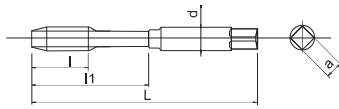
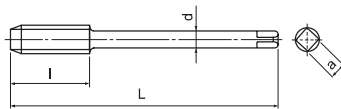


# A A-SFT

Metric



EDP	M	P	L	l	l1	d	a	ZΔ	Stock	Price
48139125	2	0,4	45	3,2	10	2,8	2,1	2	●	
48139133	2,5	0,45	50	3,6	13	2,8	2,1	2	●	
48139138	3	0,5	56	4	18	3,5	2,7	3	●	
48139144	4	0,7	63	5,6	21	4,5	3,4	3	●	
48139149	5	0,8	70	6,4	25	6	4,9	3	●	
48139155	6	1	80	8	30	6	4,9	3	●	
48139161	8	1,25	90	10	35	8	6,2	3	●	
48139169	10	1,5	100	12	39	10	8	3	●	



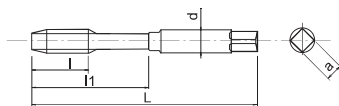
DIN 376



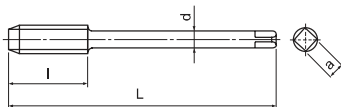
EDP	M	P	L	l	d	a	ZΔ	Stock	Price
48139179	12	1,75	110	14	9	7	3	●	
48139191	14	2	110	16	11	9	3	●	
48139202	16	2	110	16	12	9	3	●	
48139214	18	2,5	125	25	14	11	4	●	
48139228	20	2,5	140	25	16	12	4	●	
48139238	22	2,5	140	25	18	14,5	4	●	
48139247	24	3	160	30	18	14,5	4	●	

# A A-OIL-SFT

Metric



EDP	M	P	L	l	l1	d	a	ZΔ	Stock	Price
48140155	6	1	80	8	30	6	4,9	3	●	
48140161	8	1,25	90	10	35	8	6,2	3	●	
48140169	10	1,5	100	12	39	10	8	3	●	



DIN 376



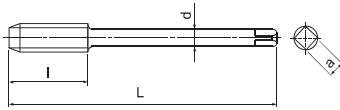
EDP	M	P	L	l	d	a	ZΔ	Stock	Price
48140179	12	1,75	110	14	9	7	3	●	
48140191	14	2	110	16	11	9	3	●	
48140202	16	2	110	16	12	9	3	●	

Applications - Anwendungen - Applicazioni - Applications - Applikation - Aplicaciones - Применение - Uygulama - Zastosowania												
C≤0.2%	0.25<C≤0.4%	C≥0.45%	SCM	25-35 HRC	35-45 HRC	45-52 HRC	52-62 HRC	SUS	SKD	SC	GG	GGG
⊙ 15-60 m/min	⊙ 15-60 m/min	⊙ 10-60 m/min	⊙ 8-30 m/min	○ 8-20 m/min				⊙ 8-20 m/min				
Cu	BS	BsC	PB	Al	AC,ADC	MC	ZDC	Ti	Ni	Plast.	Vinyl	
○ 15-35 m/min		○ 15-30 m/min		○ 15-35 m/min	○ 15-35 m/min	○ 15-35 m/min	○ 15-35 m/min	○ 5-10 m/min			○ 15-20 m/min	

● Delivery from stock  
○ Available on short notice

# A

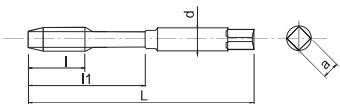
## A-SFT Metric Fine



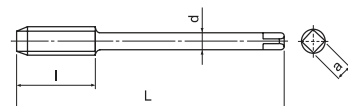
EDP	MF	P	L	l	d	a	ZΔ	Stock	Price
48139156	6	0,75	80	8	4,5	3,4	3	●	
48139163	8	0,75	80	8	6	4,9	3	●	
48139162	8	1	90	10	6	4,9	3	●	
48139171	10	1	90	10	7	5,5	3	●	
48139170	10	1,25	100	12	7	5,5	3	●	
48139182	12	1	100	12	9	7	3	●	
48139181	12	1,25	100	12	9	7	3	●	
48139180	12	1,5	100	14	9	7	3	●	
48139192	14	1,5	100	16	11	9	3	●	
48139203	16	1,5	100	16	12	9	3	●	
48139216	18	1,5	110	16	14	11	4	●	
48139230	20	1,5	125	16	16	12	4	●	
48139240	22	1,5	125	16	18	14,5	4	●	
48139250	24	1,5	140	16	18	14,5	4	●	

# A

## A-SFT UNC



EDP	UNC	P	L	l	l1	d	a	ZΔ	Stock	Price
48139457	4	40	56	5,1	18	3,5	2,7	2	●	
48139459	5	40	56	5,1	18	3,5	2,7	2	●	
48139461	6	32	56	6,4	20	4	3	2	●	
48139464	8	32	63	6,4	21	4,5	3,4	2	●	
48139466	10	24	70	8,5	25	6	4,9	2	●	
48139471	1/4	20	80	10,2	30	7	5,5	2	●	
48139474	5/16	18	90	11,3	35	8	6,2	3	●	
48139479	3/8	16	100	12,7	39	10	8	3	●	



EDP	UNC	P	L	l	d	a	ZΔ	Stock	Price
48139484	7/16	14	100	14,5	8	6,2	3	●	
48139489	1/2	13	110	15,6	9	7	3	●	
48139501	5/8	11	110	18,5	12	9	3	●	
48139515	3/4	10	125	25,4	14	11	4	●	
48139526	7/8	9	140	28,2	18	14,5	4	●	
48139538	1	8	160	31,8	18	14,5	4	●	

Applications - Anwendungen - Applicazioni - Applications - Applikation - Applikation - Aplicaciones - Применение - Uygulama - Zastosowania												
C≤0.2%	0.25<C≤0.4%	C≥0.45%	SCM	25-35 HRC	35-45 HRC	45-52 HRC	52-62 HRC	SUS	SKD	SC	GG	GGG
⊙ 15-60 m/min	⊙ 15-60 m/min	⊙ 10-60 m/min	⊙ 8-30 m/min	○ 8-20 m/min				⊙ 8-20 m/min				
Cu	BS	BsC	PB	Al	AC,ADC	MC	ZDC	Ti	Ni	Plast.	Vinyl	
○ 15-35 m/min		○ 15-30 m/min		○ 15-35 m/min	○ 15-35 m/min	○ 15-35 m/min	○ 15-35 m/min	○ 5-10 m/min			○ 15-20 m/min	

● Delivery from stock  
○ Available on short notice