

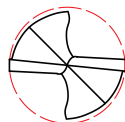
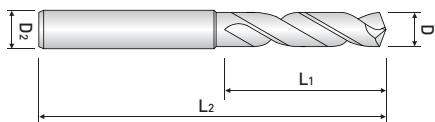
5 X D / POWER MAX DRILL MEDIUM / HIGH SPEED MACHINING

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

PF505 ...series



EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK						
	mm	fraction	inch										
PF505030	3.0	-	.1193	25	60	3	•						
PF505031	3.1	-	.1233	27		4	•						
PF50503175	3.175	1/8	.1250					30	•				
PF505032	3.2	-	.1260							33	•		
PF50503264	3.264	#30	.1285									36	•
PF505033	3.3	-	.1299										
PF505034	3.4	-	.1339	43	•								
PF505035	3.5	-	.1378			47	•						
PF50503572	3.572	9/64	.1406	25				•					
PF505036	3.6	-	.1417			27			•				
PF505037	3.7	-	.1457	29						•			
PF505038	3.8	-	.1496			31					•		
PF505039	3.9	-	.1535	33	•								
PF50504039	4.039	#21	.1575			35	•						
PF505040	4.0	-	.1590	37				•					
PF505041	4.1	-	.1614			39			•				
PF505042	4.2	-	.1654	41						•			
PF505043	4.3	-	.1693			43					•		
PF505044	4.4	-	.1732	45	•								
PF505045	4.5	-	.1772			47	•						
PF505046	4.6	-	.1811	49				•					
PF505047	4.7	-	.1850			51			•				
PF50504763	4.763	3/16	.1875	53						•			
PF505048	4.8	-	.1890			55					•		
PF505049	4.9	-	.1929	57	•								
PF505050	5.0	-	.1969			59	•						
PF505051	5.1	-	.2008	61				•					
PF50505159	5.159	13/64	.2031			63			•				
PF505052	5.2	-	.2047	65						•			
PF505053	5.3	-	.2087			67					•		
PF505054	5.4	-	.2126	69	•								
PF505055	5.5	-	.2165			71	•						
PF50505558	5.558	7/32	.2188	73				•					
PF505056	5.6	-	.2205			75			•				
PF505057	5.7	-	.2244	77						•			
PF505058	5.8	-	.2283			79					•		
PF505059	5.9	-	.2323	81	•								
PF50505953	5.953	15/64	.2344			83	•						
PF505060	6.0	-	.2362	85				•					
PF505061	6.1	-	.2402			87			•				
PF505062	6.2	-	.2441	89						•			
PF505063	6.3	-	.2480			91					•		



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PF505 ...series



EDP. No.	Dia.			L1	L2	D2	STOCK
	mm	fraction	inch				
PF5050635	6.350	1/4	.2500	47	87	7	•
PF505064	6.4	-	.2520				•
PF505065	6.5	-	.2559				•
PF505066	6.6	-	.2598				•
PF505067	6.7	-	.2638				•
PF50506747	6.747	17/64	.2656				•
PF505068	6.8	-	.2677				•
PF505069	6.9	-	.2717				•
PF505070	7.0	-	.2756				•
PF505071	7.1	-	.2795				52
PF50507145	7.145	9/32	.2813	•			
PF505072	7.2	-	.2835	•			
PF505073	7.3	-	.2874	•			
PF505074	7.4	-	.2913	•			
PF505075	7.5	-	.2953	•			
PF50507541	7.541	19/64	.2969	•			
PF505076	7.6	-	.2992	•			
PF505077	7.7	-	.3031	•			
PF505078	7.8	-	.3071	•			
PF505079	7.9	-	.3110	•			
PF50507938	7.938	5/16	.3125	•			
PF505080	8.0	-	.3150	56	96	9	•
PF505081	8.1	-	.3189				•
PF505082	8.2	-	.3228				•
PF505083	8.3	-	.3268				•
PF50508334	8.334	21/64	.3281				•
PF505084	8.4	-	.3307				•
PF505085	8.5	-	.3346				•
PF505086	8.6	-	.3386				•
PF505087	8.7	-	.3325				•
PF50508733	8.733	11/32	.3338				•
PF505088	8.8	-	.3465	•			
PF505089	8.9	-	.3504	•			
PF505090	9.0	-	.3543	•			
PF505091	9.1	-	.3583	62	105	10	•
PF50509129	9.129	23/64	.3594				•
PF505092	9.2	-	.3622				•
PF505093	9.3	-	.3661				•
PF505094	9.4	-	.3701				•
PF505095	9.5	-	.3740				•
PF50509525	9.525	3/8	.3750				•
PF505096	9.6	-	.3780				•

EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK
	mm	fraction	inch				
PF505097	9.7	-	.3819	62	105	10	•
PF505098	9.8	-	.3858				•
PF505099	9.9	-	.3898				•
PF50509921	9.921	25/64	.3906				•
PF505100	10.0	-	.3937				•
PF505101	10.1	-	.3976	68	115	11	•
PF505102	10.2	-	.4016				•
PF505103	10.3	-	.4055				•
PF50501032	10.32	13/32	.4063				•
PF505104	10.4	-	.4094				•
PF505105	10.5	-	.4134				•
PF505106	10.6	-	.4173				•
PF505107	10.7	-	.4213				•
PF50510716	10.716	27/64	.4219				•
PF505108	10.8	-	.4252				•
PF505109	10.9	-	.4291	•			
PF505110	11.0	-	.4331	•			
PF505111	11.1	-	.4370	71	121	12	•
PF50511113	11.113	7/16	.4375				•
PF505112	11.2	-	.4409				•
PF505113	11.3	-	.4449				•
PF505114	11.4	-	.4488				•
PF505115	11.5	-	.4528				•
PF505116	11.6	-	.4567				•
PF505117	11.7	-	.4606				•
PF505118	11.8	-	.4646				•
PF505119	11.9	-	.4685				•
PF50511908	11.908	15/32	.4688	•			
PF505120	12.0	-	.4724	•			
PF505121	12.1	-	.4764	75	125	13	•
PF505122	12.2	-	.4803				•
PF505123	12.3	-	.4843				•
PF50512304	12.304	31/64	.4844				•
PF505124	12.4	-	.4882				•
PF505125	12.5	-	.4921				•
PF505126	12.6	-	.4961				•
PF505127	12.7	-	.5000				•
PF505128	12.8	-	.5039				•
PF505129	12.9	-	.5079				•
PF505130	13.0	-	.5118	•			
PF50513096	13.096	33/64	.5156	80	134	14	•
PF505131	13.1	-	.5157				•
PF505132	13.2	-	.5197				•
PF505133	13.3	-	.5236				•
PF505134	13.4	-	.5276				•
PF50513494	13.494	17/32	.5313				•
PF505135	13.5	-	.5315				•

EDP. No.	Dia.			L ₁	L ₂	D ₂	STOCK			
	mm	fraction	inch							
PF505136	13.6	-	.5354	80	134	14	•			
PF505137	13.7	-	.5394				•			
PF505138	13.8	-	.5433				•			
PF50513891	13.891	35/64	.5469				•			
PF505139	13.9	-	.5472				•			
PF505140	14.0	-	.5512				•			
PF505141	14.1	-	.5551				83	143	15	•
PF505142	14.2	-	.5591	•						
PF50514288	14.288	-	.5625	•						
PF505143	14.3	-	.5630	•						
PF505144	14.4	-	.5669	•						
PF505145	14.5	-	.5709	•						
PF505146	14.6	-	.5748	•						
PF505147	14.7	-	.5787	•						
PF505148	14.8	-	.5827	•						
PF505149	14.9	-	.5866	•						
PF505150	15.0	-	.5906	•						
PF50515081	15.081	19/32	.5937	90	152	16				•
PF505151	15.1	-	.5945							•
PF505152	15.2	-	.5984				•			
PF505154	15.4	-	.6063				•			
PF505155	15.5	-	.6102				•			
PF505156	15.6	-	.6142				•			
PF505157	15.7	-	.6181				•			
PF505158	15.8	-	.6220				•			
PF50515875	15.875	5/8	.6250				•			
PF505160	16.0	-	.6299				•			
PF505161	16.1	-	.6339				95	155	17	•
PF505163	16.3	-	.6417							•
PF505165	16.5	-	.6496							•
PF50516667	16.667	21/32	.6562	•						
PF505170	17.0	-	.6693	•						
PF505171	17.1	-	.6732	100	157	18	•			
PF505172	17.2	-	.6772				•			
PF50517463	17.463	11/16	.6875				•			
PF505175	17.5	-	.6890				•			
PF505177	17.7	-	.6969				•			
PF505178	17.8	-	.7008				•			
PF505180	18.0	-	.7087				•			
PF505181	18.1	-	.7126	105	160	19	•			
PF505182	18.2	-	.7165				•			
PF505185	18.5	-	.7283				•			
PF505190	19.0	-	.7480				•			
PF505191	19.1	-	.7520				110	163	20	•
PF505195	19.5	-	.7677	•						
PF505197	19.7	-	.7756	•						
PF505200	20.0	-	.7874	•						

■ 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