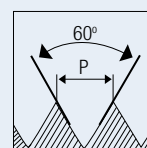




NPS

Pipe threads special

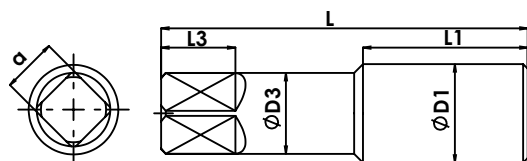


HOLE TYPE



HSS

ANSI
94.9



Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Lead Chamfer	Taper	Second	Bottom	Set
							Tapping Drill Diameter	EDP No.	EDP No.	EDP No.	EDP No.
ØD1	p	L	L1	ØD3	a	L3	Ød1				
1/16"	27	2.1/8	11/16	0.312	0.234	3/8	6.3	-	-	-	FAA0207341
1/8"	27	2.1/8	3/4	0.437	0.328	3/8	8.7	FAA0205003	FAA0205004	FAA0205005	FAA0205002
1/4"	18	2.7/16	1.1/16	0.562	0.421	7/16	11.1	FAA0205006	FAA0205007	FAA0205008	FAA0207342
3/8"	18	2.9/16	1.1/16	0.7	0.531	1/2	14.5	FAA0205009	FAA0205010	FAA0205011	FAA0207343
1/2"	14	3.1/8	1.3/8	0.687	0.515	5/8	18	FAA0205012	FAA0205013	FAA0205014	FAA0207344
3/4"	14	3.1/4	1.3/8	0.906	0.679	11/16	23.25	FAA0205015	FAA0205016	FAA0205017	FAA0207345
1"	11.5	3.3/4	1.3/4	1.125	0.843	13/16	29	-	-	-	FAA0207346
1.1/4"	11.5	4	1.3/4	1.312	0.984	15/16	38	-	-	FAA0205018	FAA0207349
1.1/2"	11.5	4.1/4	1.3/4	1.5	1.125	1	44	-	-	-	FAA0207351
2"	11.5	4.1/2	1.3/4	1.875	1.406	1.1/8	56	-	-	-	FAA0207354

Unit : mm