

MEDIUM INTERNAL COOLANT / DIN 6537L

■ Shank Form

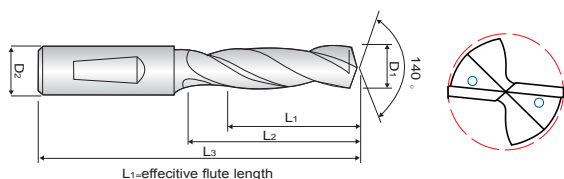
- PI505A : DIN 6535 HA - straight A type
- PI505F : DIN 6535 HE - 2° Whistle Flat F type

PI505A / PI505F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI505A040	PI505F040	4.0	6	29	36	74	
PI505A041	PI505F041	4.1					
PI505A042	PI505F042	4.2					
PI505A043	PI505F043	4.3					
PI505A044	PI505F044	4.4					
PI505A045	PI505F045	4.5					
PI505A046	PI505F046	4.6					
PI505A047	PI505F047	4.7					
PI505A048	PI505F048	4.8	6	35	44	82	
PI505A049	PI505F049	4.9					
PI505A050	PI505F050	5.0					
PI505A051	PI505F051	5.1					
PI505A052	PI505F052	5.2					
PI505A053	PI505F053	5.3					
PI505A054	PI505F054	5.4					
PI505A055	PI505F055	5.5					
PI505A056	PI505F056	5.6					
PI505A057	PI505F057	5.7					
PI505A058	PI505F058	5.8					
PI505A059	PI505F059	5.9					
PI505A060	PI505F060	6.0					
PI505A061	PI505F061	6.1	8	43	53	91	
PI505A062	PI505F062	6.2					
PI505A063	PI505F063	6.3					
PI505A064	PI505F064	6.4					
PI505A065	PI505F065	6.5					
PI505A066	PI505F066	6.6					
PI505A067	PI505F067	6.7					
PI505A068	PI505F068	6.8					
PI505A069	PI505F069	6.9					
PI505A070	PI505F070	7.0					
PI505A071	PI505F071	7.1					
PI505A072	PI505F072	7.2					
PI505A073	PI505F073	7.3					
PI505A074	PI505F074	7.4					
PI505A075	PI505F075	7.5					
PI505A076	PI505F076	7.6					

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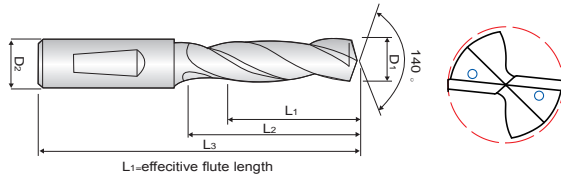
- PI505A : DIN 6535 HA - straight A type
- PI505F : DIN 6535 HE - 2° Whistle Flat F type

PI505A / PI505F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI505A077	PI505F077	7.7	8	43	53	91	
PI505A078	PI505F078	7.8					
PI505A079	PI505F079	7.9					
PI505A080	PI505F080	8.0					
PI505A081	PI505F081	8.1	10	49	61	103	
PI505A082	PI505F082	8.2					
PI505A083	PI505F083	8.3					
PI505A084	PI505F084	8.4					
PI505A085	PI505F085	8.5					
PI505A086	PI505F086	8.6					
PI505A087	PI505F087	8.7					
PI505A088	PI505F088	8.8					
PI505A089	PI505F089	8.9					
PI505A090	PI505F090	9.0					
PI505A091	PI505F091	9.1					
PI505A092	PI505F092	9.2					
PI505A093	PI505F093	9.3					
PI505A094	PI505F094	9.4					
PI505A095	PI505F095	9.5					
PI505A096	PI505F096	9.6					
PI505A097	PI505F097	9.7					
PI505A098	PI505F098	9.8					
PI505A099	PI505F099	9.9					
PI505A100	PI505F100	10.0	12	56	71	118	
PI505A101	PI505F101	10.1					
PI505A102	PI505F102	10.2					
PI505A103	PI505F103	10.3					
PI505A104	PI505F104	10.4					
PI505A105	PI505F105	10.5					
PI505A106	PI505F106	10.6					
PI505A107	PI505F107	10.7					
PI505A108	PI505F108	10.8					
PI505A109	PI505F109	10.9					
PI505A110	PI505F110	11.0					
PI505A111	PI505F111	11.1					
PI505A112	PI505F112	11.2					
PI505A113	PI505F113	11.3					

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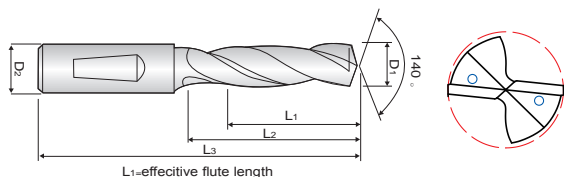
- PI505A : DIN 6535 HA - straight A type
- PI505F : DIN 6535 HE - 2° Whistle Flat F type

PI505A / PI505F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI505A114	PI503F104	11.4	12	56	71	118	
PI505A115	PI503F105	11.5					
PI505A116	PI503F106	11.6					
PI505A117	PI503F107	11.7					
PI505A118	PI503F108	11.8					
PI505A119	PI503F109	11.9					
PI505A120	PI503F110	12.0					
PI505A121	PI503F111	12.1	14	60	77	124	
PI505A122	PI503F112	12.2					
PI505A123	PI503F113	12.3					
PI505A124	PI503F114	12.4					
PI505A125	PI503F115	12.5					
PI505A126	PI503F116	12.6					
PI505A127	PI503F117	12.7					
PI505A128	PI503F118	12.8					
PI505A129	PI503F119	12.9					
PI505A130	PI503F120	13.0					
PI505A131	PI503F121	13.1					
PI505A132	PI503F122	13.2					
PI505A133	PI503F123	13.3					
PI505A134	PI503F124	13.4					
PI505A135	PI503F125	13.5					
PI505A136	PI503F126	13.6					
PI505A137	PI503F127	13.7					
PI505A138	PI503F128	13.8					
PI505A139	PI503F129	13.9					
PI505A140	PI503F130	14.0	16	63	83	133	
PI505A141	PI503F131	14.1					
PI505A142	PI503F132	14.2					
PI505A143	PI503F133	14.3					
PI505A144	PI503F134	14.4					
PI505A145	PI503F135	14.5					
PI505A146	PI503F136	14.6					
PI505A147	PI503F137	14.7					
PI505A148	PI503F138	14.8					
PI505A149	PI503F139	14.9					
PI505A150	PI503F140	15.0					

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- PI505A : DIN 6535 HA - straight A type
- PI505F : DIN 6535 HE - 2° Whistle Flat F type

PI505A / PI505F ...series



EDP. No.	EDP. No.	D ₁ (m7)	D ₂ (h6)	L ₁	L ₂	L ₃	STOCK
PI505A151	PI505F151	15.1	16	63	83	133	
PI505A152	PI505F152	15.2					
PI505A153	PI505F153	15.3					
PI505A154	PI505F154	15.4					
PI505A155	PI505F155	15.5					
PI505A156	PI505F156	15.6					
PI505A157	PI505F157	15.7					
PI505A158	PI505F158	15.8					
PI505A159	PI505F159	15.9					
PI505A160	PI505F160	16.0					
PI505A161	PI505F161	16.1	18	71	93	143	
PI505A163	PI505F163	16.3					
PI505A165	PI505F165	16.5					
PI505A170	PI505F170	17.0					
PI505A171	PI505F171	17.1					
PI505A172	PI505F172	17.2					
PI505A175	PI505F175	17.5					
PI505A177	PI505F177	17.7					
PI505A178	PI505F178	17.8					
PI505A180	PI505F180	18.0					
PI505A181	PI505F181	18.1	20	77	101	153	
PI505A182	PI505F182	18.2					
PI505A185	PI505F185	18.5					
PI505A190	PI505F190	19.0					
PI505A191	PI505F191	19.1					
PI505A195	PI505F195	19.5					
PI505A197	PI505F197	19.7					
PI505A200	PI505F200	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