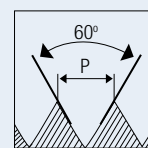




Spiral Flute Taps

M

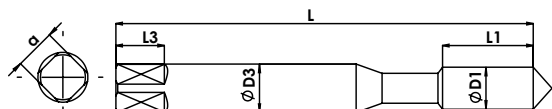
Metric coarse threads



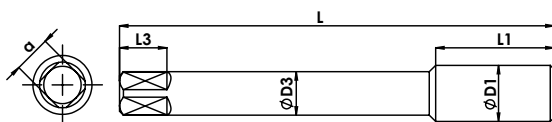
HOLE TYPE



HSS-E PM
DIN 371/376
6HX
C/2-3P
45°
18°



Reinforced Shank DIN371 (M3 - M10)



Reduced Shank DIN376 (M12 - M16)



DIN 371									Series	SBS5	SBI6
									Material - 1 st choice	M1-M3	S1-S4
									Material - 2 nd choice	-	-
									Coating	TiCN	TiAlN + WC/C
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No of Flutes	EDP No.	EDP No.	
ØD1	p	L	L1	ØD3	a	L3	Ød1				
M 3	0.5	56	6	3.5	2.7	6	2.5	3	FAB0205539	FAB0204703	
M 4	0.7	63	7	4.5	3.4	6	3.3	3	FAB0205540	FAB0204704	
M 5	0.8	70	8	6	4.9	8	4.2	3	FAB0205541	FAB0204705	
M 6	1	80	10	6	4.9	8	5	3	FAB0205542	FAB0204706	
M 8	1.25	90	12	8	6.2	9	6.8	3	FAB0205543	FAB0204707	
M 10	1.5	100	15	10	8	11	8.5	3	FAB0205544	FAB0204708	

DIN 376										
M 12	1.75	110	18	9	7	10	10.2	3	FAB0205545	FAB0204709
M 14	2	110	20	11	9	12	12	3	FAB0205546	FAB0204710
M 16	2	110	20	12	9	12	14	3	FAB0205547	FAB0204711

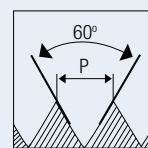
Unit : mm



Spiral Flute Taps

M

Metric coarse threads



HOLE TYPE



HSS-E PM
ISO 529
6HX
C/2-3P
45°
18°

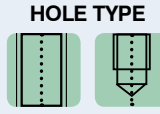
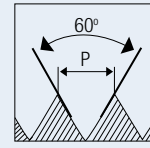
<p>Reinforced Shank (M3 - M10) Male centre upto M5</p> <p>Reduced Shank (M12 - M16)</p>																																																																																																											
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M 14	2	95	20	11.2	9	12	12	3	FAB0205464	FAB0204728																																																																																																	
M 16	2	102	20	12.5	10	13	14	3	FAB0205465	FAB0204729																																																																																																	

Unit : mm



MF

Metric fine threads



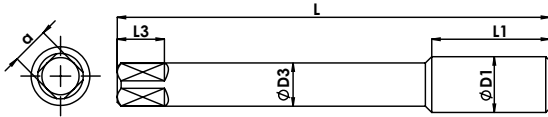
HSS-E
PM

DIN
374

6HX

C/2-3P

18°



Male centre (M8 - M10)
Female centre (M12)



Series	SBI6
Material - 1 st choice	S1-S4
Material - 2 nd choice	-

DIN 374									Coating	TiAIN + WC/C
Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Square Length	Tapping Drill Diameter	No. of Flutes	EDP No.	
ØD1	p	L	L1	ØD3	a	L3	Ød1			
M 8	1	90	13	6	4.9	8	7	3	FAB0204738	
M 10	1.25	100	15	7	5.5	8	8.8	3	FAB0204813	
M 10	1	90	15	7	5.5	8	9	3	FAB0204814	
M 12	1.5	100	18	9	7	10	10.5	3	FAB0204739	
M 12	1.25	100	18	9	7	10	10.8	3	FAB0204898	

Unit : mm