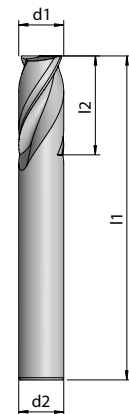
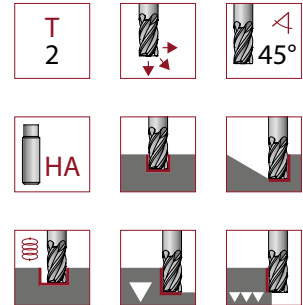


SHANK END MILLS

ALULINE | S 1070

Short version				
Article no.	d1	d2	l1	l2
10700300	3	3	60	6
10700400	4	4	70	8
10700500	5	5	70	10
10700600	6	6	98	12
10700800	8	8	98	16
10701000	10	10	98	20
10701200	12	12	98	24
10701600	16	16	128	32
10702000	20	20	140	40
10702500	25	25	150	50



Shoulder milling	$a_p \times a_e = 1d \times 0.5d$
Slot milling	$a_p \times a_e = 1d \times 1d$



Cutting data for short version		Shoulder	Slot
Material	N/mm ²	v _c m/min	
N Aluminum Si content 0,5–9% 3.1645 3.2163	–	350	285
	–	300	240

d1	Shoulder	Slot
	fz mm	
3	0.012	0.008
4	0.016	0.010
5	0.025	0.018
6	0.030	0.020
8	0.040	0.030
10	0.055	0.040
12	0.065	0.050
16	0.085	0.065
18	0.100	0.075
20	0.120	0.090
25	0.140	0.100