84	9	•			
PF503090	9.0	-	.3543				•			
PF503091	9.1	-	.3583				•			
PF50309129	9.129	23/64	.3594	47	89	10	•			
PF503092	9.2	-	.3622				•			
PF503093	9.3	-	.3661				•			
PF503094	9.4	-	.3701				•			
PF503095	9.5	-	.3740				•			
PF50309525	9.525	3/8	.3750				•			
PF503096	9.6	-	.3780				•			
PF503097	9.7	-	.3819				•			
PF503098	9.8	-	.3858				•			
PF503099	9.9	-	.3898				•			
PF50309921	9.921	25/64	.3906				•			
PF503100	10.0	-	.3937				•			
PF503101	10.1	-	.3976				•			
PF503102	10.2	-	.4016				51	95	11	•
PF503103	10.3	-	.4055							•
PF5031032	10.32	13/32	.4063	•						
PF503104	10.4	-	.4094	•						
PF503105	10.5	-	.4134	•						
PF503106	10.6	-	.4173	•						
PF503107	10.7	-	.4213	•						
PF50310716	10.716	27/64	.4219	•						
PF503108	10.8	-	.4252	•						
PF503109	10.9	-	.4291	•						
PF503110	11.0	-	.4331	•						
PF503111	11.1	-	.4370	•						
PF50311113	11.113	7/16	.4375	54	102	12				•
PF503112	11.2	-	.4409							•
PF503113	11.3	-	.4449							•
PF503114	11.4	-	.4488				•			
PF503115	11.5	-	.4528				•			
PF503116	11.6	-	.4567				•			
PF503117	11.7	-	.4606				•			
PF503118	11.8	-	.4646				•			
PF503119	11.9	15/32	.4685				•			
PF50311908	11.908	-	.4688				•			
PF503120	12.0	-	.4724				•			
PF503121	12.1	-	.4764				•			
PF503122	12.2	-	.4803				57	102	13	•
PF503123	12.3	-	.4843							•
PF50312304	12.304	31/64	.4844							•
PF503124	12.4	-	.4882	•						
PF503125	12.5	-	.4921	•						
PF503126	12.6	-	.4961	•						
PF503127	12.7	-	.5000	•						
PF503128	12.8	-	.5039	•						
PF503129	12.9	-	.5079	•						
PF503130	13.0	-	.5118	•						
PF50313096	13.096	33/64	.5156	•						
PF503131	13.1	-	.5157	•						
PF503132	13.2	-	.5197	60	107	14				•
PF503133	13.3	-	.5236							•

EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK			
	mm	fraction	inch							
PF503134	13.4	-	.2188	60	107	14	•			
PF50313494	13.494	17/32	.2205				•			
PF503135	13.5	-	.2244				•			
PF503136	13.6	-	.2283				•			
PF503137	13.7	-	.2323				•			
PF503138	13.8	-	.2344				•			
PF50313891	13.891	35/64	.2362				•			
PF503139	13.9	-	.2402				•			
PF503140	14.0	-					•			
PF503141	14.1	-					•			
PF503142	14.2	-	.2441	62	111	15	•			
PF50314288	14.288	9/16	.24				•			
PF503143	14.3	-	.80				•			
PF503144	14.4	-	.2500				•			
PF503145	14.5	-	.2520				•			
PF503146	14.6	-	.2559				•			
PF503147	14.7	-	.2598				•			
PF503148	14.8	-	.2638				•			
PF503149	14.9	-	.2656				•			
PF503150	15.0	-	.2677				•			
PF50315081	15.081	19/32	.2717	64	115	16	•			
PF503151	15.1	-	.2756				•			
PF503152	15.2	-	.2795				•			
PF503153	15.3	-	.2813				•			
PF503154	15.4	-	.2835				•			
PF503155	15.5	-	.2874				•			
PF503156	15.6	-	.2913				•			
PF503157	15.7	-	.2953				•			
PF503158	15.8	-	.2969				•			
PF50315875	15.875	5/8	.2992				•			
PF503160	16.0	-	.3031	66	119	17	•			
PF503161	16.1	-	.3071				•			
PF503163	16.3	-					•			
PF503165	16.5	-					•			
PF50316667	16.667	21/32	.3110				•			
PF503170	17.0	-	.3125				•			
PF503171	17.1	-	.3150				•			
PF503172	17.2	-					66	123	18	•
PF503173	17.3	-								•
PF50317463	17.463	11/16								•
PF503175	17.5	-		•						
PF503177	17.7	-		•						
PF503178	17.8	-		•						
PF503180	18.0	-		•						
PF503181	18.1	-		•						
PF503182	18.2	-	.3189	70	127	19				•
PF503185	18.5	-	.3228							•
PF503190	19.0	-	.3268				•			
PF503191	19.1	-	.3281				•			
PF503193	19.3	-	.3307				70	131	20	•
PF503195	19.5	-	.3346							•
PF503197	19.7	-	.3425							•
PF503200	20.0	-	.3438							•

■ Tolerance µm=1/1000mm

Tolerance \ Dia.	from 1 to 3	over 3 to 6	over 6 to 10	over 10 to 18	over 18 to 30
Cutting Edge(h8)	0 -14	0 -18	0 -22	0 -27	0 -33
Shank(h6)	0 -6	0 -8	0 -9	0 -11	0 -13