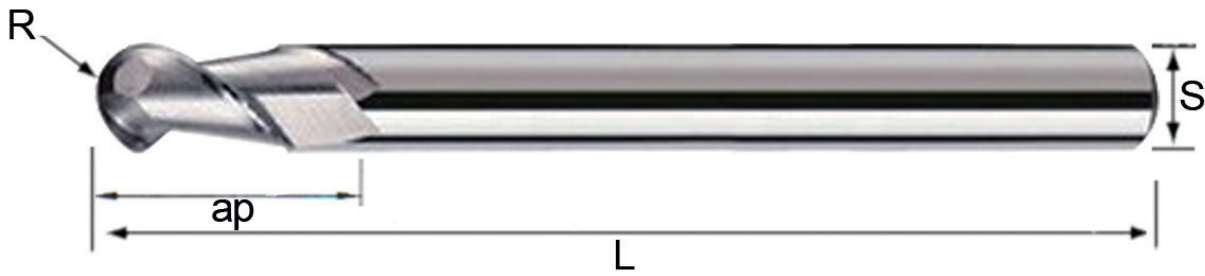
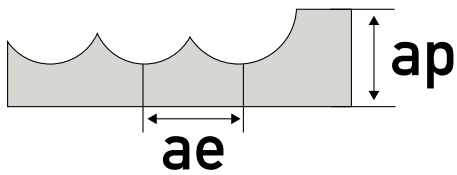


Alu-Vollradiusfräser 2 Schneiden Typ A30-



N



Anwendung	
Schlichten	ja
Mittlere Bearbeitung	ja
Schruppen	nein

d	Toleranz
$\varnothing \leq 12$	0 ± 0.02

Fräsleistung mm
$ae = 0,2 \times D$
$ap = 0,2 \times D$

Werkstoff	Nichteisenmetall, Aluminium	
Bedingung		
Durchmesser	U/min n (min-1)	Vorschub vf (mm/ min)
1	40000	1000
1,5	40000	1360
2	40000	2000
2,5	38000	2400
3	32000	2400
3,5	27300	2400
4	24000	2400
5	19000	2400
6	16000	2400
8	12000	2400
10	9600	2300
12	8000	2100
14	6800	2000
16	6000	2000
20	4800	2000
25	3800	2000

Bezeichnung	Materialhärte	Durchmesser (D)	Radius (R)	Zustelltiefe (ap)	Schaftdurchmesser (S)	Gesamtlänge (L)
A30-D1R0,5ap2F0S4L50Z2	A30-	1	0,5	2	4	50
A30-D1,5R0,75ap3F0S4L50Z2	A30-	1,5	0,75	3	4	50
A30-D2R1ap4F0S4L50Z2	A30-	2	1	4	4	50
A30-D2,5R1,25ap5F0S4L50Z2	A30-	2,5	1,25	5	4	50
A30-D3R1,5ap6F0S3L50Z2	A30-	3	1,5	6	3	50
A30-D3R1,5ap6F0S4L50Z2	A30-	3	1,5	6	4	50
A30-D3,5R1,75ap7F0S4L50Z2	A30-	3,5	1,75	7	4	50
A30-D4R2ap8F0S4L50Z2	A30-	4	2	8	4	50
A30-D5R2,5ap10F0S5L50Z2	A30-	5	2,5	10	5	50
A30-D5R2,5ap10F0S6L50Z2	A30-	5	2,5	10	6	50
A30-D6R3ap12F0S6L50Z2	A30-	6	3	12	6	50
A30-D8R4ap16F0S8L60Z2	A30-	8	4	16	8	60
A30-D3R1,5ap6F0S3L75Z2	A30-	3	1,5	6	3	75
A30-D4R2ap8F0S4L75Z2	A30-	4	2	8	4	75
A30-D5R2,5ap10F0S5L75Z2	A30-	5	2,5	10	5	75
A30-D6R3ap12F0S6L75Z2	A30-	6	3	12	6	75
A30-D8R4ap16F0S8L75Z2	A30-	8	4	16	8	75
A30-D10R5ap20F0S10L75Z2	A30-	10	5	20	10	75
A30-D12R6ap24F0S12L75Z2	A30-	12	6	24	12	75
A30-D14R7ap28F0S14L80Z2	A30-	14	7	28	14	80
A30-D3R1,5ap6F0S3L100Z2	A30-	3	1,5	6	3	100
A30-D4R2ap8F0S4L100Z2	A30-	4	2	8	4	100
A30-D5R2,5ap10F0S5L100Z2	A30-	5	2,5	10	5	100
A30-D6R3ap12F0S6L100Z2	A30-	6	3	12	6	100
A30-D8R4ap16F0S8L100Z2	A30-	8	4	16	8	100
A30-D10R5ap20F0S10L100Z2	A30-	10	5	20	10	100
A30-D12R6ap24F0S12L100Z2	A30-	12	6	24	12	100
A30-D14R7ap28F0S14L100Z2	A30-	14	7	28	14	100
A30-D16R8ap32F0S16L100Z2	A30-	16	8	32	16	100
A30-D18R9ap36F0S18L100Z2	A30-	18	9	36	18	100
A30-D20R10ap40F0S20L100Z2	A30-	20	10	40	20	100
A30-D25R12,5ap50F0S25L100Z2	A30-	25	12,5	50	25	100
A30-D6R3ap12F0S6L150Z2	A30-	6	3	12	6	150
A30-D8R4ap16F0S8L150Z2	A30-	8	4	16	8	150
A30-D10R5ap20F0S10L150Z2	A30-	10	5	20	10	150
A30-D12R6ap24F0S12L150Z2	A30-	12	6	24	12	150
A30-D14R7ap28F0S14L150Z2	A30-	14	7	28	14	150
A30-D16R8ap32F0S16L150Z2	A30-	16	8	32	16	150
A30-D18R9ap36F0S18L150Z2	A30-	18	9	36	18	150
A30-D20R10ap40F0S20L150Z2	A30-	20	10	40	20	150
A30-D25R12,5ap50F0S25L150Z2	A30-	25	12,5	50	25	150