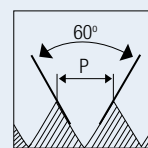


M

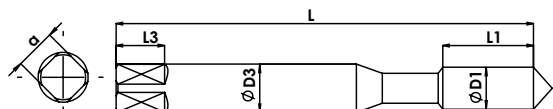
Metric coarse threads



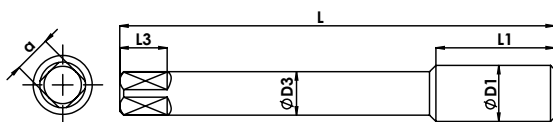
HOLE TYPE



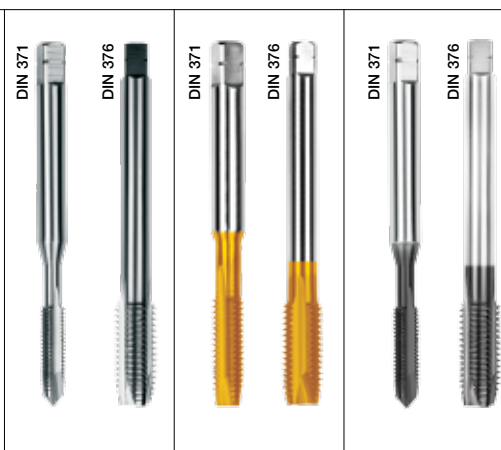
HSS-E
DIN 371/376
6HX
B/4-4.5P



Reinforced Shank DIN371 (M3 - M10)



Reduced Shank DIN376 (M12 - M20)



DIN 371									Series	SA1	SA3	SA4
									Material - 1 st choice	P0, N4	P0-P1	P0-P3
									Material - 2 nd choice	N1-N2	K2-K3	K1-K2
									Coating	Bright	TiN	TiAlN
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.	EDP No.	
ØD1	p	L	L1	ØD3	a	L3	Ød1					
M 3	0.5	56	11	3.5	2.7	6	2.5	3	FAB0203112	FAB0203123	FAB0204205	
M 3.5	0.6	56	12	4	3	6	2.9	3	FAB0203113	FAB0203124	FAB0204206	
M 4	0.7	63	13	4.5	3.4	6	3.3	3	FAB0203114	FAB0203125	FAB0204207	
M 5	0.8	70	16	6	4.9	7	4.2	3	FAB0203115	FAB0203126	FAB0204208	
M 6	1	80	19	6	4.9	7	5	3	FAB0203116	FAB0203127	FAB0204209	
M 8	1.25	90	22	8	6.2	9	6.8	3	FAB0203118	FAB0203129	FAB0204210	
M 10	1.5	100	24	10	8	11	8.5	3	FAB0203119	FAB0203130	FAB0204211	

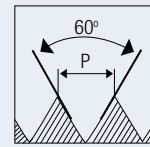
DIN 376											
M 12	1.75	110	28	9	7	10	10.2	3	FAB0203120	FAB0203131	FAB0204212
M 14	2	110	30	11	9	12	12	3	FAB0203121	FAB0203132	FAB0204213
M 16	2	110	32	12	9	12	14	3	FAB0203122	FAB0203133	FAB0204214
M 18	2.5	125	34	14	11	14	15.5	4	FAB0204201	FAB0204203	FAB0204215
M 20	2.5	140	34	16	12	15	17.5	4	FAB0204202	FAB0204204	FAB0204216

Unit : mm



M

Metric coarse threads



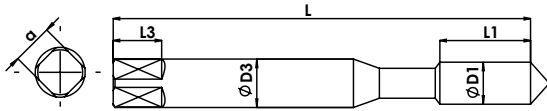
HOLE TYPE



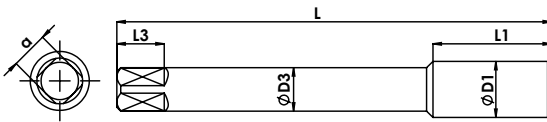
HSS-E

DIN 371/376

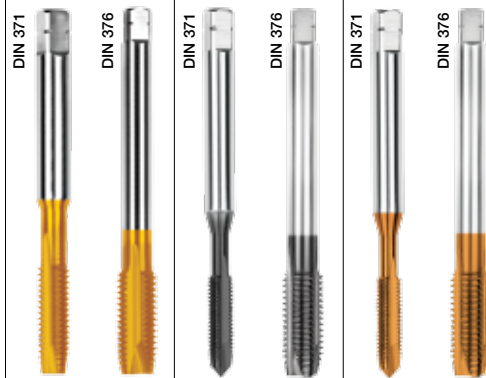
6HX



Reinforced Shank DIN371 (M3 - M10)



Reduced Shank DIN376 (M12 - M20)



Series	SAF3	SAF5	SAF7
Material - 1 st choice	P1-P2	P1-P3	P2-P3
Material - 2 nd choice	-	-	-

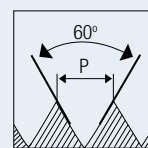
DIN 371							Coating			TiN	TiCN	AlCrN
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.	EDP No.	
ØD1	p	L	L1	ØD3	a	L3	Ød1					
M 3	0.5	56	11	3.5	2.7	6	2.5	3	FAB0204217	FAB0204229	FAB0204740	
M 3.5	0.6	56	12	4	3	6	2.9	3	FAB0204218	FAB0204230	FAB0205280	
M 4	0.7	63	13	4.5	3.4	6	3.3	3	FAB0204219	FAB0204231	FAB0204741	
M 5	0.8	70	16	6	4.9	7	4.2	3	FAB0204220	FAB0204232	FAB0204742	
M 6	1	80	19	6	4.9	7	5	3	FAB0204221	FAB0204233	FAB0204743	
M 8	1.25	90	22	8	6.2	9	6.8	3	FAB0204222	FAB0204234	FAB0204744	
M 10	1.5	100	24	10	8	11	8.5	3	FAB0204223	FAB0204235	FAB0204745	

DIN 376											
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.	EDP No.
ØD1	p	L	L1	ØD3	a	L3	Ød1				
M 12	1.75	110	28	9	7	10	10.2	3	FAB0204224	FAB0204236	FAB0204746
M 14	2	110	30	11	9	12	12	3	FAB0204225	FAB0204237	FAB0204747
M 6	2	110	32	12	9	12	14	3	FAB0204226	FAB0204238	FAB0204748
M 18	2.5	125	34	14	11	14	15.5	4	FAB0204227	FAB0204239	FAB0204948
M 20	2.5	140	34	16	12	15	17.5	4	FAB0204228	FAB0204240	FAB0204749

Unit : mm

M

Metric coarse threads



HOLE TYPE

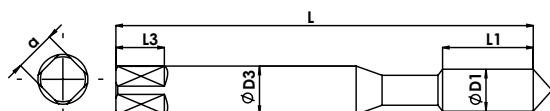


HSS-E
PM

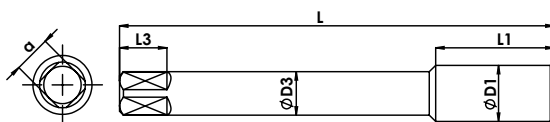
DIN
371/376

6HX

B/4-4.5P



Reinforced Shank DIN371 (M3 - M10)



Reduced Shank DIN376 (M12 - M16)



DIN 371									Series	SAF5	SAF7
									Material - 1 st choice	P2-P3	P2-P4
									Material - 2 nd choice	-	-
									Coating	TiCN	AlCrN
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.	
ØD1	p	L	L1	ØD3	a	L3	Ød1				
M 3	0.5	56	11	3.5	2.7	6	2.5	3	FAB0205284	FAB0205293	
M 4	0.7	63	13	4.5	3.4	6	3.3	3	FAB0205285	FAB0205294	
M 5	0.8	70	16	6	4.9	7	4.2	3	FAB0205286	FAB0205295	
M 6	1	80	19	6	4.9	7	5	3	FAB0205287	FAB0205296	
M 8	1.25	90	22	8	6.2	9	6.8	3	FAB0205288	FAB0205297	
M 10	1.5	100	24	10	8	11	8.5	3	FAB0205289	FAB0205298	

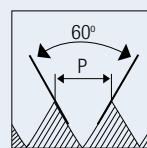
DIN 376										
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.
ØD1	p	L	L1	ØD3	a	L3	Ød1			
M 12	1.75	110	28	9	7	10	10.2	3	FAB0205290	FAB0205299
M 14	2	110	30	11	9	12	12	3	FAB0205291	FAB0205300
M 16	2	110	32	12	9	12	14	3	FAB0205292	FAB0205301

Unit : mm



M

Metric coarse threads



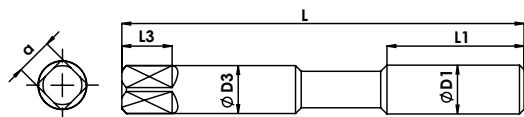
HOLE TYPE



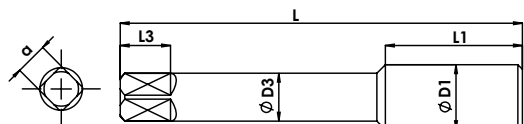
HSS-E

ISO 529

6HX



Reinforced Shank (M3 - M10)
Male Centre upto M5



Reduced Shank (M12 - M20)



Series	SA1	SA3	SA4
Material - 1 st choice	P0, N4	P0-P1	P0-P3
Material - 2 nd choice	N1-N2	K2-K3	K1-K2
Coating	Bright	TiN	TiAlN

ISO529 / IS 6175 Part 2									Coating		
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.	EDP No.
ØD1	p	L	L1	ØD3	a	L3	Ød1				
M 3	0.5	48	11	3.15	2.5	5	2.5	3	FAB0200647	FAB0200648	FAB0203044
M 3.5	0.6	50	13	3.55	2.8	5	2.9	3	FAB0200653	FAB0200654	FAB0203045
M 4	0.7	53	13	4	3.15	6	3.3	3	FAB0200659	FAB0200661	FAB0200662
M 5	0.8	58	16	5	4	7	4.2	3	FAB0200671	FAB0200673	FAB0203046
M 6	1	66	19	6.3	5	8	5	3	FAB0200682	FAB0200684	FAB0200685
M 7	1	66	19	7.1	5.6	8	6	3	FAB0203033	FAB0203040	FAB0203047
M 8	1.25	72	22	8	6.3	9	6.8	3	FAB0200694	FAB0200696	FAB0200697
M 10	1.5	80	24	10	8	11	8.5	3	FAB0200718	FAB0200720	FAB0200721

ISO529 / IS 6175 Part 3											
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.	EDP No.
ØD1	p	L	L1	ØD3	a	L3	Ød1				
M 12	1.75	89	29	9	7.1	10	10.2	3	FAB0200749	FAB0200751	FAB0203052
M 14	2	95	30	11.2	9	12	12	3	FAB0200778	FAB0200780	FAB0203054
M 16	2	102	32	12.5	10	13	14	3	FAB0200799	FAB0200801	FAB0203055
M 18	2.5	112	37	14	11.2	14	15.5	4	FAB0203037	FAB0203043	FAB0203057
M 20	2.5	112	37	14	11.2	14	17.5	4	FAB0203039	FAB0200810	FAB0203059

Unit : mm



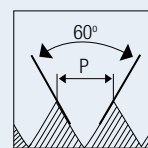
Silver cut

Spiral Point Taps

HSS TAPS

M

Metric coarse threads



HOLE TYPE



HSS-E ISO 529 6HX B/4-4.5P

<p>Reinforced Shank (M3 - M10) Male Centre upto M5</p> <p>Reduced Shank (M12 - M20)</p>														
									Series	SAF3	SAF5	SAF7		
									Material - 1 st choice	P1-P2	P1-P3	P2-P3		
									Material - 2 nd choice	-	-	-		
									Coating	TiN	TiCN	AlCrN		
ISO529 / IS 6175 Part 2									EDP No.	EDP No.	EDP No.			
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute						
ØD1	p	L	L1	ØD3	a	L3	Ød1							
M 3	0.5	48	11	3.15	2.5	5	2.5	3	FAB0203060	FAB0203077	FAB0205124			
M 3.5	0.6	50	13	3.55	2.8	5	2.9	3	FAB0205116	FAB0205120	FAB0205125			
M 4	0.7	53	13	4	3.15	6	3.3	3	FAB0203061	FAB0203078	FAB0205126			
M 5	0.8	58	16	5	4	7	4.2	3	FAB0203062	FAB0203079	FAB0205127			
M 6	1	66	19	6.3	5	8	5	3	FAB0203063	FAB0203080	FAB0205128			
M 7	1	66	19	7.1	5.6	8	6	3	FAB0205117	FAB0205121	FAB0205129			
M 8	1.25	72	22	8	6.3	9	6.8	3	FAB0203065	FAB0203082	FAB0205130			
M 10	1.5	80	24	10	8	11	8.5	3	FAB0203068	FAB0203085	FAB0205131			

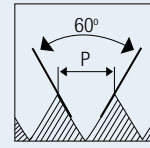
ISO529 / IS 6175 Part 3									EDP No.	EDP No.	EDP No.
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute			
ØD1	p	L	L1	ØD3	a	L3	Ød1				
M 12	1.75	89	29	9	7.1	10	10.2	3	FAB0203070	FAB0203087	FAB0205132
M 14	2	95	30	11.2	9	12	12	3	FAB0203072	FAB0203089	FAB0205133
M 16	2	102	32	12.5	10	13	14	3	FAB0203074	FAB0203091	FAB0205134
M 18	2.5	112	37	14	11.2	14	15.5	4	FAB0205118	FAB0205122	FAB0205135
M 20	2.5	112	37	14	11.2	14	17.5	4	FAB0205119	FAB0205123	FAB0205136

Unit : mm



M

Metric coarse threads



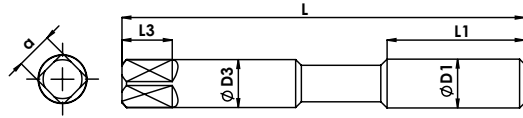
HOLE TYPE



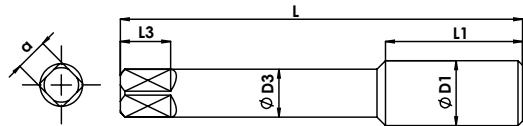
HSS-E
PM

ISO
529

6HX



Reinforced Shank (M3 - M10)
Male Centre upto M5



Reduced Shank (M12 - M16)

IS 6175 Part 2

IS 6175 Part 3

IS 6175 Part 2

IS 6175 Part 3



Series	SAF5	SAF7
Material - 1 st choice	P2-P3	P2-P4
Material - 2 nd choice	-	-
Coating	TiCN	AlCrN

ISO529 / IS 6175 Part 2

Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	EDP No.	EDP No.
ØD1	p	L	L1	ØD3	a	L3	Ød1			
M 3	0.5	48	11	3.15	2.5	5	2.5	3	FAB0205146	FAB0205155
M 4	0.7	53	13	4	3.15	6	3.3	3	FAB0205147	FAB0205156
M 5	0.8	58	16	5	4	7	4.2	3	FAB0205148	FAB0205157
M 6	1	66	19	6.3	5	8	5	3	FAB0205149	FAB0205158
M 8	1.25	72	22	8	6.3	9	6.8	3	FAB0205150	FAB0205159
M 10	1.5	80	24	10	8	11	8.5	3	FAB0205151	FAB0205160

ISO529 / IS 6175 Part 3

M 12	1.75	89	29	9	7.1	10	10.2	3	FAB0205152	FAB0205161
M 14	2	95	30	11.2	9	12	12	3	FAB0205153	FAB0205162
M 16	2	102	32	12.5	10	13	14	3	FAB0205154	FAB0205163

Unit : mm

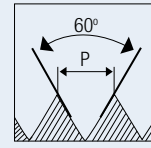


Spiral Point Taps

HSS TAPS

M/MF

Metric coarse & fine threads



HOLE TYPE



HSS-E
JIS
6HX
B/4-4.5P

<p>Reinforced Shank (M3 - M6) Male Centre upto M6</p> <p>Reduced Shank (M8 - M20)</p>										
								Series	SA1	SA4
								Material - 1 st choice	P0, N4	P0-P3
								Material - 2 nd choice	N1-N2	K1-K2
								Coating	Bright	TiAlN
JIS								Tapping Drill Diameter	EDP No.	EDP No.
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Ød1			
ØD1	p	L	L1	ØD3	a	L3				
M 3	0.5	46	11	4	3.2	6	2.5	FAB0205072	FAB0205683	
M 4	0.7	52	13	5	4	7	3.3	FAB0205073	FAB0205614	
M 5	0.8	60	16	5.5	4.5	7	4.2	FAB0205074	FAB0205615	
M 6	1	62	19	6	4.5	7	5	FAB0205075	FAB0205616	
M 8	1.25	70	22	6.2	5	8	6.8	FAB0205076	FAB0205617	
M 8	1	70	22	6.2	5	8	7	FAB0205627	FAB0205618	
M 10	1.5	75	24	7	5.5	8	8.5	FAB0205077	FAB0205619	
M 10	1.25	75	24	7	5.5	8	8.8	FAB0206285	FAB0205620	
M 12	1.75	82	29	8.5	6.5	9	10.3	FAB0205078	FAB0205621	
M 12	1.5	82	29	8.5	6.5	9	10.5	FAB0205629	FAB0205622	
M 14	2	88	30	10.5	8	11	12	FAB0205630	FAB0205623	
M 16	2	95	32	12.5	10	13	14	FAB0205631	FAB0205624	
M 18	2.5	100	37	14	11	14	15.5	FAB0205632	FAB0205625	
M 20	2.5	105	37	15	12	15	17.5	FAB0205633	FAB0205626	

Unit : mm

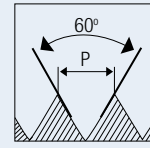


TOTEM Silver cut

Spiral Point Taps

MF

Metric fine threads



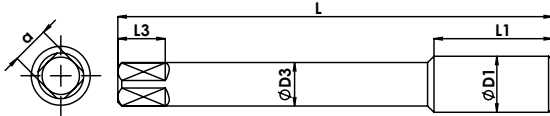
HOLE TYPE



HSS-E

DIN 374

6HX



Male Centre (M6 - M10)
Female Centre (M12 - M20)



Series	SA1	SA3	SA4
Material - 1 st choice	P0, N4	P0-P1	P0-P3
Material - 2 nd choice	N1-N2	K2-K3	K1-K2
Coating	Bright	TiN	TiAlN
EDP No.	EDP No.	EDP No.	EDP No.

DIN 374		Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute
Nominal Diameter	Pitch	L	L1	ØD3	a	L3	Ød1	
ØD1	p	L	L1	ØD3	a	L3	Ød1	
M 6	0.75	80	14	4.5	3.4	6	5.2	3
M 8	1	90	18	6	4.9	7	7	3
M 10	1.25	100	22	7	5.5	8	8.8	3
M 10	1	90	18	7	5.5	8	9	3
M 12	1.5	100	22	9	7	10	10.5	3
M 12	1.25	100	22	9	7	10	10.8	3
M 14	1.5	100	22	11	9	12	12.5	3
M 14	1.25	100	22	11	9	12	12.8	3
M 16	1.5	100	22	12	9	12	14.5	3
M 18	1.5	110	25	14	11	14	16.5	4
M 20	1.5	125	25	16	12	15	18.5	4

Unit : mm

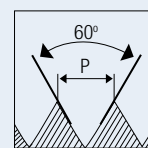


Spiral Point Taps

HSS TAPS

MF

Metric fine threads



HOLE TYPE



HSS-E
ISO 529
6HX
B/4-4.5P

<p>Reinforced Shank (M8 - M10)</p>							<p>Reduced Shank (M12 - M20)</p>		<p>IS 6175 Part 2 IS 6175 Part 3</p>		<p>IS 6175 Part 2 IS 6175 Part 3</p>		<p>IS 6175 Part 2 IS 6175 Part 3</p>	
							Series		SA1		SA3		SA4	
							Material - 1 st choice		P0, N4		P0-P1		P0-P3	
							Material - 2 nd choice		N1-N2		K2-K3		K1-K2	
							Coating		Bright		TiN		TiAIN	
ISO529 / IS 6175 Part 2							Tapping Drill Diameter		EDP No.		EDP No.		EDP No.	
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Ød1	No. of Flutes						
ØD1	p	L	L1	ØD3	a	L3	Ød1							
M 8	1	69	19	8	6.3	9	7	3	FAB0203034	FAB0203041	FAB0203048			
M 10	1	76	20	10	8	11	9	3	FAB0203035	FAB0200702	FAB0203049			
M 10	1.25	76	20	10	8	11	8.8	3	FAB0200708	FAB0200710	FAB0203050			

ISO529 / IS 6175 Part 3													
M 12	1.5	89	29	9	7.1	10	10.5	3	FAB0200738	FAB0200740	FAB0203051		
M 14	1.5	95	30	11.2	9	12	12.5	3	FAB0200769	FAB0200771	FAB0203053		
M 16	1.5	102	32	12.5	10	13	14.5	3	FAB0200787	FAB0200789	FAB0200790		
M 18	1.5	104	29	14	11.2	14	16.5	4	FAB0203036	FAB0203042	FAB0203056		
M 20	1.5	104	29	14	11.2	14	18.5	4	FAB0203038	FAB0200807	FAB0203058		

Unit : mm



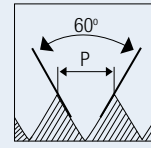
Silver cut

Spiral Point Taps

HSS TAPS

M/MF

Metric coarse & fine threads



HOLE TYPE



HSS-E
JIS
6HX
B/4-4.5P

<p>Reinforced Shank (M3 - M6) Male Centre upto M6</p> <p>Reduced Shank (M8 - M20)</p>										
								Series	SA1	SA4
								Material - 1 st choice	P0, N4	P0-P3
								Material - 2 nd choice	N1-N2	K1-K2
								Coating	Bright	TiAlN
JIS								Tapping Drill Diameter	EDP No.	EDP No.
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Ød1			
ØD1	p	L	L1	ØD3	a	L3	Ød1			
M 3	0.5	46	11	4	3.2	6	2.5	FAB0205072	FAB0205683	
M 4	0.7	52	13	5	4	7	3.3	FAB0205073	FAB0205614	
M 5	0.8	60	16	5.5	4.5	7	4.2	FAB0205074	FAB0205615	
M 6	1	62	19	6	4.5	7	5	FAB0205075	FAB0205616	
M 8	1.25	70	22	6.2	5	8	6.8	FAB0205076	FAB0205617	
M 8	1	70	22	6.2	5	8	7	FAB0205627	FAB0205618	
M 10	1.5	75	24	7	5.5	8	8.5	FAB0205077	FAB0205619	
M 10	1.25	75	24	7	5.5	8	8.8	FAB0206285	FAB0205620	
M 12	1.75	82	29	8.5	6.5	9	10.3	FAB0205078	FAB0205621	
M 12	1.5	82	29	8.5	6.5	9	10.5	FAB0205629	FAB0205622	
M 14	2	88	30	10.5	8	11	12	FAB0205630	FAB0205623	
M 16	2	95	32	12.5	10	13	14	FAB0205631	FAB0205624	
M 18	2.5	100	37	14	11	14	15.5	FAB0205632	FAB0205625	
M 20	2.5	105	37	15	12	15	17.5	FAB0205633	FAB0205626	

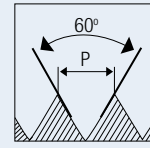
Unit : mm



Spiral Point Taps

UNC

Unified coarse threads



HOLE TYPE

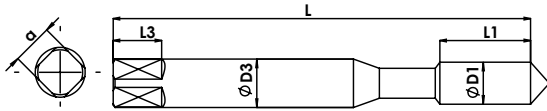


HSS-E

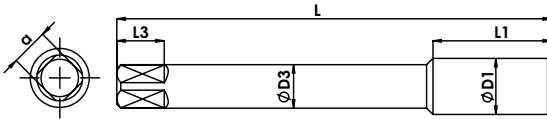
DIN 371/376

2B

B/4-4.5P



Reinforced Shank DIN371 (1/4" - 3/8")



Reduced Shank DIN376 (7/16" - 1")



Series	SA1	SA3	SA4
Material - 1 st choice	P0, N4	P0-P1	P0-P3
Material - 2 nd choice	N1-N2	K2-K3	K1-K2
Coating	Bright	TiN	TiAlN
EDP No.			

DIN 371									No of Flute	EDP No.	EDP No.	EDP No.
Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter					
ØD1	p	L	L1	ØD3	a	L3	Ød1					
1/4"	20	80	19	7	5.5	8	5.1	3	FAB0204274	FAB0204283	FAB0204292	
5/16"	18	90	22	8	6.2	9	6.6	3	FAB0204275	FAB0204284	FAB0204293	
3/8"	16	100	24	10	8	11	8	3	FAB0204276	FAB0204285	FAB0204294	

DIN 376									No of Flute	EDP No.	EDP No.	EDP No.
Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter					
7/16"	14	100	24	8	6.2	9	9.4	3	FAB0204277	FAB0204286	FAB0204295	
1/2"	13	110	28	9	7	10	10.8	3	FAB0204278	FAB0204287	FAB0204296	
5/8"	11	110	32	12	9	12	13.5	3	FAB0204279	FAB0204288	FAB0204297	
3/4"	10	125	34	14	11	14	16.5	4	FAB0204280	FAB0204289	FAB0204298	
7/8"	9	140	34	18	14.5	17	19.5	4	FAB0204281	FAB0204290	FAB0204299	
1"	8	160	38	18	14.5	17	22.25	4	FAB0204282	FAB0204291	FAB0204300	

Unit : mm



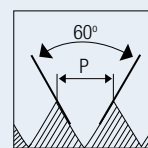
Silver cut

Spiral Point Taps

HSS TAPS

UNC

Unified coarse threads



HOLE TYPE

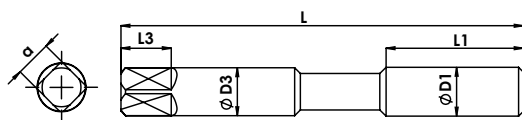


HSS-E

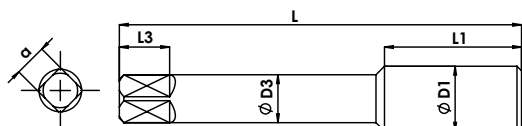
ISO 529

2B

B/4-4.5P



Reinforced Shank (1/4" - 3/8")



Reduced Shank (7/16" - 3/4")

IS 6175 Part 2

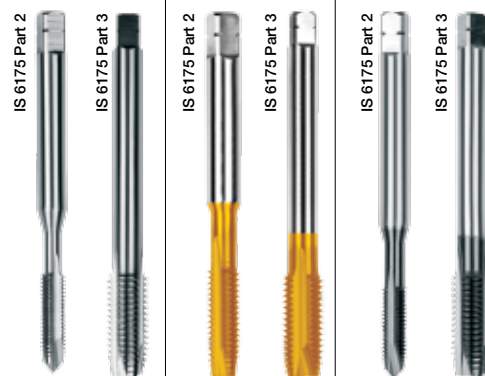
IS 6175 Part 3

IS 6175 Part 2

IS 6175 Part 3

IS 6175 Part 2

IS 6175 Part 3



ISO529 / IS 6175 Part 2									Series	SA1	SA3	SA4
									Material - 1 st choice	P0, N4	P0-P1	P0-P3
									Material - 2 nd choice	N1-N2	K2-K3	K1-K2
									Coating	Bright	TiN	TiAIN
Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No. of Flutes	EDP No.	EDP No.	EDP No.	
ØD1	p	L	L1	ØD3	a	L3	Ød1					
1/4"	20	66	19	6.3	5	8	5.1	3	FAB0200573	FAB0200575	FAB0205196	
5/16"	18	72	22	8	6.3	9	6.6	3	FAB0200582	FAB0200584	FAB0205197	
3/8"	16	80	24	10	8	11	8	3	FAB0200593	FAB0200595	FAB0205198	

ISO529 / IS 6175 Part 3											
Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No. of Flutes	EDP No.	EDP No.	EDP No.
7/16"	14	85	25	8	6.3	9	9.4	3	FAB0200603	FAB0200605	FAB0205199
1/2"	13	89	29	9	7.1	10	10.8	3	FAB0200614	FAB0200616	FAB0205200
5/8"	11	102	32	12.5	10	13	13.5	3	FAB0200627	FAB0200629	FAB0200630
3/4"	10	112	37	14	11.2	14	16.5	4	FAB0200638	FAB0200640	FAB0205202

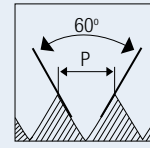
Unit : mm



Spiral Point Taps

UNF

Unified fine threads



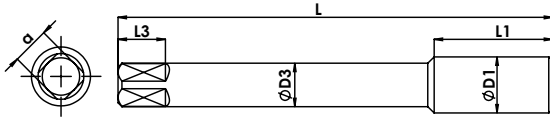
HOLE TYPE



HSS-E

DIN 374

2B



Male Centre (1/4" - 3/8")
Female Centre (7/16" - 1")



Series	SA1	SA3	SA4
Material - 1 st choice	P0, N4	P0-P1	P0-P3
Material - 2 nd choice	N1-N2	K2-K3	K1-K2

DIN 374									Coating		
Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flute	Bright	TiN	TiAIN
ØD1	p	L	L1	ØD3	a	L3	Ød1		EDP No.	EDP No.	EDP No.
1/4"	28	80	19	4.5	3.4	6	5.5	3	FAB0204301	FAB0204310	FAB0204319
5/16"	24	90	22	6	4.9	8	6.9	3	FAB0204302	FAB0204311	FAB0204320
3/8"	24	90	20	7	5.5	8	8.5	3	FAB0204303	FAB0204312	FAB0204321
7/16"	20	90	20	8	6.2	9	9.9	3	FAB0204304	FAB0204313	FAB0204322
1/2"	20	100	22	9	7	10	11.5	3	FAB0204305	FAB0204314	FAB0204323
5/8"	18	100	22	12	9	12	14.5	3	FAB0204306	FAB0204315	FAB0204324
3/4"	16	110	25	14	11	14	17.5	4	FAB0204307	FAB0204316	FAB0204325
7/8"	14	125	25	18	14.5	17	20.5	4	FAB0204308	FAB0204317	FAB0204326
1"	12	140	28	18	14.5	17	23.3	4	FAB0204309	FAB0204318	FAB0204327

Unit : mm



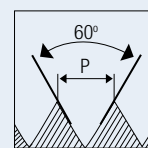
Silver cut

Spiral Point Taps

HSS TAPS

UNF

Unified fine threads



HOLE TYPE



HSS-E
ISO 529
2B
B/4-4.5P

<p>Reinforced Shank (1/4" - 3/8")</p> <p>Reduced Shank (7/16" - 3/4")</p>									IS 6175 Part 2		IS 6175 Part 3		IS 6175 Part 2		IS 6175 Part 3		IS 6175 Part 2		IS 6175 Part 3	
									SA1		SA3		SA4							
									Material - 1 st choice		P0, N4		P0-P1		P0-P3					
									Material - 2 nd choice		N1-N2		K2-K3		K1-K2					
									Coating		Bright		TiN		TiAlN					
ISO529 / IS 6175 Part 2									EDP No.		EDP No.		EDP No.							
Nominal Diameter	TPI	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flutes												
ØD1	p	L	L1	ØD3	a	L3	Ød1													
1/4"	28	66	19	6.3	5	8	5.5	3	FAB0200497	FAB0200499	FAB0205238									
5/16"	24	69	19	8	6.3	9	6.9	3	FAB0200506	FAB0200508	FAB0205239									
3/8"	24	76	20	10	8	11	8.5	3	FAB0200517	FAB0200519	FAB0205240									

ISO529 / IS 6175 Part 3											
7/16"	20	82	22	8	6.3	9	9.9	3	FAB0200528	FAB0200530	FAB0205241
1/2"	20	84	24	9	7.1	10	11.5	3	FAB0200539	FAB0200541	FAB0205242
5/8"	18	95	25	12.5	10	13	14.5	3	FAB0200552	FAB0200554	FAB0205243
3/4"	16	104	29	14	11.2	14	17.5	4	FAB0200563	FAB0200565	FAB0205244

Unit : mm