

**POWER MX DRILL
STUB INTERNAL COOLANT / DIN 6537K**

■ Shank Form

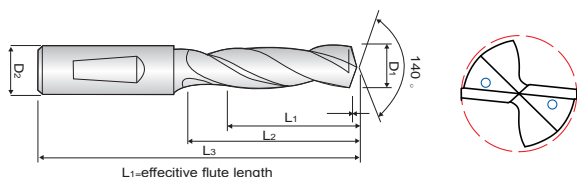
- PI503A : DIN 6535 HA - straight A type
- PI503F : DIN 6535 HE - 2° Whistle Flat F type

PI503A / PI503F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI503A030	PI503F030	3.0	6	14	20	62	
PI503A031	PI503F031	3.1					
PI503A032	PI503F032	3.2					
PI503A033	PI503F033	3.3					
PI503A034	PI503F034	3.4					
PI503A035	PI503F035	3.5					
PI503A036	PI503F036	3.6					
PI503A037	PI503F037	3.7					
PI503A038	PI503F038	3.8	6	17	24	66	
PI503A039	PI503F039	3.9					
PI503A040	PI503F040	4.0					
PI503A041	PI503F041	4.1					
PI503A042	PI503F042	4.2					
PI503A043	PI503F043	4.3					
PI503A044	PI503F044	4.4					
PI503A045	PI503F045	4.5					
PI503A046	PI503F046	4.6					
PI503A047	PI503F047	4.7					
PI503A048	PI503F048	4.8	6	20	28	66	
PI503A049	PI503F049	4.9					
PI503A050	PI503F050	5.0					
PI503A051	PI503F051	5.1					
PI503A052	PI503F052	5.2					
PI503A053	PI503F053	5.3					
PI503A054	PI503F054	5.4					
PI503A055	PI503F055	5.5					
PI503A056	PI503F056	5.6					
PI503A057	PI503F057	5.7					
PI503A058	PI503F058	5.8					
PI503A059	PI503F059	5.9					
PI503A060	PI503F060	6.0					
PI503A061	PI503F061	6.1	8	24	34	79	
PI503A062	PI503F062	6.2					
PI503A063	PI503F063	6.3					
PI503A064	PI503F064	6.4					
PI503A065	PI503F065	6.5					
PI503A066	PI503F066	6.6					

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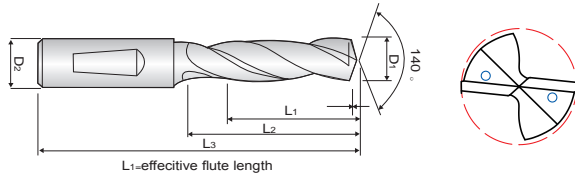
- PI503A : DIN 6535 HA - straight A type
- PI503F : DIN 6535 HE - 2° Whistle Flat F type

PI503A / PI503F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI503A067	PI503F067	6.7	8	24	34	79	
PI503A068	PI503F068	6.8					
PI503A069	PI503F069	6.9					
PI503A070	PI503F070	7.0					
PI503A071	PI503F071	7.1	8	29	41	79	
PI503A072	PI503F072	7.2					
PI503A073	PI503F073	7.3					
PI503A074	PI503F074	7.4					
PI503A075	PI503F075	7.5					
PI503A076	PI503F076	7.6					
PI503A077	PI503F077	7.7					
PI503A078	PI503F078	7.8					
PI503A079	PI503F079	7.9					
PI503A080	PI503F080	8.0					
PI503A081	PI503F081	8.1	10	35	47	89	
PI503A082	PI503F082	8.2					
PI503A083	PI503F083	8.3					
PI503A084	PI503F084	8.4					
PI503A085	PI503F085	8.5					
PI503A086	PI503F086	8.6					
PI503A087	PI503F087	8.7					
PI503A088	PI503F088	8.8					
PI503A089	PI503F089	8.9					
PI503A090	PI503F090	9.0					
PI503A091	PI503F091	9.1					
PI503A092	PI503F092	9.2					
PI503A093	PI503F093	9.3					
PI503A094	PI503F094	9.4					
PI503A095	PI503F095	9.5					
PI503A096	PI503F096	9.6					
PI503A097	PI503F097	9.7					
PI503A098	PI503F098	9.8					
PI503A099	PI503F099	9.9					
PI503A100	PI503F100	10.0					
PI503A101	PI503F101	10.1	12	40	55	102	
PI503A102	PI503F102	10.2					
PI503A103	PI503F103	10.3					

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- PI503A : DIN 6535 HA - straight A type
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PI503A / PI503F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI503A104	PI503F104	10.4	12	40	55	102	
PI503A105	PI503F105	10.5					
PI503A106	PI503F106	10.6					
PI503A107	PI503F107	10.7					
PI503A108	PI503F108	10.8					
PI503A109	PI503F109	10.9					
PI503A110	PI503F110	11.0					
PI503A111	PI503F111	11.1					
PI503A112	PI503F112	11.2					
PI503A113	PI503F113	11.3					
PI503A114	PI503F114	11.4					
PI503A115	PI503F115	11.5					
PI503A116	PI503F116	11.6					
PI503A117	PI503F117	11.7					
PI503A118	PI503F118	11.8					
PI503A119	PI503F119	11.9					
PI503A120	PI503F120	12.0					
PI503A121	PI503F121	12.1	14	43	60	107	
PI503A122	PI503F122	12.2					
PI503A123	PI503F123	12.3					
PI503A124	PI503F124	12.4					
PI503A125	PI503F125	12.5					
PI503A126	PI503F126	12.6					
PI503A127	PI503F127	12.7					
PI503A128	PI503F128	12.8					
PI503A129	PI503F129	12.9					
PI503A130	PI503F130	13.0					
PI503A131	PI503F131	13.1					
PI503A132	PI503F132	13.2					
PI503A133	PI503F133	13.3					
PI503A134	PI503F134	13.4					
PI503A135	PI503F135	13.5					
PI503A136	PI503F136	13.6					
PI503A137	PI503F137	13.7					
PI503A138	PI503F138	13.8					
PI503A139	PI503F139	13.9					
PI503A140	PI503F140	14.0					

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EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI503A141	PI503F141	14.1	16	45	65	115	
PI503A142	PI503F142	14.2					
PI503A143	PI503F143	14.3					
PI503A144	PI503F144	14.4					
PI503A145	PI503F145	14.5					
PI503A146	PI503F146	14.6					
PI503A147	PI503F147	14.7					
PI503A148	PI503F148	14.8					
PI503A149	PI503F149	14.9					
PI503A150	PI503F150	15.0					
PI503A151	PI503F151	15.1					
PI503A152	PI503F152	15.2					
PI503A153	PI503F153	15.3					
PI503A154	PI503F154	15.4					
PI503A155	PI503F155	15.5					
PI503A156	PI503F156	15.6					
PI503A157	PI503F157	15.7					
PI503A158	PI503F158	15.8					
PI503A159	PI503F159	15.9					
PI503A160	PI503F160	16.0					
PI503A161	PI503F161	16.1	18	51	73	123	
PI503A163	PI503F163	16.3					
PI503A165	PI503F165	16.5					
PI503A170	PI503F170	17.0					
PI503A171	PI503F171	17.1					
PI503A172	PI503F172	17.2					
PI503A175	PI503F175	17.5					
PI503A177	PI503F177	17.7					
PI503A178	PI503F178	17.8					
PI503A180	PI503F180	18.0					
PI503A181	PI503F181	18.1	20	55	79	131	
PI503A182	PI503F182	18.2					
PI503A185	PI503F185	18.5					
PI503A190	PI503F190	19.0					
PI503A191	PI503F191	19.1					
PI503A195	PI503F195	19.5					
PI503A197	PI503F197	19.7					
PI503A200	PI503F200	20.0					

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■ 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(m7)		+12 +2	+16 +4	+21 +6	+25 +7	+29 +8
Shank(h6)		0 -6	0 -8	0 -9	0 -11	0 -13