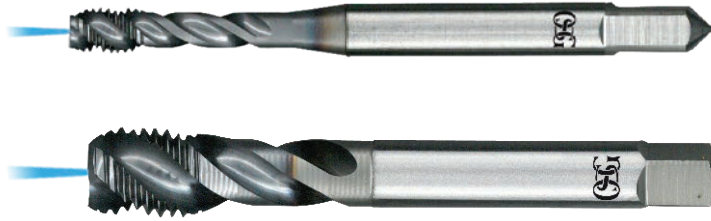
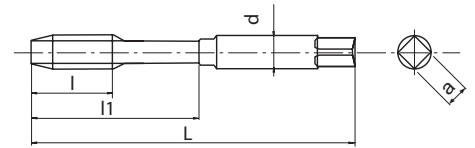


A-OIL-SFT

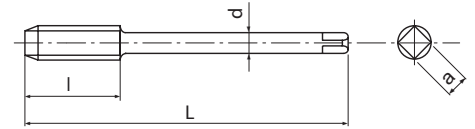
Threading | Cutting taps | Metric



Type 1



Type 2



- First choice in quality and performance
- Powder metal spiral-fluted cutting tap for blind holes
- Multilayer TiCN coating
- High speed tapping in general steels, aluminium, stainless steels
- Centre through coolant

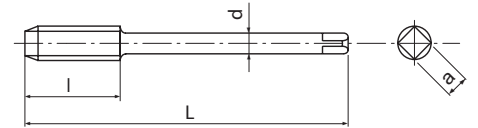
P	P	P	P	M	N	N	S	H	
C < 0,2%	0,25 < C < 0,4	C > 0,45%	SCM	INOX	Al	AC,ADC	Ti	25-35 HRC	
15-60	15-60	10-60	8-30	8-20	15-35	15-35	5-10	8-20	m/min

A	M	PM	V	45°	ISO 2 6HX	C/2,5			DIN 371	DIN 376
----------	----------	-----------	----------	------------	------------------	--------------	--	--	----------------	----------------

EDP	M	P	L	l	l1	d	a	Z	Type	DIN	Price
48140155	6	1	80	8	30	6	4,9	3	1	DIN371	
48140161	8	1,25	90	10	35	8	6,2	3	1	DIN371	
48140169	10	1,5	100	12	39	10	8	3	1	DIN371	
48140179	12	1,75	110	14	-	9	7	3	2	DIN376	
48140191	14	2	110	16	-	11	9	3	2	DIN376	
48140202	16	2	110	16	-	12	9	3	2	DIN376	
48140214	18	2,5	125	25	-	14	11	4	2	DIN376	
48140228	20	2,5	140	25	-	16	12	4	2	DIN376	
48140238	22	2,5	140	25	-	18	14,5	4	2	DIN376	
48140247	24	3	160	30	-	18	14,5	4	2	DIN376	
48140262	27	3	160	36	-	20	16	4	2	DIN376	
48140271	30	3,5	180	42	-	22	18	4	2	DIN376	
48140281	33	3,5	180	42	-	25	20	4	2	DIN376	
48140294	36	4	200	48	-	28	22	4	2	DIN376	
48140304	39	4	200	48	-	32	24	4	2	DIN376	
48140314	42	4,5	200	54	-	32	24	4	2	DIN376	
48140319	45	4,5	220	54	-	36	29	4	2	DIN376	
48140325	48	5	250	60	-	36	29	4	2	DIN376	
48140337	52	5	250	60	-	40	32	4	2	DIN376	
48140347	56	5,5	250	66	-	40	32	4	2	DIN376	

A-OIL-SFT

Threading | Cutting taps | Metric Fine



First choice in quality and performance
 Powder metal spiral-fluted cutting tap for blind holes
 Multilayer TiCN coating
 High speed tapping in general steels, aluminium, stainless steels
 Centre through coolant

Threading | Cutting taps

P C < 0,2%	P 0,25 < C < 0,4	P C > 0,45%	P SCM	M INOX	N Al	N AC, ADC	S Ti	H 25-35 HRC		m/min
15-60	15-60	10-60	8-30	8-20	15-35	15-35	5-10	8-20		

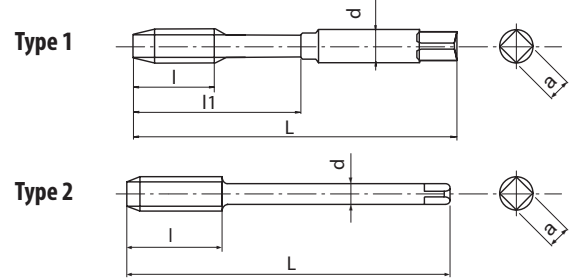


Metric Fine

EDP	MF	P	L	l	d	a	Z	DIN	Price
48140162	8	1	90	10	6	4,9	3	DIN374	
48140171	10	1	90	10	7	5,5	3	DIN374	
48140170	10	1,25	100	12	7	5,5	3	DIN374	
48140180	12	1,5	100	14	9	7	3	DIN374	
48140192	14	1,5	100	16	11	9	3	DIN374	
48140203	16	1,5	100	16	12	9	3	DIN374	
48140216	18	1,5	110	16	14	11	4	DIN374	
48140230	20	1,5	125	16	16	12	4	DIN374	

A-OIL-POT

Threading | Cutting taps | Metric



- First choice in quality and performance
- Powder metal spiral-point cutting tap for through holes
- Multilayer TiCN coating
- High speed tapping in general steels, aluminium, stainless steels
- Side through coolant

P C < 0,2%	P 0,25 < C < 0,4	P C > 0,45%	P SCM	M INOX	N Al	N AC,ADC	S Ti	H 25-35 HRC	
15-60	15-60	10-60	8-30	8-20	15-35	15-35	5-10	8-20	m/min

A	M	PM	V	ISO 2 6HX	B/4			DIN 371	DIN 376
----------	----------	-----------	----------	----------------------	------------	--	--	----------------	----------------

EDP	M	P	L	l	l1	d	a	Z	Type	DIN	Price
48214155	6	1	80	19	30	6	4,9	3	1	DIN371	
48214161	8	1,25	90	22	35	8	6,2	3	1	DIN371	
48214169	10	1,5	100	24	39	10	8	3	1	DIN371	
48214179	12	1,75	110	28	-	9	7	3	2	DIN376	
48214191	14	2	110	30	-	11	9	3	2	DIN376	
48214202	16	2	110	32	-	12	9	3	2	DIN376	
48214214	18	2,5	125	34	-	14	11	3	2	DIN376	
48214228	20	2,5	140	34	-	16	12	3	2	DIN376	
48214238	22	2,5	140	34	-	18	14,5	3	2	DIN376	
48214247	24	3	160	38	-	18	14,5	3	2	DIN376	



