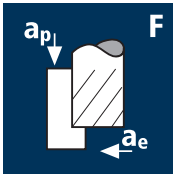




## Anwendung



## Werkstoff

Al-Knetlegierung  
Al-Integralbau



Reinkupfer



Thermoplaste



Al-Gusslegierung



d1 [mm]	z	f <sub>z</sub> [mm]	a <sub>p</sub> [mm]	a <sub>e</sub> [mm]	n=10000 min <sup>-1</sup> vf [mm/min]	n=15000 min <sup>-1</sup> vf [mm/min]	n=20000 min <sup>-1</sup> vf [mm/min]	n=30000 min <sup>-1</sup> vf [mm/min]
6.00	6	0.020	12.000	0.100	1200	1800	2400	3600
8.00	6	0.020	16.000	0.100	1200	1800	2400	3600
10.00	6	0.025	20.000	0.150	1500	2250	3000	4500
12.00	6	0.025	24.000	0.200	1500	2250	3000	4500
16.00	6	0.030	32.000	0.250	1800	2700	3600	5400
20.00	6	0.030	40.000	0.300	1800	2700	3600	5400
6.00	6	0.020	12.000	0.100	1200	1800	2400	3600
8.00	6	0.020	16.000	0.100	1200	1800	2400	3600
10.00	6	0.025	20.000	0.150	1500	2250	3000	4500
12.00	6	0.025	24.000	0.200	1500	2250	3000	4500
16.00	6	0.030	32.000	0.250	1800	2700	3600	5400
20.00	6	0.030	40.000	0.300	1800	2700	3600	5400
6.00	6	0.020	12.000	0.100	1200	1800	2400	3600
8.00	6	0.020	16.000	0.100	1200	1800	2400	3600
10.00	6	0.025	20.000	0.150	1500	2250	3000	4500
12.00	6	0.025	24.000	0.200	1500	2250	3000	4500
16.00	6	0.030	32.000	0.250	1800	2700	3600	5400
20.00	6	0.030	40.000	0.300	1800	2700	3600	5400