



HOLLOW TAP



FEATURES

- Tapping up to 2D in blind hole
- More cutting teeth ensures perfect chip distribution
- Maximum self control due to non fluted guide portion

WORKPIECE MATERIAL

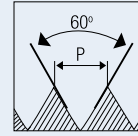
- Free Cutting Steel
- Structural Steel
- Carbon Steel
- Alloy Steel < 850 M/mm²
- Free Machining Stainless Steel
- Spheroidal Graphite
- Malleable Cast Iron



Hollow Taps

M

Metric coarse threads



HOLE TYPE



HSS-E

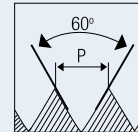
DIN 376



Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Tapping Drill Diameter
ØD1	p	L	L1	ØD3	a	Ød1
M 20	2.5	140	32	16	12	17.5
M 24	3	160	38	18	14.5	21
M 27	3	160	36	20	16	24
M 30	3.5	180	45	22	18	26.5
M 33	3.5	180	45	25	20	29.5
M 36	4	200	52	28	22	32
M 39	4	200	52	32	24	35
M 42	4.5	200	59	32	24	37.5
M 45	4.5	220	59	36	29	40.5
M 48	5	250	65	36	29	43
M 52	5	250	65	40	32	47
M 56	5.5	280	72	45	35	50.5
M 60	5.5	280	72	45	35	54.5
M 64	6	315	78	50	39	58

MF

Metric fine threads



HOLE TYPE



HSS-E

DIN 376



Nominal Diameter	Pitch	Overall Length	Thread Length	Shank Diameter	Square Size	Tapping Drill Diameter
ØD1	p	L	L1	ØD3	a	Ød1
M 30	2	150	28	22	18	28
M 33	2	160	30	25	20	31
M 36	2	170	30	28	22	34
M 36	3	200	45	28	22	33
M 39	3	200	45	32	24	36
M 42	3	200	50	32	24	39
M 45	3	200	50	36	29	42
M 48	3	225	50	36	29	45
M 56	4	250	55	45	35	52
M 72	6	340	78	56	44	66