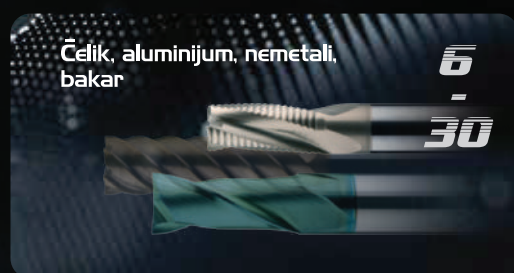


FRIDRO

ALATI



09/26



Važi do isteka zaliha

GLODALA



Vretenasta glodala do 52 HRC
Str. 6



Vretenasta glodala, standardna dužina
Str. 26



Vretenasta glodala 52 do 65 HRC
Str. 10



Glodala za navoje
Str. 26



Glodala za čelike velike tvrdoće
Str. 15



Glodala za obaranje ivica, centriranje,
multifunkcionalna
Str. 28



Glodala za aluminijum
Str. 19



Glodala za bakar
Str. 30



Glodala za aluminijum,
nemetale, plastiku
Str. 22



Glodala za prohrom (4SLE- čelik, titan, inkonel)
Str. 31



Glodala za obaranje ivica, graviranje,
izradu navoja i konkavna
Str. 23

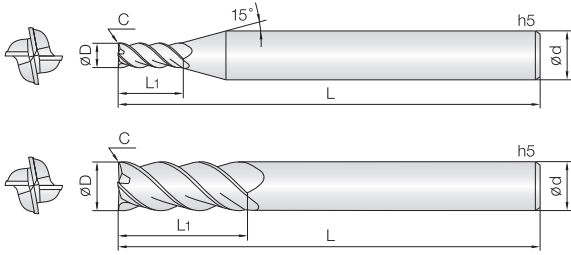


NC zabušivači, burgije
Str. 34

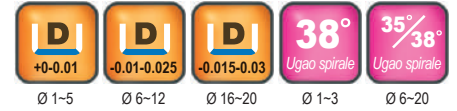




4-pera glodala, za čelik, sivi liv i prohrom
Do 42 HRC



D veličina	D tolerancija
Ø 1-5	+0 ~ -0.01 mm
Ø 6-12	-0.01 ~ -0.025 mm
Ø 16-20	-0.015 ~ -0.03 mm



Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ugao C	Ukupna dužina L	Drška dia d	Cena
4VCC010020S04	1	2	0.03	45	4	1.324,00
4VCC010035S06	1	3.5	0.03	50	6	1.518,00
4VCC012030S06	1.2	3	0.04	50	6	1.457,00
4VCC015040S06	1.5	4	0.05	50	6	1.457,00
4VCC020040S04	2	4	0.075	45	4	1.324,00
4VCC020090S06	2	9	0.075	50	6	1.518,00
4VCC025070S06	2.5	7	0.08	50	6	1.457,00
4VCC025100S06	2.5	10	0.08	50	6	1.518,00
4VCC030080S06	3	8	0.1	50	6	1.457,00
4VCC030120S06	3	12	0.1	50	6	1.518,00
4VCC040100S06	4	10	0.15	50	6	1.457,00
4VCC040150S06	4	15	0.15	60	6	1.518,00
4VCC050150S06	5	15	0.15	60	6	1.518,00
4VCC050200S06	5	20	0.15	70	6	1.676,00

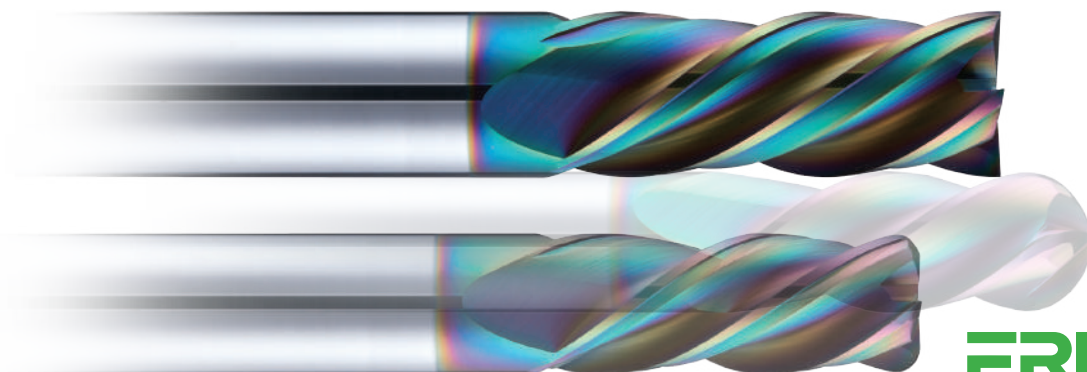
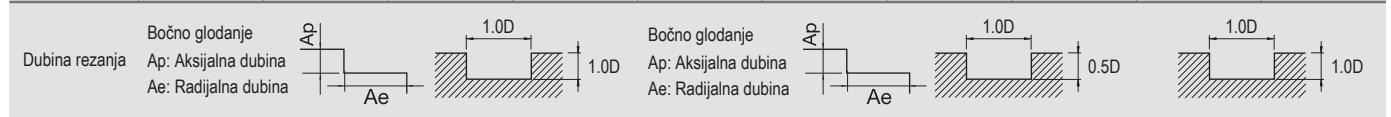
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ugao C	Ukupna dužina L	Drška dia d	Cena
4VCC060120S06	6	12	0.2	50	6	1.457,00
4VCC060200S06	6	20	0.2	70	6	1.676,00
4VCC080200S08	8	20	0.2	70	8	2.595,00
4VCC080300S08	8	30	0.2	80	8	3.004,00
4VCC100200S10	10	20	0.3	75	10	3.703,00
4VCC100250S10	10	25	0.3	75	10	3.703,00
4VCC100350S10	10	35	0.3	90	10	4.364,00
4VCC120240S12	12	24	0.35	75	12	4.702,00
4VCC120300S12	12	30	0.35	80	12	4.878,00
4VCC120450S12	12	45	0.35	100	12	5.768,00
4VCC160400S16	16	40	0.4	100	16	13.789,00
4VCC160600S16	16	60	0.4	120	16	15.832,00
4VCC200450S20	20	45	0.5	100	20	18.916,00
4VCC200650S20	20	65	0.5	120	20	23.038,00

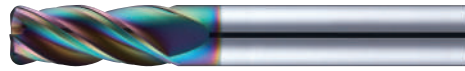
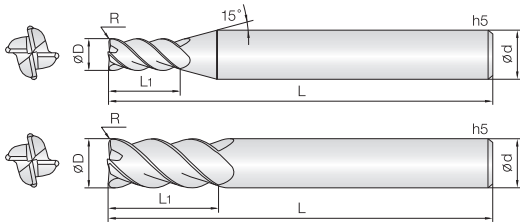


4VCC REŽIMI

•RPM: rev./min •Posmak: mm/min

Materijal	Ugljenični čelik				Legirani čelik / alatni čelik				Titanium- legirani čelik				Čelik otporan na toplotu				Prohrom			
	S45C (~HRC30)				SKD61/NAK (HRC30~40)				Ti6A								SUS304 / SUS316			
Prečnik	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni
3mm	13.800	330	4.5	1.5	6.370	80	4.5	1.5	6.370	100	3.0	1.2	2.650	50	3.0	0.75	10.600	210	4.5	1.5
4mm	10.350	410	6.0	2.0	4.780	135	6.0	2.0	4.780	130	4.0	1.6	2.000	40	4.0	1.00	8.000	150	6.0	2.0
5mm	8.280	430	7.5	2.5	3.800	150	7.5	2.5	3.820	150	5.0	2.0	1.600	6	5.0	1.25	6.380	250	7.5	2.5
6mm	6.900	550	9.0	3.0	3.200	150	9.0	3.0	3.200	150	6.0	2.4	1.320	80	6.0	1.50	5.300	420	9.0	3.0
8mm	5.180	520	12.0	4.0	2.390	140	12.0	4.0	2.390	140	8.0	3.2	1.000	80	8.0	2.00	4.000	180	12.0	4.0
10mm	4.140	660	15.0	5.0	2.070	200	15.0	5.0	2.000	130	10.0	4.0	800	90	10.0	2.50	3.180	510	15.0	5.0
12mm	3.450	620	18.0	6.0	1.720	200	18.0	6.0	1.600	140	12.0	4.8	660	100	12.0	3.00	2.650	530	18.0	6.0





D veličina	D tolerancija
Ø 1-5	+0 ~ -0.01 mm
Ø 6-12	-0.005 ~ -0.015 mm
Ø 16-20	-0.01 ~ -0.02 mm



Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4VSC020002S06	2 X R0.2	6	50	6	1.525,00
4VSC030003S06	3 X R0.3	8	50	6	1.525,00
4VSC030005S06	3 X R0.5	8	50	6	1.525,00
4VSC040003S06	4 X R0.3	10	50	6	1.525,00
4VSC040005S06	4 X R0.5	10	50	6	1.525,00
4VSC050003S06	5 X R0.3	15	60	6	1.593,00
4VSC050005S06	5 X R0.5	15	60	6	1.593,00
4VSC060005S06	6 X R0.5	15	60	6	1.593,00
4VSC060010S06	6 X R1	15	60	6	1.593,00
4VSC080005S08	8 X R0.5	20	70	8	2.729,00
4VSC080010S08	8 X R1	20	70	8	2.729,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4VSC100005S10	10 X R0.5	25	75	10	3.890,00
4VSC100010S10	10 X R1	25	75	10	3.890,00
4VSC100015S10	10 X R1.5	25	75	10	3.890,00
4VSC100020S10	10 X R2	25	75	10	3.890,00
4VSC120005S12	12 X R0.5	30	80	12	5.117,00
4VSC120010S12	12 X R1	30	80	12	5.117,00
4VSC120020S12	12 X R2	30	80	12	5.117,00
4VSC160005S16	16 X R0.5	40	100	16	14.510,00
4VSC160010S16	16 X R1	40	100	16	14.510,00
4VSC160020S16	16 X R2	40	100	16	14.510,00
4VSC160030S16	16 X R3	40	100	16	14.510,00

4VSC REŽIMI

•RPM: rev./min •Posmak : mm/min

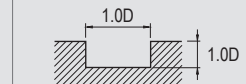
Materijal	Ugljenični čelik				Legirani čelik / alatni čelik				Titanium- legirani čelik				Čelik otporan na toplotu				Prohom			
	S45C (~HRC30)				SKD61/NAK (HRC30~40)				Ti6Al								SUS304 / SUS316			
Prečnik	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni
1mm	41,400	800	0.75	0.25	19,000	230	0.75	0.25	19,100	150	0.5	0.2	8,000	100	0.5	0.2	31,900	380	0.7	0.3
1.2mm	34,500	700	0.90	0.30	16,000	200	0.90	0.30	15,920	120	0.6	0.2	6,630	80	0.6	0.2	26,500	300	0.8	0.4
1.5mm	27,600	550	1.13	0.38	12,800	150	1.13	0.38	12,800	100	0.8	0.3	5,300	65	0.8	0.3	21,200	250	1.1	0.5
2mm	20,700	400	1.50	0.50	9,550	110	1.50	0.50	9,550	80	1.0	0.4	4,000	65	1.0	0.4	15,600	200	1.4	0.6
2.5mm	16,500	330	1.88	0.63	7,650	90	1.88	0.63	7,600	70	1.3	0.5	3,180	50	1.3	0.5	12,800	150	1.8	0.8
3mm	13,800	330	4.5	1.5	6,370	80	4.5	1.5	6,370	100	3.0	1.2	2,650	50	3.0	0.75	10,600	210	4.5	1.5
4mm	10,350	410	6.0	2.0	4,780	135	6.0	2.0	4,780	130	4.0	1.6	2,000	40	4.0	1.00	8,000	150	6.0	2.0
5mm	8,280	430	7.5	2.5	3,800	150	7.5	2.5	3,820	150	5.0	2.0	1,600	6	5.0	1.25	6,380	250	7.5	2.5
6mm	6,900	550	9.0	3.0	3,200	150	9.0	3.0	3,200	150	6.0	2.4	1,320	80	6.0	1.50	5,300	420	9.0	3.0
8mm	5,180	520	12.0	4.0	2,390	140	12.0	4.0	2,390	140	8.0	3.2	1,000	80	8.0	2.00	4,000	180	12.0	4.0
10mm	4,140	660	15.0	5.0	2,070	200	15.0	5.0	2,000	130	10.0	4.0	800	90	10.0	2.50	3,180	510	15.0	5.0
12mm	3,450	620	18.0	6.0	1,720	200	18.0	6.0	1,600	140	12.0	4.8	660	100	12.0	3.00	2,650	530	18.0	6.0
16mm	2,600	520	24.0	8.0	1,300	200	24.0	8.0	1,200	120	16.0	6.4	500	90	16.0	4.00	2,000	400	24.0	8.0
20mm	2,000	450	30.0	10.0	1,000	180	30.0	10.0	1,000	100	20.0	8.0	400	80	20.0	5.00	1,600	320	30.0	10.0

Dubina rezanja

Bočno glodanje
Ap: Aksijalna dubina
Ae: Radijalna dubina



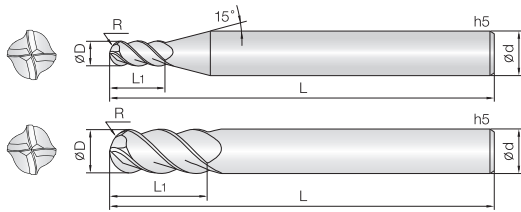
Bočno glodanje
Ap: Aksijalna dubina
Ae: Radijalna dubina





4-pera glodala, za čelik, sivi liv i prohm

Do 42 HRC



D veličina	D tolerancija
Ø 1-5	+0 ~ -0.01 mm
Ø 6-12	-0.005 ~ -0.015 mm
Ø 16-25	-0.01 ~ -0.02 mm



0.5 - 2.5R 3 - 6R 8 - 12.5R Ø 1-25

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4VSB010025S06	0.5R X 1	2.5	50	6	1.744,00
4VSB015040S06	0.75R X 1.5	4	50	6	1.744,00
4VSB020050S06	1R X 2	5	50	6	1.744,00
4VSB030060S03	1.5R X 3	6	50	3	1.585,00
4VSB030080S06	1.5R X 3	8	50	6	1.744,00
4VSB040080S04	2R X 4	8	50	4	1.607,00
4VSB040100S06	2R X 4	10	50	6	1.744,00
4VSB050150S06	2.5R X 5	15	60	6	1.789,00
4VSB060150S06	3R X 6	15	60	6	1.789,00
4VSB060150090	3R X 6	15	90	6	2.038,00

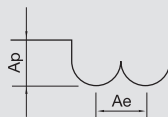
Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4VSB080200S08	4R X 8	20	70	8	2.902,00
4VSB080200100	4R X 8	20	100	8	3.271,00
4VSB100250S10	5R X 10	25	75	10	4.364,00
4VSB100250100	5R X 10	25	100	10	4.654,00
4VSB120300S12	6R X 12	30	80	12	5.909,00
4VSB120300120	6R X 12	30	120	12	6.824,00
4VSB160400S16	8R X 16	40	100	16	14.409,00
4VSB160400130	8R X 16	40	130	16	16.963,00
4VSB200450S20	10R X 20	45	100	20	20.925,00
4VSB200450150	10R X 20	45	150	20	24.831,00

4VSB REŽIMI

•RPM: rev./min •Posmak : mm/min

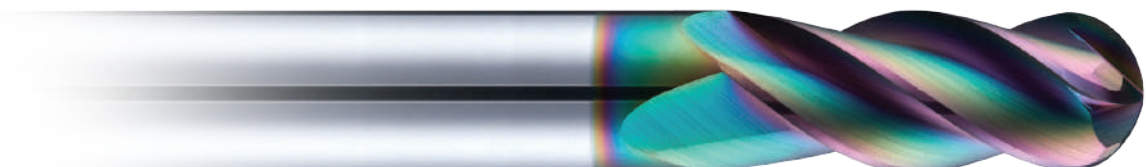
Materijal	Ugljenični čelik				Legirani čelik / alatni čelik				Titanium- legirani čelik				Čelik otporan na toplotu				Prohm			
	S45C (~HRC30)				SKD61/NAK (HRC30~40)				Ti6A								SUS304 / SUS316			
(Radijus)	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni	RPM	FEED	Ap Aksijalni	Ae Radijalni
R0.5X1	44.500	1.780	1.0	0.5	20.700	1.200	1.0	0.5	16.000	1.000	0.30	0.5	9.550	110	0.2	0.1	25.500	1.000	1.0	0.5
R0.6X1.2	37.150	1.490	1.2	0.6	17.250	1.000	1.2	0.6	13.200	800	0.36	0.6	8.000	100	0.2	0.1	21.000	850	1.2	0.6
R0.75X1.5	29.720	1.200	1.5	0.8	13.800	800	1.5	0.8	10.600	600	0.45	0.8	6.300	80	0.3	0.2	17.000	700	1.5	0.8
R1X2	22.300	1.330	2.0	1.0	10.350	620	2.0	1.0	8.000	480	0.60	1.0	3.180	120	0.4	0.4	12.800	760	2.0	1.0
R1.25X2.5	17.800	1.400	2.5	1.3	8.280	500	2.5	1.3	6.400	380	0.75	1.3	2.500	100	0.5	0.2	10.000	600	2.5	1.3
R1.5X3	14.860	1.200	3.0	1.0	6.900	550	3.0	1.0	5.300	420	0.90	1.0	2.120	90	0.6	0.2	8.500	780	3.0	1.0
R2X4	11.150	1.120	4.0	2.0	5.170	350	4.0	2.0	4.000	300	1.20	2.0	1.590	100	0.8	0.2	6.370	640	4.0	2.0
R2.5X5	8.910	1.070	5.0	2.5	4.140	330	5.0	2.5	3.200	300	1.50	2.5	1.270	90	1.0	0.2	5.100	710	5.0	2.5
R3X6	7.430	1.000	6.0	3.0	3.450	340	6.0	3.0	2.650	300	1.80	3.0	1.000	85	1.2	0.2	4.250	680	6.0	3.0
R4X8	5.500	900	8.0	4.0	2.590	310	8.0	4.0	2.000	240	2.40	4.0	800	70	1.6	0.2	3.190	580	8.0	4.0
R5X10	4.460	800	10.0	5.0	2.070	290	10.0	5.0	1.600	230	3.00	5.0	630	60	2.0	0.2	2.550	500	10.0	5.0
R6X12	3.710	750	12.0	6.0	1.720	280	12.0	6.0	1.320	240	3.60	6.0	530	55	2.4	0.2	2.120	470	12.0	6.0
R8X16	2.790	610	16.0	8.0	1.300	230	16.0	8.0	1.000	200	4.80	8.0	400	45	3.2	0.2	1.600	390	16.0	8.0
R10X20	2.230	500	20.0	10.0	1.035	200	20.0	10.0	800	170	6.00	10.0	300	40	4.0	0.2	1.280	320	20.0	10.0
R12.5X25	1.780	430	25.0	12.5	800	200	25.0	12.5	630	150	7.50	12.5	255	35	5.0	0.5	1.000	260	25.0	12.5

Dubina rezanja



Ap : Aksijalna dubina (mm)
Ae : Radijalna dubina (mm)
D : Prečnik (mm)
n : Broj obrtaja (min⁻¹)
Vf : Brzina rezanja (mm/min)

V SERIJA

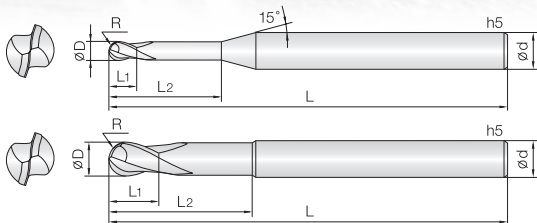


FRIDRO
ALATI



2HRBG

2- pera vretenasta glodala-kugle D0 52 HRC



D Veličina	D Tolerancija
Ø 0.1	+0 ~ -0.005mm
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm

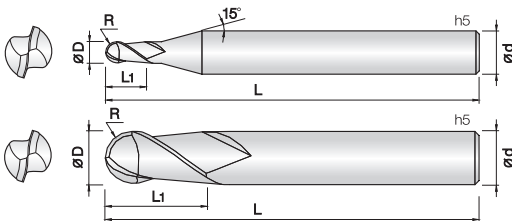


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2HRBG010080S06	1 x 0.5R	1.2	8	45	6	1.918,00
2HRBG015120S06	1.5x0.75R	1.8	12	50	6	1.918,00
2HRBG020120S04	2 x 1R	2.4	12	50	4	1.555,00
2HRBG020200S04	2 x 1R	2.4	20	50	4	1.667,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2HRBG020300S04	2 x 1R	2.4	30	70	4	1.957,00
2HRBG030300S06	3 x 1.5R	3.6	30	70	6	2.453,00
2HRBG040300S06	4 x 2R	4.8	30	70	6	2.453,00
2HRBG040600S06	4 x 2R	4.8	60	100	6	3.718,00

2HCBG

2- pera vretenasta glodala-kugle D0 52 HRC



D Veličina	D tolerancija
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm

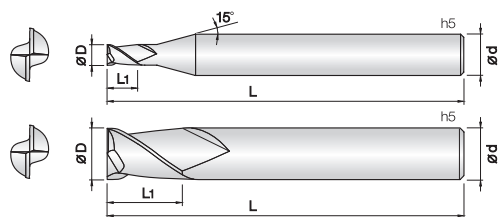


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCBG007015S04	0.7 x 0.35R	1.5	45	4	1.428,00
2HCBG010025S04	1 x 0.5R	2.5	50	4	1.243,00
2HCBG010025070	1 x 0.5R	2.5	70	6	2.050,00
2HCBG010025100	1 x 0.5R	2.5	100	6	2.547,00
2HCBG020050S04	2 x 1R	5	50	4	1.243,00
2HCBG020050S06	2 x 1R	5	50	6	1.429,00
2HCBG020050075	2 x 1R	5	75	6	2.050,00
2HCBG020050100	2 x 1R	5	100	6	2.547,00
2HCBG025060S04	2.5 x 1.25R	6	50	4	1.243,00
2HCBG025060100	2.5 x 1.25R	6	100	6	2.547,00
2HCBG030080S03	3 x 1.5R	8	60	3	1.295,00
2HCBG030080S04	3 x 1.5R	8	50	4	1.243,00
2HCBG030080S06	3 x 1.5R	8	60	6	1.445,00
2HCBG030080100	3 x 1.5R	8	100	6	2.547,00
2HCBG040080S06	4 x 2R	8	70	6	1.468,00
2HCBG040080060	4 x 2R	8	60	4	1.302,00
2HCBG040080080	4 x 2R	8	80	4	1.570,00
2HCBG040080090	4 x 2R	8	90	6	2.228,00
2HCBG040080120	4 x 2R	8	120	6	2.849,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCBG050080S05	5 x 2.5R	8	80	5	1.623,00
2HCBG060100060	6 x 3R	10	60	6	1.460,00
2HCBG060120080	6 x 3R	12	80	6	1.670,00
2HCBG060120120	6 x 3R	12	120	6	2.656,00
2HCBG080120060	8 x 4R	12	60	8	2.362,00
2HCBG080140090	8 x 4R	14	90	8	2.620,00
2HCBG080140150	8 x 4R	14	150	8	4.917,00
2HCBG100150070	10 x 5R	15	70	10	3.677,00
2HCBG100180100	10 x 5R	18	100	10	3.913,00
2HCBG100180120	10 x 5R	18	120	10	5.450,00
2HCBG100180180	10 x 5R	18	180	10	8.070,00
2HCBG120180070	12 x 6R	18	70	12	4.583,00
2HCBG120220110	12 x 6R	22	110	12	5.363,00
2HCBG120220150	12 x 6R	22	150	12	8.550,00
2HCBG120220200	12 x 6R	22	200	12	11.394,00
2HCBG140240S14	14 x 7R	24	110	14	10.769,00
2HCBG160300130	16 x 8R	30	130	16	13.207,00
2HCBG200380160	20 x 10R	38	160	20	20.261,00

2HCEG

2- pera glodala vretenasta Do 52 HRC



D veličina	D tolerancija
∅ 0.1~0.15	+0 ~ -0.005mm
∅ 0.2~5.5	+0 ~ -0.01mm
∅ 6~12	-0.01 ~ -0.025mm
∅ 14~20	-0.015 ~ -0.03mm



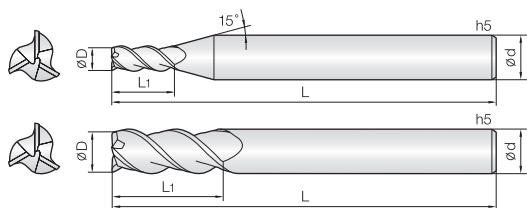
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCEG010025S04	1	2.5	40	4	871,00
2HCEG015040S04	1.5	4.5	40	4	871,00
2HCEG020060S04	2	6	40	4	871,00
2HCEG030080S04	3	8	45	4	923,00
2HCEG040100S04	4	10	45	4	923,00
2HCEG045110S06	4.5	11	45	6	1.297,00
2HCEG050130S06	5	13	50	6	1.273,00
2HCEG060130S06	6	13	50	6	1.273,00
2HCEG070160S08	7	16	60	8	1.917,00
2HCEG080190S08	8	19	60	8	1.917,00
2HCEG080200S08	8	20	70	8	2.111,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCEG090190S10	9	19	70	10	2.882,00
2HCEG095190S10	9.5	19	70	10	3.538,00
2HCEG100220S10	10	22	70	10	3.101,00
2HCEG100250S10	10	25	75	10	3.232,00
2HCEG110220S12	11	22	75	12	3.686,00
2HCEG120260S12	12	26	75	12	3.841,00
2HCEG140260S14	14	26	80	14	9.850,00
2HCEG160350S16	16	35	100	16	11.801,00
2HCEG180350S18	18	35	100	18	14.663,00
2HCEG200400S20	20	40	100	20	17.021,00



3NSE

3- pera glodala vretenasta Do 50 HRC



D Veličina	D Tolerancija
∅1~ 5	+0 ~ -0.01mm
∅6~ 12	-0.01~ -0.025mm

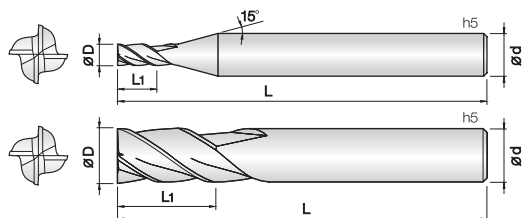


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3NSE010025S04	1	2.5	45	4	1.196,00
3NSE015040S04	1.5	4	45	4	1.196,00
3NSE020060S04	2	6	45	4	1.196,00
3NSE030080S06	3	8	45	6	1.401,00
3NSE040110S06	4	11	50	6	1.401,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3NSE050130S06	5	13	50	6	1.401,00
3NSE060130S06	6	13	55	6	1.474,00
3NSE080190S08	8	19	60	8	2.331,00
3NSE100220S10	10	22	70	10	3.261,00
3NSE120260S12	12	26	80	12	4.002,00

4HCEG

4- pera glodala vretenasta Do 52 HRC



D veličina	D tolerancija
∅ 0.8 ~ 5.5	+0 ~ -0.01mm
∅ 6 ~ 12	-0.01 ~ -0.025mm
∅ 14 ~ 20	-0.015 ~ -0.03mm

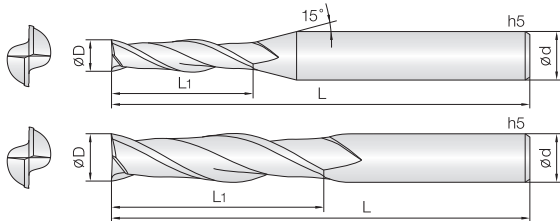


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCEG010025S04	1	2.5	40	4	1.094,00
4HCEG010025080	1	2.5	80	6	1.949,00
4HCEG010040S06	1	4	50	6	1.623,00
4HCEG015040S04	1.5	4	40	4	1.094,00
4HCEG015040S06	1.5	4	40	6	1.243,00
4HCEG020060S04	2	6	40	4	1.094,00
4HCEG030080S03	3	8	45	3	1.206,00
4HCEG030080S04	3	8	45	4	1.094,00
4HCEG030080S06	3	8	45	6	1.320,00
4HCEG040110S04	4	11	45	4	1.094,00
4HCEG040110S06	4	11	45	6	1.320,00
4HCEG045110S06	4.5	11	45	6	1.592,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCEG050130S06	5	13	50	6	1.452,00
4HCEG060130S06	6	13	50	6	1.452,00
4HCEG060150S06	6	15	60	6	1.608,00
4HCEG070160S08	7	16	60	8	2.564,00
4HCEG080190S08	8	19	60	8	2.103,00
4HCEG100220S10	10	22	70	10	3.205,00
4HCEG120260S12	12	26	75	12	3.859,00
4HCEG140260S14	14	26	80	14	10.328,00
4HCEG160350S16	16	35	100	16	12.458,00
4HCEG180350S18	18	35	100	18	15.448,00
4HCEG200400S20	20	40	100	20	17.136,00

2LEMG

2-pera vretenasta glodala HRC ~52

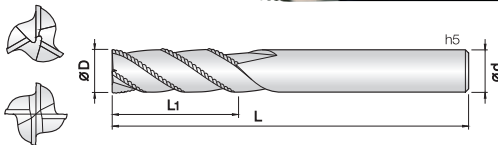


D Veličina	D Tolerancija
Ø 1~ 5	+0~ -0.01mm
Ø 6~ 12	-0.01~ -0.025mm
Ø 14~ 20	-0.015~ -0.03mm

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2LEMG040300S06	4	30	75	6	2.019,00

3&4ROUG

Vretenasta glodala- kukuruzari, sa 3 i 4 pera
Ugao spirale 45° Do 50 HRC



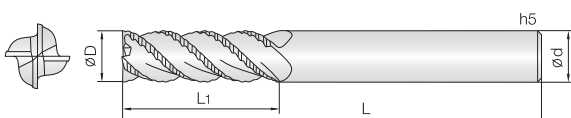
D Veličina	D Tolerancija
Ø 4 ~9	-0.02~ -0.04mm
Ø 10 ~20	-0.02~ -0.05mm

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3ROUG040100S06	4	10	50	6	2.493,00
3ROUG050130S06	5	13	50	6	2.493,00
3ROUG060150055	6	15	55	6	2.632,00
3ROUG060200060	6	20	60	6	2.912,00
3ROUG080190065	8	19	65	8	3.850,00
3ROUG080250070	8	25	70	8	4.230,00
4ROUG100150070	10	15	70	10	5.057,00

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4ROUG100220070	10	22	70	10	5.328,00
4ROUG100300080	10	30	80	10	5.974,00
4ROUG120260080	12	26	80	12	6.657,00
4ROUG120350090	12	35	90	12	7.490,00
4ROUG160320090	16	32	90	16	17.100,00
4ROUG160400100	16	40	100	16	19.257,00
4ROUG200380110	20	38	110	20	22.619,00

3&4HROUG

4- pera vretenasta glodala, kukuruzari
Ugao spirale 45°



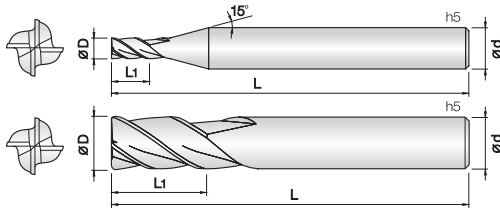
D Veličina	D Tolerancija
Ø 4 ~9	-0.02~ -0.04mm
Ø 10 ~20	-0.02~ -0.05mm

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HROUG200500120	20	50	120	20	25.200,00

4LEMG

4-pera vretenasta glodala, produžen rezni deo

D₀ 52 HRC



D veličina	D tolerancija
Ø 1~5	+0 ~ -0.01mm
Ø 6~12	-0.01 ~ -0.025mm
Ø 14~25	-0.015 ~ -0.03mm

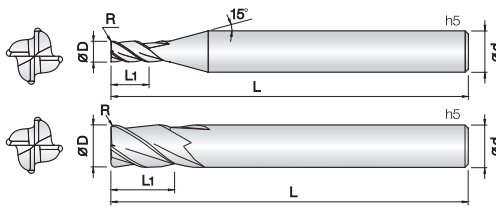


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4LEMG020100S06	2	10	60	6	1.677,00
4LEMG030200S06	3	20	70	6	1.980,00
4LEMG030250S06	3	25	70	6	2.189,00
4LEMG040150S04	4	15	70	4	1.629,00
4LEMG040300S06	4	30	75	6	2.391,00
4LEMG050250S06	5	25	75	6	2.143,00
4LEMG050300S06	5	30	80	6	2.423,00
4LEMG060200100	6	20	100	6	2.469,00
4LEMG060250S06	6	25	75	6	2.143,00
4LEMG060350S06	6	35	80	6	2.616,00
4LEMG080250S08	8	25	75	8	2.928,00
4LEMG080350S08	8	35	90	8	3.307,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4LEMG080450S08	8	45	100	8	4.019,00
4LEMG100350S10	10	35	90	10	4.489,00
4LEMG100500S10	10	45	100	10	5.572,00
4LEMG100600S10	10	60	110	10	6.594,00
4LEMG120400S12	12	40	100	12	6.159,00
4LEMG120600S12	12	60	110	12	7.173,00
4LEMG120700S12	12	70	130	12	8.133,00
4LEMG140500S14	14	50	110	14	13.198,00
4LEMG160400160	16	40	160	16	16.237,00
4LEMG160700S16	16	70	130	16	16.012,00
4LEMG200600S20	20	60	130	20	21.950,00
4LEMG2001000S20	20	100	200	20	39.523,00
4LEMG250750S25	25	75	160	25	47.023,00

4NCRG

4-pera vretenasta glodala- torusna D₀ 52 HRC



D veličina	D tolerancija
Ø 1~5	+0 ~ -0.01mm
Ø 6~12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm

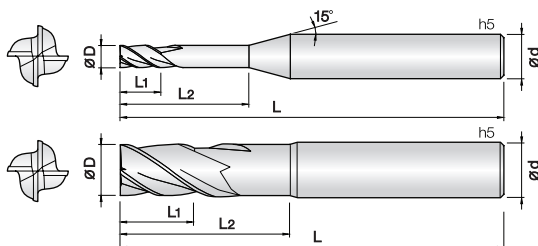


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4NCRG030003S06	3 x R0.3	8	60	6	1.880,00
4NCRG030005S06	3 x R0.5	8	60	6	1.880,00
4NCRG030010S06	3 x R1	8	60	6	1.880,00
4NCRG040003060	4 x R0.3	9	60	4	1.681,00
4NCRG040005060	4 x R0.5	9	60	4	1.681,00
4NCRG040005080	4 x R0.5	9	80	4	1.756,00
4NCRG040010060	4 x R1	9	60	4	1.681,00
4NCRG050002S06	5 x R0.2	13	75	6	2.003,00
4NCRG050003S06	5 x R0.3	13	75	6	2.003,00
4NCRG050005S06	5 x R0.5	13	75	6	2.003,00
4NCRG050010S06	5 x R1	13	75	6	2.003,00
4NCRG060003060	6 x R0.3	11	60	6	1.910,00
4NCRG060005060	6 x R0.5	11	60	6	1.910,00
4NCRG060005080	6 x R0.5	13	80	6	2.026,00
4NCRG060010060	6 x R1	11	60	6	1.910,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4NCRG060010080	6 x R1	13	80	6	2.026,00
4NCRG060015060	6 x R1.5	11	60	6	1.910,00
4NCRG060020060	6 x R2	11	60	6	1.910,00
4NCRG080005070	8 x R0.5	16	70	8	2.968,00
4NCRG080010070	8 x R1	16	70	8	2.968,00
4NCRG080015070	8 x R1.5	16	70	8	2.968,00
4NCRG080020070	8 x R2	16	70	8	2.968,00
4NCRG100005075	10 x R0.5	19	75	10	4.611,00
4NCRG100005100	10 x R0.5	22	100	10	4.847,00
4NCRG100010075	10 x R1	19	75	10	4.611,00
4NCRG100015075	10 x R1.5	19	75	10	4.611,00
4NCRG100020075	10 x R2	19	75	10	4.611,00
4NCRG120005080	12 x R0.5	22	80	12	5.778,00
4NCRG120010080	12 x R1	22	80	12	5.778,00
4NCRG120015080	12 x R1.5	22	80	12	5.778,00
4NCRG120020080	12 x R2	22	80	12	5.778,00

4HREG

4-pera glodala sa dužim vratom D₀ 52 HRC



D Veličina	D Tolerancija
Ø 0.8 ~ 5	+0 ~ -0.01 mm
Ø 6 ~ 12	-0.01 ~ -0.025 mm



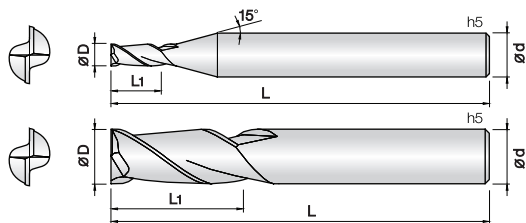
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4HREG020200S04	2	2.4	20	50	4	1.503,00
4HREG030200S06	3	3.6	20	60	6	1.771,00
4HREG030300S06	3	3.6	30	70	6	2.159,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4HREG040300S06	4	30	4.8	70	6	2.159,00
4HREG060200S06	6	20	10	60	6	1.856,00



2LEM

2-pera vretenasta glodala Do 55 HRC sa dužim reznim delom



D veličina	D tolerancija
Ø1 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.01 ~ -0.025 mm
Ø14 ~ 25	-0.015 ~ -0.03 mm



Ø1 ~ 5



Ø6 ~ 12

Ø14 ~ 25

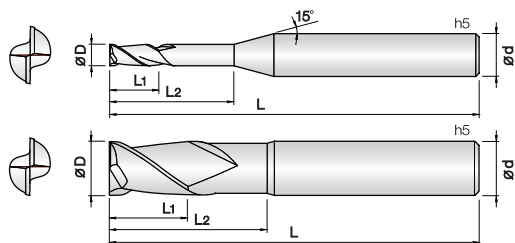
Oblik rezne ivice

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2LEM010070S06	1	7	60	6	2.385,00
2LEM010100S06	1	10	60	6	2.664,00
2LEM010150S06	1	15	60	6	3.171,00
2LEM020150S06	2	15	60	6	1.948,00
2LEM030250S06	3	25	70	6	2.243,00
2LEM040300S06	4	30	75	6	2.182,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2LEM050300S06	5	30	75	6	2.415,00
2LEM060300S06	6	30	80	6	2.400,00
2LEM080350S08	8	35	80	8	3.357,00
2LEM100400S10	10	40	90	10	5.154,00
2LEM120500S12	12	50	100	12	6.816,00
2LEM160400160	16	40	160	16	17.054,00

2HRE

2-pera vretenasta glodala Do 60 HRC sa dužim vratom



D veličina	D tolerancija
Ø0.1	+0 ~ -0.005 mm
Ø0.2 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.01 ~ -0.025 mm



0.1



Ø0.2 ~ 5

Ø6 ~ 12

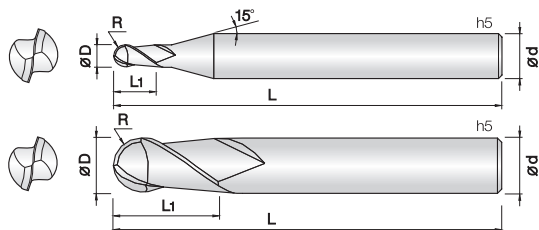
Oblik rezne ivice

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2HRE010300S04	1	1	30	70	4	2.177,00
2HRE015300S04	1.5	1.5	30	70	4	2.177,00
2HRE020450S04	2	2	45	80	4	2.337,00
2HRE025300S04	2.5	2.5	30	70	4	1.642,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2HRE025500S04	2.5	2.5	50	90	4	2.344,00
2HRE030500S06	3	3	50	100	6	2.808,00
2HRE040550S06	4	4	55	100	6	3.230,00

2HCB

2-pera vretenasta glodala- kugle, Do 52 HRC poboljšana presvlaka



D veličina	D tolerancija
Ø 0.06-0.19	+0 ~ -0.005mm
Ø 0.2-5.8	+0 ~ -0.01mm
Ø 6-12	-0.005 ~ -0.015mm
Ø 13-20	-0.01 ~ -0.02mm



0.03-2.93R

3-6R

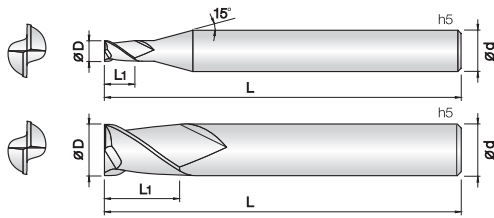
6.5-10R

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCB005010S04	0.25R x 0.5	1	45	4	1.895,00
2HCB006012S04	0.6 x R0.3	1.2	45	4	1.715,00
2HCB010025S04	1 x R0.5	2.5	50	4	1.491,00
2HCB015040S03	1.5 x R0.75	4	50	3	1.317,00
2HCB015040S04	1.5 x R0.75	4	50	4	1.491,00
2HCB015040070	1.5 x R0.75	4	70	6	2.356,00
2HCB015040100	1.5 x R0.75	4	100	6	2.914,00
2HCB020050S04	2 x R1	5	50	4	1.491,00
2HCB020050075	2 x R1	5	75	6	2.356,00
2HCB020050100	2 x R1	5	100	6	2.914,00
2HCB025060S06	2.5 x R1.25	6	75	6	2.356,00
2HCB030080100	3 x R1.5	8	100	6	2.914,00
2HCB030080S04	3 x R1.5	8	50	4	1.491,00
2HCB030080S06	3 x R1.5	8	60	6	1.835,00
2HCB040080060	4 x R2	8	60	4	1.563,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCB040080080	4 x R2	8	80	4	1.801,00
2HCB040080120	4 x R2	8	120	6	3.246,00
2HCB050080S05	5 x R2.5	8	80	5	1.857,00
2HCB060100060	6 x R3	10	60	6	1.880,00
2HCB060120080	6 x R3	12	80	6	2.023,00
2HCB060120100	6 x R3	12	100	6	2.499,00
2HCB060120120	6 x R3	12	120	6	3.035,00
2HCB070140S08	7 x R3.5	14	80	8	3.483,00
2HCB080140090	8 x R4	14	90	8	3.483,00
2HCB080140150	8 x R4	14	150	8	5.613,00
2HCB090160S10	9 x R4.5	16	100	10	5.248,00
2HCB100180100	10 x R5	18	100	10	4.951,00
2HCB100180120	10 x R5	18	120	10	6.224,00
2HCB100180180	10 x R5	18	180	10	9.239,00
2HCB120220110	12 x R6	22	110	12	6.895,00

2HCE

2-pera vretenasta glodala, Do 52 HRC poboljšana presvlaka



D veličina	D tolerancija
Ø 0.05 ~ 0.15	+0 ~ -0.005 mm
Ø 0.2 ~ 5.9	+0 ~ -0.01 mm
Ø 6 ~ 12	-0.01 ~ -0.025 mm
Ø 13 ~ 20	-0.015 ~ -0.03 mm



Ø 0.05 ~ 0.15

Ø 0.2 ~ 5.9

Ø 6 ~ 12

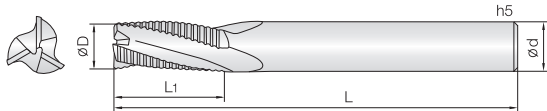
Ø 13 ~ 20

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCE002004S04	0.2	0.4	40	4	1.801,00
2HCE0025005S04	0.25	0.5	40	4	1.968,00
2HCE004008S04	0.4	0.8	40	4	1.403,00
2HCE005010S03	0.5	1	40	3	977,00
2HCE006012S03	0.6	1.2	40	3	977,00
2HCE007014S04	0.7	1.4	40	4	1.223,00
2HCE008016S03	0.8	1.6	40	3	977,00
2HCE009020S04	0.9	2	40	4	1.223,00
2HCE010025S04	1	2.5	40	4	977,00
2HCE014035S04	1.4	3.5	40	4	1.128,00
2HCE016040S04	1.6	4	40	4	1.128,00
2HCE017042S04	1.7	4.2	40	4	1.128,00
2HCE020060S04	2	6	40	4	977,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2HCE025080S06	2.5	8	45	6	1.177,00
2HCE030080S04	3	8	45	4	1.035,00
2HCE035100S06	3.5	10	45	6	1.487,00
2HCE036100S06	3.6	10	45	6	1.487,00
2HCE040100S04	4	10	45	4	1.035,00
2HCE050130S06	5	13	50	6	1.427,00
2HCE055130S06	5.5	13	50	6	1.684,00
2HCE060130S06	6	13	50	6	1.427,00
2HCE065160S08	6.5	16	60	8	2.799,00
2HCE080190S08	8	19	60	8	2.265,00
2HCE100220S10	10	22	70	10	3.473,00
2HCE120260S12	12	26	75	12	4.315,00

3&4ROU

3 i 4- pera glodala, kukuruzari



D Veličina	D Tolerancija
Ø 4 ~ 9	-0.02 ~ -0.04 mm
Ø 10 ~ 20	-0.02 ~ -0.05 mm

Ø 4 ~ 9

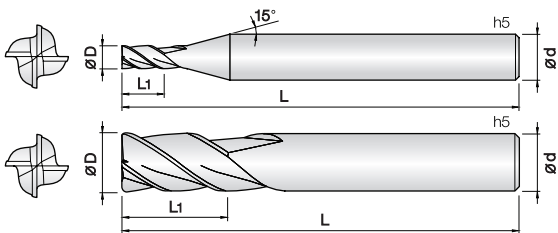
Ø 10 ~ 20

Oblik rezne ivice

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3ROU060200060	6	20	60	6	3.148,00
3ROU080250070	8	25	70	8	4.568,00
4ROU160320090	16	32	90	16	18.522,00

4LEM

4-pera vretenasta glodala, sa dužim reznim delom Do 55 HRC



D Veličina	D Tolerancija
Ø 0.5 ~ 5	+0 ~ -0.01 mm
Ø 6 ~ 12	-0.01 ~ -0.025 mm
Ø 14 ~ 25	-0.015 ~ -0.03 mm



Ø 6 ~ 12

Ø 14 ~ 25

Oblik rezne ivice

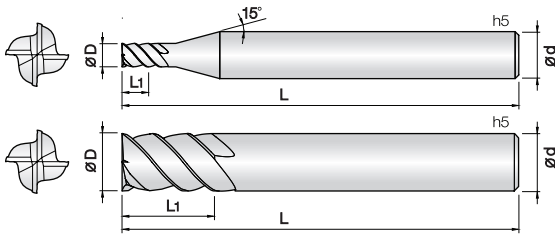
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4LEM010070S06	1	7	60	6	2.318,00
4LEM010120S06	1	12	60	6	2.914,00
4LEM015150S06	1.5	15	60	6	2.914,00
4LEM020150S06	2	15	60	6	2.069,00
4LEM020200S06	2	20	70	6	2.507,00
4LEM030200S06	3	20	70	6	2.136,00
4LEM030300S06	3	30	70	6	2.582,00
4LEM040150S04	4	15	70	4	1.759,00
4LEM040150S06	4	15	70	6	1.963,00
4LEM040400S06	4	40	80	6	2.997,00
4LEM040450S06	4	45	90	6	3.465,00
4LEM040500S06	4	50	100	6	3.894,00
4LEM050300S06	5	30	80	6	2.612,00
4LEM050400S06	5	40	80	6	2.997,00
4LEM050500S06	5	50	100	6	3.894,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4LEM060250S06	6	25	75	6	2.318,00
4LEM060400S06	6	40	90	6	3.171,00
4LEM060500S06	6	50	100	6	4.325,00
4LEM080300S08	8	30	80	8	3.271,00
4LEM080450S08	8	45	100	8	4.348,00
4LEM080600S08	8	60	110	8	6.054,00
4LEM100350S10	10	35	90	10	4.848,00
4LEM100400S10	10	40	90	10	5.298,00
4LEM100700S10	10	70	120	10	8.083,00
4LEM120350S110	12	35	110	12	7.731,00
4LEM120550S12	12	55	110	12	7.494,00
4LEM120800S12	12	80	130	12	9.378,00
4LEM160400S160	16	40	160	16	17.574,00
4LEM1601000S16	16	100	160	16	22.096,00



4HEM

4-pera vretenasta glodala, Do 62 HRC
ugao spirale 45°



D Veličina	D Tolerancija
Ø1 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.01 ~ -0.025 mm
Ø14 ~ 25	-0.015 ~ -0.03 mm

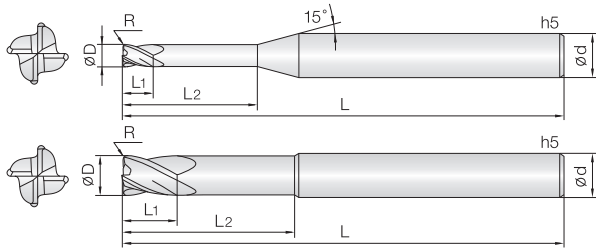


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HEM010050S06	1	5	45	6	1.963,00
4HEM020100S06	2	10	50	6	1.963,00
4HEM030150S06	3	15	55	6	2.038,00
4HEM040200S06	4	20	60	6	2.038,00
4HEM050130S06	5	13	50	6	1.751,00
4HEM050250S06	5	25	70	6	2.205,00
4HEM060250S06	6	25	70	6	2.205,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HEM080400S08	8	40	90	8	3.837,00
4HEM100400S10	10	40	90	10	5.298,00
4HEM100500S10	10	50	100	10	5.579,00
4HEM120400S12	12	40	90	12	6.137,00
4HEM120600S12	12	60	110	12	7.494,00
4HEM160350S16	16	35	90	16	13.415,00

4GRE

4- pera glodala, vretenasta, duži vrat 50~62 HRC



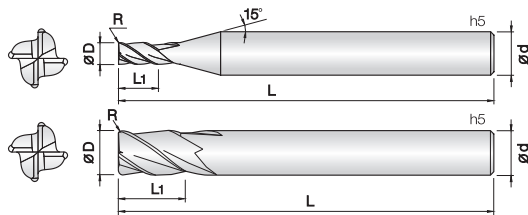
D Veličina	D Tolerancija
Ø 0.8 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4CRE010001100	1 x R0.1	1	10	50	4	1.902,00
4CRE010002120	1 x R0.2	1	12	50	4	1.902,00
4CRE010002160	1 x R0.2	1	16	50	4	1.902,00
4CRE010002200	1 x R0.2	1	20	50	4	1.975,00
4CRE015002120	1.5 x R0.2	1.5	12	50	4	1.902,00
4CRE015002160	1.5 x R0.2	1.5	16	50	4	1.902,00
4CRE015002250	1.5 x R0.2	1.5	25	60	4	2.127,00
4CRE015003120	1.5 x R0.3	1.5	12	50	4	1.902,00
4CRE015003200	1.5 x R0.3	1.5	20	50	4	1.975,00
4CRE020002060	2 x R0.2	2	6	45	4	1.816,00
4CRE020002120	2 x R0.2	2	12	50	4	1.902,00
4CRE020002160	2 x R0.2	2	16	50	4	1.902,00
4CRE020002200	2 x R0.2	2	20	50	4	1.902,00
4CRE020002250	2 x R0.2	2	25	60	4	2.149,00
4CRE020002350	2 x R0.2	2	35	70	4	2.366,00
4CRE020005160	2 x R0.5	2	16	50	4	1.902,00
4CRE020005250	2 x R0.5	2	25	60	4	2.149,00
4CRE020005350	2 x R0.5	2	35	70	4	2.366,00
4CRE025002120	2.5 x R0.2	2.5	12	50	4	1.902,00
4CRE025003120	2.5 x R0.3	2.5	12	50	4	1.902,00
4CRE030002120	3 x R0.2	3	12	50	6	2.023,00
4CRE030005100	3 x R0.5	3	10	50	6	1.933,00
4CRE030005350	3 x R0.5	3	35	75	6	2.582,00
4CRE030005500	3 x R0.5	3	50	100	6	3.517,00
4CRE030010120	3 x R1	3	12	50	6	2.023,00
4CRE030010200	3 x R1	3	20	60	6	2.113,00
4CRE030010300	3 x R1	3	30	70	6	2.415,00
4CRE030010400	3 x R1	3	40	80	6	2.823,00
4CRE040005200	4 x R0.5	4	20	60	6	2.128,00
4CRE040005050	4 x R0.5	4	12	50	4	1.809,00
4CRE040010050	4 x R1	4	12	50	4	1.809,00
4CRE040010070	4 x R1	4	20	70	4	2.142,00
4CRE040010300	4 x R1	4	30	70	6	2.438,00
4CRE040010500	4 x R1	4	50	100	6	3.517,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4CRE050005160	5 x R0.5	5	16	60	6	2.128,00
4CRE050005300	5 x R0.5	5	30	70	6	2.438,00
4CRE050005500	5 x R0.5	5	50	100	6	3.517,00
4CRE050010160	5 x R1	5	16	60	6	2.128,00
4CRE050010300	5 x R1	5	30	70	6	2.438,00
4CRE050010400	5 x R1	5	40	80	6	2.846,00
4CRE050010500	5 x R1	5	50	100	6	3.517,00
4CRE060005200	6 x R0.5	7	20	60	6	2.128,00
4CRE060005400	6 x R0.5	7	40	80	6	2.846,00
4CRE060005600	6 x R0.5	7	60	110	6	3.971,00
4CRE060010200	6 x R1	7	20	60	6	2.128,00
4CRE060010400	6 x R1	7	40	80	6	2.846,00
4CRE060010600	6 x R1	7	60	110	6	3.971,00
4CRE080005220	8 x R0.5	9	22	65	8	3.413,00
4CRE080005400	8 x R0.5	9	40	100	8	4.395,00
4CRE080005600	8 x R0.5	9	60	120	8	5.472,00
4CRE080010220	8 x R1	9	22	65	8	3.413,00
4CRE080010400	8 x R1	9	40	100	8	4.395,00
4CRE080010600	8 x R1	9	60	120	8	5.472,00
4CRE080015220	8 x R1.5	9	22	65	8	3.413,00
4CRE080020220	8 x R2	9	22	65	8	3.413,00
4CRE080020400	8 x R2	9	40	100	8	4.395,00
4CRE100005240	10 x R0.5	11	24	70	10	5.137,00
4CRE100005400	10 x R0.5	11	40	100	10	6.615,00
4CRE100005600	10 x R0.5	11	60	120	10	8.363,00
4CRE100010400	10 x R1	11	40	100	10	6.615,00
4CRE100010600	10 x R1	11	60	120	10	8.363,00
4CRE100015400	10 x R1.5	11	40	100	10	6.615,00
4CRE100020400	10 x R2	11	40	100	10	6.615,00
4CRE120005400	12 x R0.5	13	40	110	12	8.286,00
4CRE120005600	12 x R0.5	13	60	130	12	11.139,00
4CRE120010400	12 x R1	13	40	110	12	8.286,00
4CRE120010600	12 x R1	13	60	130	12	11.139,00
4CRE120015400	12 x R1.5	13	40	110	12	8.286,00
4CRE120020400	12 x R2	13	40	110	12	8.286,00

4NCR

4-pera vretenasta glodala-torusna, Do 52 HRC
poboljšana presvlaka



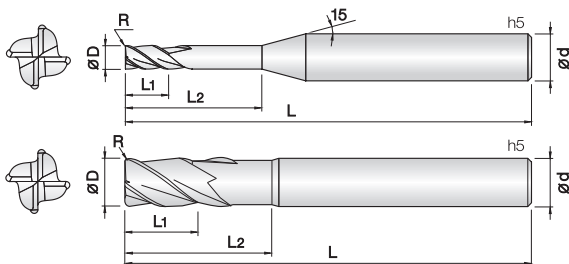
D veličina	D tolerancija
Ø 1~5	+0 ~ -0.01mm
Ø 6~12	-0.005 ~ -0.015mm
Ø 16~20	-0.01 ~ -0.02mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4NCR012002S04	1.2 x R0.2	4	45	4	1.614,00
4NCR020002S04	2 x R0.2	6	45	4	1.614,00
4NCR030003S06	3 x R0.3	8	60	6	2.205,00
4NCR030005S06	3 x R0.5	8	60	6	2.205,00
4NCR030010S06	3 x R1	8	60	6	2.205,00
4NCR040003060	4 x R0.3	9	60	4	1.931,00
4NCR040004060	4 x R0.4	9	60	4	1.931,00
4NCR040005060	4 x R0.5	9	60	4	1.931,00
4NCR040010060	4 x R1	9	60	4	1.931,00
4NCR040010080	4 x R1	9	80	4	2.004,00
4NCR050003S06	4 x R0.3	13	75	6	2.325,00
4NCR050005S06	5 x R0.5	13	75	6	2.325,00
4NCR050010S06	5 x R1	13	75	6	2.325,00
4NCR060003060	6 x R0.3	11	60	6	2.189,00
4NCR060005060	6 x R0.5	11	60	6	2.189,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4NCR060010060	6 x R1	11	60	6	2.189,00
4NCR060015060	6 x R1.5	11	60	6	2.189,00
4NCR060020060	6 x R2	11	60	6	2.189,00
4NCR080005070	8 x R0.5	16	70	8	3.389,00
4NCR080010070	8 x R1	16	70	8	3.389,00
4NCR080015070	8 x R1.5	16	70	8	3.389,00
4NCR080020070	8 x R2	16	70	8	3.389,00
4NCR100005075	10 x R0.5	19	75	10	5.274,00
4NCR100010075	10 x R1	19	75	10	5.274,00
4NCR100015075	10 x R1.5	19	75	10	5.274,00
4NCR100020075	10 x R2	19	75	10	5.274,00
4NCR120005080	12 x R0.5	22	80	12	6.622,00
4NCR120010080	12 x R1	22	80	12	6.622,00
4NCR120015080	12 x R1.5	22	80	12	6.622,00
4NCR120020080	12 x R2	22	80	12	6.622,00

4RCU

4-pera vretenasta glodala-torusna Do 62 HRC



D veličina	D tolerancija
Ø 1~5	+0 ~ -0.01mm
Ø 6~12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm

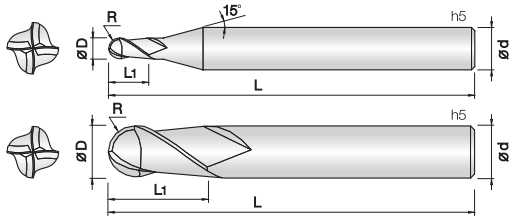
Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4RCU010002025	1 x R0.2	1	2.5	50	4	1.852,00
4RCU015005040	1.5 x R0.5	1.5	4	50	4	1.852,00
4RCU020005060	2 x R0.5	2	6	50	6	2.243,00
4RCU030005080	3 x R0.5	3	8	50	6	2.243,00
4RCU040005120	4 x R0.5	4	12	60	6	2.243,00
4RCU040005160	4 x R0.5	4	16	60	6	2.243,00
4RCU040010120	4 x R1	4	12	60	6	2.243,00
4RCU060005150	6 x R0.5	6	15	60	6	2.243,00
4RCU060010150	6 x R1	6	15	60	6	2.243,00
4RCU080005160	8 x R0.5	8	16	60	8	3.735,00
4RCU080005200	8 x R0.5	8	20	80	8	4.214,00
4RCU080005300	8 x R0.5	8	30	100	8	5.394,00
4RCU080010160	8 x R1	8	16	60	8	3.735,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4RCU080010200	8 x R1	8	20	80	8	4.214,00
4RCU080010300	8 x R1	8	30	110	8	5.394,00
4RCU080020160	8 x R2	8	16	60	8	3.735,00
4RCU080020200	8 x R2	8	20	80	8	4.214,00
4RCU100005200	10 x R0.5	10	20	70	10	5.502,00
4RCU100005250	10 x R0.5	10	25	90	10	6.139,00
4RCU100005300	10 x R0.5	10	30	120	10	7.726,00
4RCU100010250	10 x R1	10	25	90	10	6.139,00
4RCU100010300	10 x R1	10	30	120	10	7.726,00
4RCU100020200	10 x R2	10	20	70	10	5.502,00
4RCU100020250	10 x R2	10	25	90	10	6.139,00
4RCU100020300	10 x R2	10	30	120	10	7.726,00
4RCU120005250	12 x R0.5	12	25	80	12	6.807,00



4HCB

4- pera vretenasta glodala- kugle **HIGH SPEED** Do 65 HRC



D veličina	D tolerancija
Ø 1~ 5	+0 ~ -0.01mm
Ø 6~ 12	-0.005~ -0.015mm
Ø 16~20	-0.01 ~ -0.02mm

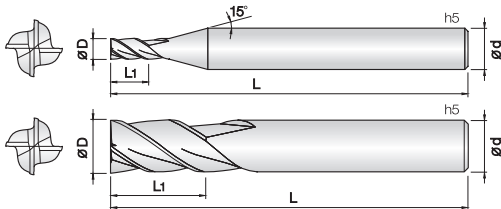


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCB010025S06	1 x R0.5	2.5	50	6	2.113,00
4HCB020050S06	2 x R1	5	50	6	2.113,00
4HCB030080S06	3 x R1.5	8	60	6	2.113,00
4HCB040080S06	4 x R2	8	70	6	2.113,00
4HCB050100S06	5 x R2.5	10	80	6	2.333,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCB060120S06	6 x R3	12	90	6	2.461,00
4HCB080140S08	8 x R4	14	100	8	4.182,00
4HCB100180S10	10 x R5	18	100	10	5.842,00
4HCB120220S12	12 x R6	22	110	12	7.916,00
4HCB160300S16	16 x R8	30	130	16	15.997,00

4HCE

4-pera vretenasta glodala, poboljšana presvlaka **Do 55 HRC**



D veličina	D tolerancija
Ø +0.5~5	+0 ~ -0.01mm
Ø 6~12	-0.01 ~ -0.025mm
Ø 13~20	-0.015 ~ -0.03mm

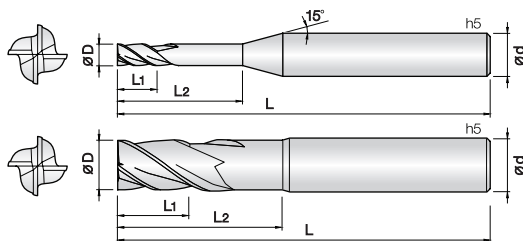


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCE010025S04	1	2.5	40	4	1.317,00
4HCE010025060	1	2.5	60	6	1.849,00
4HCE015040S04	1.5	4	40	4	1.317,00
4HCE015040060	1.5	4	60	6	1.849,00
4HCE020060S04	2	6	40	4	1.317,00
4HCE025080S04	2.5	8	45	4	1.317,00
4HCE025080070	2.5	8	70	6	1.849,00
4HCE030080S03	3	8	40	3	1.317,00
4HCE030080S04	3	8	45	4	1.389,00
4HCE030080S06	3	8	45	6	1.563,00
4HCE035100S06	3.5	10	45	6	1.805,00
4HCE040110S04	4	11	45	4	1.389,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCE050130S06	5	13	50	6	1.669,00
4HCE055130S06	5.5	13	50	6	1.918,00
4HCE060130S06	6	13	50	6	1.669,00
4HCE060130080	6	13	80	6	2.038,00
4HCE080190S08	8	19	60	8	2.673,00
4HCE090190S10	9	19	70	10	4.237,00
4HCE100220S10	10	22	70	10	3.948,00
4HCE110220S12	11	22	75	12	5.054,00
4HCE120260S12	12	26	75	12	4.746,00
4HCE130260S14	13	26	80	14	11.463,00
4HCE140260S14	14	26	80	14	11.819,00
4HCE160350S16	16	35	100	16	14.263,00
4HCE200400S20	20	40	100	20	19.500,00

4HRE

4-pera vretenasta glodala **Do 60 HRC** sa dužim vratom



Ø0.8 ~ 5

D veličina	D tolerancija
Ø0.8 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.01 ~ -0.025 mm

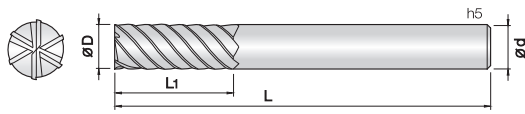


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4HRE010200S04	1	1	20	50	4	1.830,00
4HRE015250S04	1.5	1.5	25	60	4	2.069,00
4HRE020300S04	2	2	30	70	4	2.221,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4HRE025300S04	2.5	2.5	30	70	4	2.221,00
4HRE030400S06	3	3	40	80	6	2.815,00
4HRE040400S06	4	4	40	80	6	2.792,00

6HEM

6-pera vretenasta glodala **HIGH SPEED** Do 62 HRC



D veličina	D tolerancija
Ø 3 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.01 ~ -0.025mm
Ø 16 ~ 25	-0.015 ~ -0.03mm

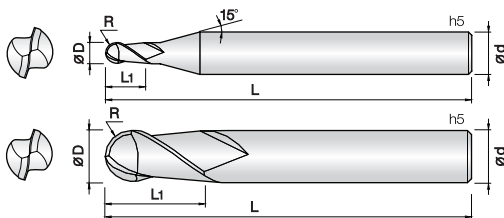


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
6HEM030100S06	3	10	50	6	2.000,00
6HEM040120S06	4	12	50	6	2.000,00
6HEM050150S06	5	15	50	6	2.000,00
6HEM060150S06	6	15	50	6	2.000,00
6HEM060200S06	6	20	60	6	2.400,00
6HEM060250S06	6	25	65	6	3.095,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
6HEM060300S06	6	30	70	6	3.291,00
6HEM080200S08	8	20	60	8	3.357,00
6HEM100250S10	10	25	70	10	4.721,00
6HEM120300S12	12	30	80	12	6.137,00
6HEM160350S16	16	35	90	16	14.027,00

2JJB

2-pera vretenasta glodala, kugle Do 70 HRC



D Veličina	D Tolerancija
Ø0.1 ~ 0.15	+0 ~ -0.005 mm
Ø0.2 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.005 ~ -0.015 mm

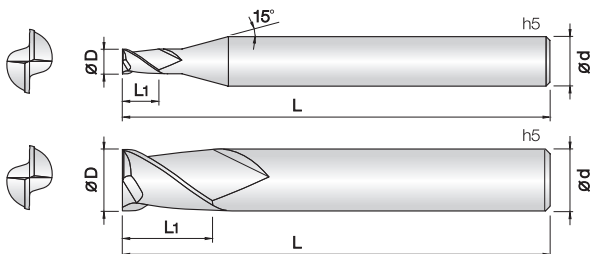


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2JJB004008S04	0.4 x R0.2	0.8	40	4	2.221,00
2JJB006012S04	0.6 x R0.3	1.2	45	4	1.830,00
2JJB010025S06	1 x R0.5	2.5	50	6	1.887,00
2JJB010025070	1 x R0.5	2.5	70	6	2.476,00
2JJB020050075	2 x R1	5	75	6	2.476,00
2JJB030080080	3 x R1.5	8	80	6	2.499,00
2JJB040080080	4 x R2	8	80	4	1.895,00
2JJB050100S06	5 x R2.5	10	75	6	2.166,00

Kataloški broj	Prečnik glodala RxD	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2JJB060100060	6 x R3	10	60	6	2.000,00
2JJB060120090	6 x R3	12	90	6	2.264,00
2JJB080120060	8 x R4	12	60	8	3.106,00
2JJB080140100	8 x R4	14	100	8	4.144,00
2JJB100150070	10 x R5	15	70	10	4.475,00
2JJB100180100	10 x R5	18	100	10	5.307,00
2JJB120220110	12 x R6	22	110	12	7.362,00

2JJE

2-pera vret. glodala Za čelike velike tvrdoće Do 68 HRC



Oblik rezne ivice Ø 0.05 ~ 0.15 Ø 0.2 ~ 5.5

D veličina	D tolerancija
Ø 0.05 ~ 0.15	+0 ~ -0.005mm
Ø 0.2 ~ 5.5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.001 ~ -0.025mm
Ø 14 ~ 20	-0.015 ~ -0.03mm



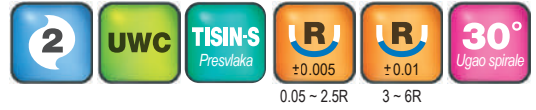
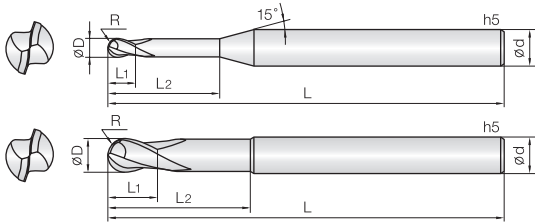
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2JJE005010S04	0.5	1	40	4	1.411,00
2JJE010025S04	1	2.5	40	4	1.049,00
2JJE020060S04	2	6	40	4	1.049,00
2JJE026080S04	2.6	8	45	4	1.209,00
2JJE028080S04	2.8	8	45	4	1.209,00
2JJE030080S04	3	8	45	4	1.108,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2JJE040100S04	4	10	45	4	1.108,00
2JJE050130S06	5	13	50	6	1.540,00
2JJE060130S06	6	13	50	6	1.540,00
2JJE080190S08	8	19	60	8	2.414,00
2JJE100220S10	10	22	70	10	3.711,00
2JJE120260S12	12	26	75	12	4.614,00



2JJRB

2- pera glodala- kugle Do 70 HRC



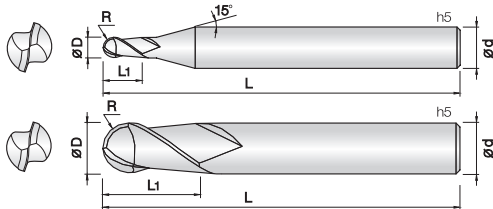
D Veličina	D Tolerancija
Ø 0.1 ~ 0.15	+0 ~ -0.005mm
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2JJRB010100S04	1 x R0.5	1	10	50	4	1.838,00
2JJRB020200S04	2 x R1	2	20	50	4	1.895,00
2JJRB020200S06	2 x R1	2	20	60	6	2.295,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2JJRB030160S06	3 x R1.5	3	16	60	6	2.295,00
2JJRB040300S06	4 x R2	4	30	70	6	2.786,00

2JJSB

2-pera kratka glodala- kugle Za čelike velike tvrdoće Do 68 HRC



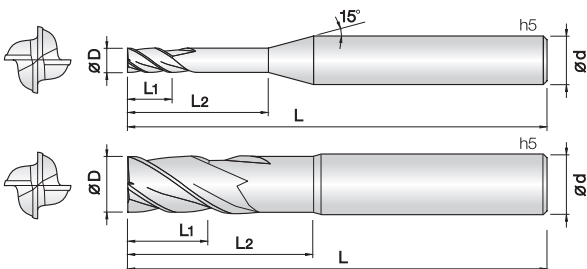
D veličina	D tolerancija
Ø 0.1 ~ 0.15	+0 ~ -0.005mm
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2JJSB005005S04	0.5 x R0.25	0.5	40	4	2.004,00
2JJSB006006S04	0.6 x R0.3	0.6	40	4	1.816,00
2JJSB008012S04	0.8 x R0.4	1.2	40	4	1.649,00
2JJSB010010S04	1 x R0.5	1	40	4	1.512,00
2JJSB020020S04	2 x R1	2	45	4	1.512,00
2JJSB030030S04	3 x R1.5	3	45	4	1.592,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2JJSB040040S04	4 x R2	4	45	4	1.592,00
2JJSB050050S06	5 x R2.5	5	50	6	1.971,00
2JJSB060060050	6 x R3	6	50	6	1.880,00
2JJSB080080050	8 x R4	8	50	8	2.902,00
2JJSB100100060	10 x R5	10	60	10	4.043,00
2JJSB120120060	12 x R6	12	60	12	5.425,00

4JJRE

4-pera glodala sa dužim vratom Za čelike velike tvrdoće Do 68 HRC



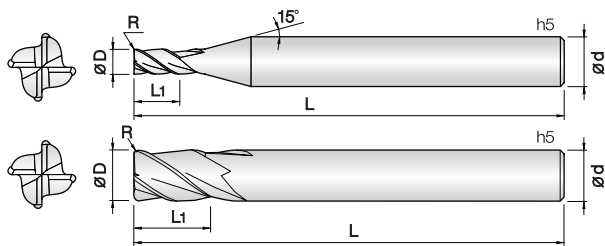
D veličina	D tolerancija
Ø 0.8 ~ 5	+0 ~ -0.01mm
Ø 6	-0.01 ~ -0.025mm

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4JJRE010040S04	1	1	4	45	4	1.534,00
4JJRE010080S04	1	1	8	45	4	1.534,00
4JJRE010100S04	1	1	10	50	4	1.678,00
4JJRE010160S04	1	1	16	50	4	1.678,00
4JJRE015160S04	1.5	1.5	16	50	4	1.678,00
4JJRE020080S04	2	2	8	45	4	1.534,00
4JJRE020120S04	2	2	12	50	4	1.708,00
4JJRE020200S04	2	2	20	50	4	1.708,00
4JJRE030100S06	3	3	10	50	6	1.925,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4JJRE030160S06	3	3	16	55	6	1.925,00
4JJRE030200S06	3	3	20	65	6	2.015,00
4JJRE030300S06	3	3	30	70	6	2.461,00
4JJRE040120S06	4	4	12	50	6	1.925,00
4JJRE040200S06	4	4	20	60	6	2.113,00
4JJRE040300S06	4	4	30	70	6	2.461,00
4JJRE060200S06	6	6	20	60	6	2.113,00
4JJRE060400S06	6	6	40	80	6	2.928,00
4JJRE080250S08	8	12	25	65	8	3.303,00
4JJRE100300S10	10	15	30	70	10	6.156,00

4JJC

4- pera vretenasta glodala, torusna Do 70 HRC



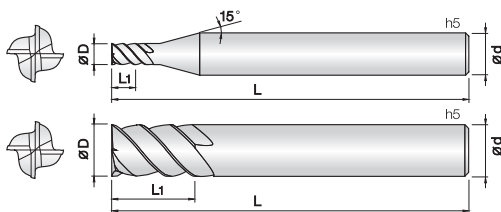
D Veličina	D Tolerancija
Ø0.5 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 16	-0.005 ~ -0.015 mm

Katalogski broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4JJC030003S06	3 x R0.3	8	60	6	2.371,00
4JJC030005S06	3 x R0.5	8	60	6	2.371,00
4JJC030010S06	3 x R1	8	60	6	2.371,00
4JJC040003S04	4 x R0.3	9	60	4	2.076,00
4JJC040005S04	4 x R0.5	9	60	4	2.076,00
4JJC040010S04	4 x R1	9	60	4	2.076,00
4JJC040010S06	4 x R1	10	70	6	2.371,00
4JJC050001S06	5 x R0.1	13	75	6	2.491,00
4JJC050003S06	5 x R0.3	13	75	6	2.491,00
4JJC050005S06	5 x R0.5	13	75	6	2.491,00
4JJC050010S06	5 x R1	13	75	6	2.491,00
4JJC060003055	6 x R0.3	11	55	6	2.340,00
4JJC060005055	6 x R0.5	11	55	6	2.340,00
4JJC060010055	6 x R1	11	55	6	2.340,00
4JJC060010080	6 x R1	13	80	6	2.597,00
4JJC060015055	6 x R1.5	11	55	6	2.340,00
4JJC060020055	6 x R2	11	55	6	2.333,00
4JJC080005060	8 x R0.5	16	60	8	3.616,00

Katalogski broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4JJC080005090	8 x R0.5	19	90	8	4.041,00
4JJC080010060	8 x R1	16	60	8	3.616,00
4JJC080010090	8 x R1	19	90	8	4.041,00
4JJC080015060	8 x R1.5	16	60	8	3.616,00
4JJC080020060	8 x R2	16	60	8	3.616,00
4JJC100005070	10 x R0.5	19	70	10	5.647,00
4JJC100010070	10 x R1	19	70	10	5.647,00
4JJC100010100	10 x R1	22	100	10	6.258,00
4JJC100015070	10 x R1.5	19	70	10	5.647,00
4JJC100020070	10 x R2	19	70	10	5.647,00
4JJC120005075	12 x R0.5	22	75	12	7.070,00
4JJC120010075	12 x R1	22	75	12	7.070,00
4JJC120015075	12 x R1.5	22	75	12	7.070,00
4JJC120020075	12 x R2	22	75	12	7.070,00
4JJC120025075	12 x R2.5	22	75	12	7.070,00
4JJC120030075	12 x R3	22	75	12	7.070,00
4JJC120030110	12 x R3	26	110	12	7.872,00

4JJHE

4-pera glodala, ugao spirale 45° Za čelike velike tvrdoće Do 65 HRC



D Veličina	D tolerancija
Ø 1 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.01 ~ -0.025mm
Ø 16	-0.015 ~ -0.03mm



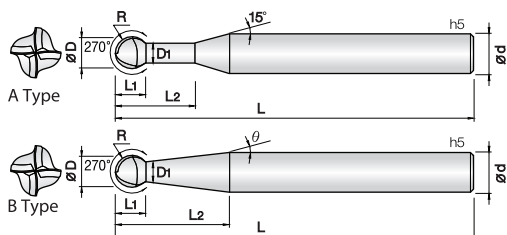
Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4JJHE010025S06	1	2.5	40	6	1.676,00
4JJHE010035S06	1	3.5	40	6	1.918,00
4JJHE010050S06	1	5	45	6	2.091,00
4JJHE015040S06	1.5	4	40	6	1.676,00
4JJHE015060S06	1.5	6	40	6	2.008,00
4JJHE015080S06	1.5	8	40	6	2.091,00
4JJHE020080S06	2	8	40	6	1.918,00
4JJHE025080S06	2.5	8	45	6	1.751,00
4JJHE030080S06	3	8	45	6	1.751,00
4JJHE030120S06	3	12	50	6	2.000,00
4JJHE040110S06	4	11	45	6	1.669,00
4JJHE040150S06	4	15	55	6	2.038,00
4JJHE050130S06	5	13	50	6	1.864,00
4JJHE050200S06	5	20	60	6	2.121,00

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4JJHE060130S06	6	13	50	6	1.864,00
4JJHE060200S06	6	20	60	6	2.121,00
4JJHE060300S06	6	30	75	6	2.582,00
4JJHE080200S08	8	20	60	8	3.153,00
4JJHE080250S08	8	25	70	8	3.570,00
4JJHE080300S08	8	30	80	8	3.915,00
4JJHE080400S08	8	40	90	8	4.104,00
4JJHE100220S10	10	22	70	10	4.340,00
4JJHE100300S10	10	30	80	10	5.197,00
4JJHE100500S10	10	50	100	10	5.868,00
4JJHE120260S12	12	26	75	12	5.469,00
4JJHE120350S12	12	35	90	12	6.287,00
4JJHE160350S16	16	35	90	16	14.173,00
4JJHE160500S16	16	50	110	16	15.787,00



4JJSPM

4- pera vretenasta glodala, kugle Do 70 HRC
Za 3D glodanje

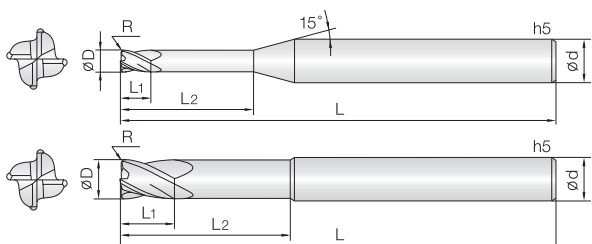


D Veličina	D Tolerancija
Ø1 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.005 ~ -0.015 mm

Kataloški broj	Prečnik glodala DxR	Prečnik vrata D1	Dužina reznog dela L1	Efektivna dužina L2	Ugao θ	Ukupna dužina L	Tip	Drška dia d	Cena
4JJSPM010060S06	1 x R0.5	0.7	0.8	6	0°	60	A	6	3.155,00
4JJSPM020100S06	2 x R1	1.4	1.7	10	0°	60	A	6	3.155,00
4JJSPM030150S06	3 x R1.5	2.1	2.5	15	0°	70	A	6	3.314,00
4JJSPM040120S06	4 x R2	2.8	3.4	12	0°	70	A	6	3.223,00
4JJSPM050010400	5 x R2.5	3.5	4.2	40	1°	90	B	6	4.416,00
4JJSPM060150S06	6 x R3	4.2	5.1	15	0°	90	A	6	4.317,00
4JJSPM080010280	8 x R4	5.6	6.8	28	1°	100	B	8	7.123,00

4JJCR

4- pera glodala, vretenasta, duga 52~70 HRC



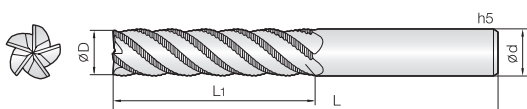
D Veličina	D Tolerancija
Ø0.5~ 5	+0 ~ -0.01mm
Ø6~12	+0.005 ~ -0.015mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4JJCR010003120	1 x R0.3	1	12	50	4	2.032,00
4JJCR020002160	2 x R0.2	2	16	50	4	2.032,00
4JJCR020003120	2 x R0.3	2	12	50	4	2.032,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4JJCR030002160	3 x R0.2	3	16	55	6	2.166,00
4JJCR030010250	3 x R1	3	25	65	6	2.446,00

5JJROU

Vretenasta glodala- kukuruzari
Za čelik, kaljen čelik, prohrom, legirani čelik, inkonel



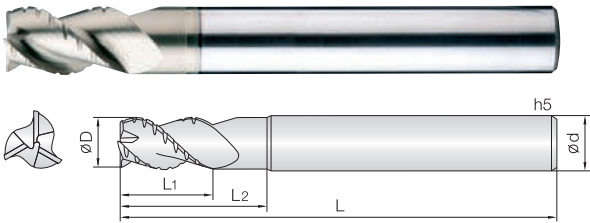
D Veličina	D Tolerancija
Ø6~ 8	-0.02 ~ -0.04mm
Ø10~ 20	-0.02 ~ -0.05mm

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
5JJROU060140060	6	14	60	6	2.763,00
5JJROU060260070	6	26	70	6	3.804,00
5JJROU080180065	8	18	65	8	4.473,00
5JJROU080260070	8	26	70	8	5.362,00
5JJROU080340080	8	34	80	8	6.163,00
5JJROU100220075	10	22	75	10	6.419,00
5JJROU100330080	10	33	80	10	7.710,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
5JJROU100430090	10	43	90	10	8.873,00
5JJROU120270080	12	27	80	12	8.427,00
5JJROU120390095	12	39	95	12	10.170,00
5JJROU120510110	12	51	110	12	11.624,00
5JJROU160360100	16	36	100	16	20.538,00
5JJROU160520120	16	52	120	16	24.514,00

3ARE

3-pera vretenasta glodala, polukukuruzari za aluminijum

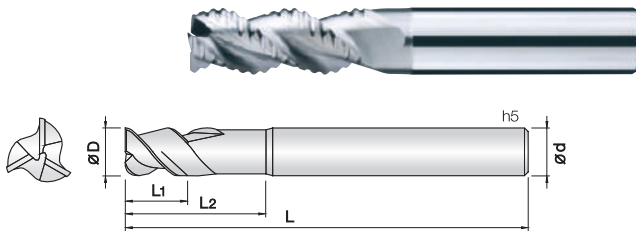


D Veličina	D Tolerancija
Ø 6 ~ 8	-0.02 ~ -0.04mm
Ø 10 ~ 20	-0.02 ~ -0.05mm

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ARE080200S08	8	15	20	60	8	3.632,00

3ARO

3-pera vretenasta glodala, kukuruzari Za aluminijum



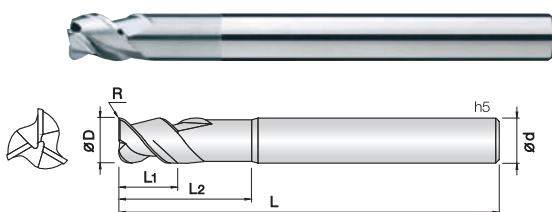
D veličina	D tolerancija
Ø 4 ~ 8	-0.02 ~ -0.04mm
Ø 10 ~ 20	-0.02 ~ -0.05mm

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ARO040150S06	4	10	15	60	6	2.966,00
3ARO050200S06	5	15	20	60	6	2.966,00
3ARO060210S06	6	16	21	65	6	2.966,00
3ARO080270S08	8	21	27	70	8	3.797,00

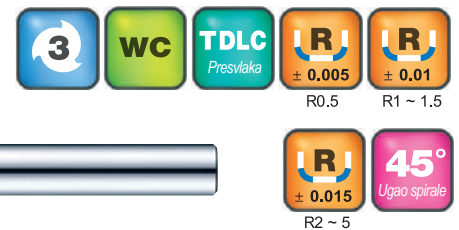
Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ARO100310S10	10	26	31	75	10	5.537,00
3ARO120380S12	12	30	38	80	12	7.195,00
3ARO160450S16	16	36	45	100	16	17.674,00
3ARO200550S20	20	41	55	110	20	27.472,00

3ALC

3-pera vretenasta glodala, torusna Za aluminijum



D veličina	D tolerancija
Ø 6 ~ 20	+0 ~ -0.015mm



Katalogski broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ALC060005050	6 x R0.5	15	-	50	6	2.174,00
3ALC060005070	6 x R0.5	7	20	70	6	2.476,00
3ALC060010050	6 x R1	15	-	50	6	2.174,00
3ALC060010070	6 x R1	7	20	70	6	2.476,00
3ALC080005060	8 x R0.5	20	-	60	8	3.239,00
3ALC080005080	8 x R0.5	9	25	80	8	3.751,00
3ALC080010060	8 x R1	20	-	60	8	3.239,00
3ALC080010080	8 x R1	9	25	80	8	3.751,00



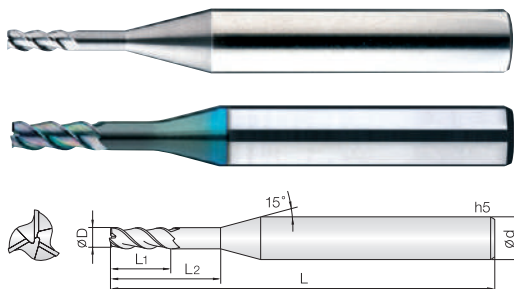
Katalogski broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ALC080020060	8 x R2	20	-	60	8	3.239,00
3ALC080020080	8 x R2	9	25	80	8	3.751,00
3ALC100010070	10 x R1	25	-	70	10	4.637,00
3ALC100010100	10 x R1	11	30	100	10	5.825,00
3ALC120010075	12 x R1	30	-	75	12	5.733,00
3ALC120030075	12 x R3	30	-	75	12	5.733,00
3ALC120030110	12 x R3	13	36	110	12	7.537,00

3ALCC

3ALCC040005060	4 X R0.5	12	20	60	6	3.102,00
3ALCC050005060	5 X R0.5	15	20	60	6	3.102,00

3ALR

3-pera vretenasta glodala, ugao spirale 45° Za aluminijum



D Veličina	D Tolerancija
ø0.8-20	+0-0.01mm



ø0.8-ø12

Oblik rezne ivice

3ALR

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ALR010180S06	1	2	18	60	6	2.589,00

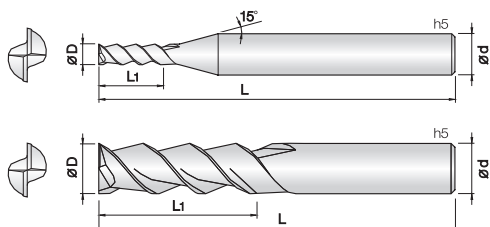
3ALRC

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ALRC010040S06	1	2	4	60	6	2.484,00
3ALRC010080S06	1	2	8	60	6	2.544,00
3ALRC010120S06	1	2	12	60	6	2.544,00
3ALRC020080S06	2	4	8	60	6	2.484,00
3ALRC020100S06	2	4	10	60	6	2.484,00
3ALRC020160S06	2	4	16	60	6	2.544,00
3ALRC020200S06	2	4	20	60	6	2.544,00
3ALRC020250S06	2	4	25	65	6	2.997,00
3ALRC030100S06	3	6	10	60	6	2.484,00
3ALRC030150S06	3	6	15	60	6	2.484,00
3ALRC030200S06	3	6	20	70	6	2.717,00

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3ALRC030300S06	3	6	30	80	6	2.997,00
3ALRC030400S06	3	6	40	90	6	3.495,00
3ALRC040200S06	4	8	20	70	6	2.717,00
3ALRC040250S06	4	8	25	70	6	2.830,00
3ALRC040400S06	4	8	40	90	6	3.495,00
3ALRC050400S06	5	10	40	90	6	3.329,00
3ALRC060200S06	6	12	20	80	6	2.997,00
3ALRC060400S06	6	12	40	80	6	3.246,00
3ALRC060600110	6	12	60	110	6	3.827,00
3ALRC080400S08	8	16	40	100	8	4.584,00
3ALRC080600110	8	16	60	110	8	5.220,00
3ALRC100500S10	10	20	50	110	10	6.751,00

2ALE

2-pera vretenasta glodala, ugao spirale 45° Za aluminijum



D veličina	D tolerancija
ø 0.05 ~ 20	+0 ~ -0.01mm



ø 0.5-ø 20

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2ALE006030S04	0.6	3	40	4	1.396,00
2ALE010050S06	1	5	45	6	1.767,00
2ALE010100S06	1	10	45	6	2.189,00
2ALE012040S06	1.2	4	40	6	1.566,00
2ALE015080S06	1.5	8	45	6	1.676,00
2ALE015120S06	1.5	12	50	6	1.797,00
2ALE020050S06	2	5	45	6	1.223,00
2ALE020100S06	2	10	50	6	1.427,00
2ALE020160S06	2	16	60	6	1.797,00
2ALE020200S06	2	20	60	6	2.279,00
2ALE025080S06	2.5	8	45	6	1.593,00
2ALE025150S06	2.5	15	60	6	1.933,00
2ALE030080S06	3	8	45	6	1.223,00
2ALE030120S06	3	12	50	6	1.351,00
2ALE035100S06	3.5	10	45	6	1.593,00

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2ALE040120S06	4	12	50	6	1.223,00
2ALE040150S06	4	15	55	6	1.464,00
2ALE050200S06	5	20	60	6	1.412,00
2ALE060150S06	6	15	50	6	1.276,00
2ALE060200S06	6	20	60	6	1.412,00
2ALE060400S06	6	40	80	6	2.287,00
2ALE080200S08	8	20	60	8	2.179,00
2ALE080250S08	8	25	65	8	2.571,00
2ALE080300S08	8	30	70	8	2.799,00
2ALE100250S10	10	25	70	10	3.236,00
2ALE100300S10	10	30	75	10	3.873,00
2ALE100350S10	10	35	80	10	4.237,00
2ALE120300S12	12	30	75	12	4.192,00
2ALE200450S20	20	45	100	20	16.369,00

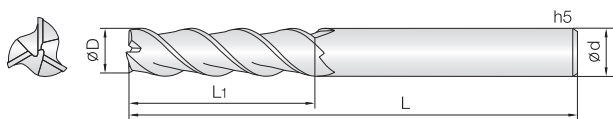
2ALEC

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2ALEC015080S06	1.5	8	45	6	2.084,00
2ALEC020070S06	2	7	45	6	1.631,00
2ALEC025080S06	2.5	8	45	6	2.000,00
2ALEC025120S06	2.5	12	50	6	2.182,00

Katalogski broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2ALEC030080S06	3	8	45	6	1.631,00
2ALEC040120S06	4	12	50	6	1.631,00
2ALEC040150S06	4	15	55	6	1.872,00

3ALE

3- pera vretenasta glodala Za aluminijum



D veličina	D tolerancija
Ø 1~ 20	+0 ~ -0.01mm



Ø 1~Ø 20

Oblik rezne ivice

3ALE

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3ALE010050S06	1	5	45	6	1.767,00
3ALE015040S06	1.5	4	40	6	1.412,00
3ALE020100S06	2	10	50	6	1.427,00
3ALE020160S06	2	16	60	6	1.797,00
3ALE030080S06	3	8	45	6	1.238,00
3ALE030120S06	3	12	50	6	1.359,00
3ALE030250S06	3	25	60	6	1.615,00
3ALE030300S06	3	30	65	6	2.069,00
3ALE030400S06	3	40	80	6	2.815,00
3ALE035100S06	3.5	10	45	6	1.593,00
3ALE035150S06	3.5	15	50	6	1.774,00
3ALE040110S06	4	11	45	6	1.238,00
3ALE040160S06	4	16	50	6	1.412,00
3ALE040200S06	4	20	55	6	1.525,00
3ALE040250S06	4	25	60	6	1.615,00
3ALE040300S06	4	30	65	6	2.069,00
3ALE040400S06	4	40	80	6	2.815,00
3ALE050130S06	5	13	50	6	1.313,00
3ALE050250S06	5	25	60	6	1.525,00
3ALE050300S06	5	30	65	6	2.069,00
3ALE050350S06	5	35	70	6	2.408,00
3ALE060150050	6	15	50	6	1.313,00
3ALE060200055	6	20	55	6	1.412,00
3ALE060250060	6	25	60	8	1.615,00
3ALE060300070	6	30	70	6	1.706,00
3ALE060350070	6	35	70	6	1.963,00
3ALE060400075	6	40	75	6	2.287,00

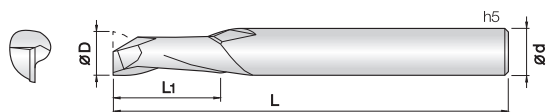
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3ALE080200060	8	20	60	8	2.280,00
3ALE080250065	8	25	65	8	2.697,00
3ALE080300070	8	30	70	8	2.925,00
3ALE080400080	8	40	80	8	3.145,00
3ALE080450090	8	45	90	8	3.247,00
3ALE080600110	8	60	110	8	3.893,00
3ALE100150070	10	15	70	10	3.388,00
3ALE100250070	10	25	70	10	3.388,00
3ALE100300075	10	30	75	10	4.051,00
3ALE100350080	10	35	80	10	4.441,00
3ALE100500100	10	50	100	10	5.001,00
3ALE100650110	10	65	110	10	5.672,00
3ALE120260075	12	26	75	12	4.403,00
3ALE120350080	12	35	80	12	5.275,00
3ALE120450090	12	45	90	12	5.786,00
3ALE120650110	12	65	110	12	6.269,00
3ALE120800130	12	80	130	12	7.458,00
3ALE140300080	14	30	80	14	9.905,00
3ALE140450110	14	45	110	14	10.634,00
3ALE160300090	16	30	90	16	10.761,00
3ALE160500110	16	50	110	16	11.373,00
3ALE160650120	16	65	120	16	13.232,00
3ALE160800130	16	80	130	16	15.576,00
3ALE200500100	20	50	100	20	18.926,00
3ALE200750130	20	75	130	20	24.171,00
3ALE2001000160	20	100	160	20	25.321,00
3ALE2001300200	20	130	200	20	38.105,00

3ALEC

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
3ALEC010050S06	1	5	45	6	2.174,00
3ALEC010080S06	1	8	45	6	2.423,00
3ALEC015040S06	1.5	4	40	6	1.820,00
3ALEC020100S06	2	10	50	6	1.835,00
3ALEC030120S06	3	12	50	6	1.767,00
3ALEC030300S06	3	30	65	6	2.476,00
3ALEC040160S06	4	16	50	6	1.820,00
3ALEC040250S06	4	25	60	6	2.023,00
3ALEC040300S06	4	30	65	6	2.476,00
3ALEC050130S06	5	13	50	6	1.721,00
3ALEC050200S06	5	20	55	6	1.820,00
3ALEC050300S06	5	30	65	6	2.476,00
3ALEC055150S06	5.5	15	50	6	2.333,00
3ALEC060200055	6	20	55	6	1.820,00
3ALEC060250060	6	25	60	6	2.023,00
3ALEC060350070	6	35	70	6	2.371,00
3ALEC080200060	8	20	60	8	2.839,00
3ALEC080300070	8	30	70	8	3.491,00
3ALEC080450090	8	45	90	8	3.805,00
3ALEC100250070	10	25	70	10	4.093,00
3ALEC100500100	10	50	100	10	5.715,00
3ALEC120350080	12	35	80	12	6.146,00
3ALEC1601000160	16	100	160	16	22.471,00
3ALEC2001000160	20	100	160	20	26.746,00

1REM

1- pera vretenasta glodala Za aluminijum i druge nemetale



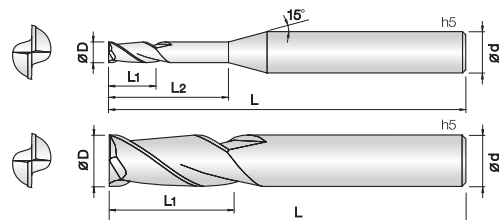
D veličina	D tolerancija
Ø 0.5~ 5	+0 ~ -0.01mm
Ø 6~ 12	-0.01 ~ -0.025mm

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
1REM030160S06	3	16	70	6	2.166,00
1REM040200S06	4	20	70	6	2.182,00
1REM050220S06	5	22	75	6	2.302,00
1REM060270S06	6	27	75	6	2.476,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
1REM080260S08	8	26	80	8	3.751,00
1REM100300S10	10	30	90	10	5.384,00
1REM120350S12	12	35	100	12	6.895,00

2MLE

2- pera vretenasta glodala, produžena Za aluminijum, nemetale, plastiku



D veličina	D tolerancija
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.01 ~ -0.025mm
Ø 16	-0.015 ~ -0.03mm

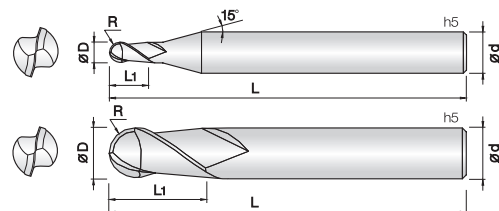


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2MLE020200S04	2	10	20	80	4	1.057,00
2MLE030200080	3	20	-	80	3	1.187,00
2MLE030300S06	3	15	30	100	6	2.023,00
2MLE040200080	4	20	-	80	4	1.382,00
2MLE040200130	4	20	-	130	4	1.801,00
2MLE050200S06	5	20	-	100	6	1.518,00
2MLE050300120	5	30	-	120	5	2.182,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2MLE060400100	6	40	-	100	6	2.272,00
2MLE060400150	6	40	-	150	6	3.042,00
2MLE080400100	8	40	-	100	8	3.530,00
2MLE080450150	8	45	-	150	8	4.875,00
2MLE100400100	10	40	-	100	10	4.611,00
2MLE100500150	10	50	-	150	10	6.564,00
2MLE120550150	12	55	-	150	12	8.347,00

2MBE

2- pera glodala- kugle Za aluminijum, nemetale, plastiku



D veličina	D tolerancija
Ø 0.1 ~ 0.15	+0 ~ -0.005mm
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm

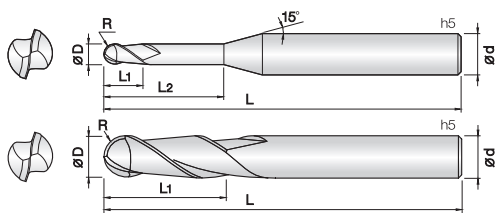


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2MBE007014S03	0.7 x R0.35	1.4	40	3	1.476,00
2MBE010025S03	1 x R0.5	2.5	50	3	1.317,00
2MBE015040S03	1.5 x R0.75	4	50	3	1.317,00
2MBE020050S03	2 x R1	5	50	3	1.317,00
2MBE025060S03	2.5 x R1.25	6	50	3	1.317,00
2MBE030080100	3 x R1.5	8	60	6	2.099,00
2MBE030080S03	3 x R1.5	8	100	3	1.317,00
2MBE040080120	4 x R2	8	120	6	3.155,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2MBE040080S06	4 x R2	8	65	6	1.661,00
2MBE050120S06	5 x R2.5	12	75	6	1.812,00
2MBE060120080	6 x R3	12	80	6	1.812,00
2MBE060120100	6 x R3	12	100	6	2.166,00
2MBE080140090	8 x R4	14	90	8	3.483,00
2MBE100180100	10 x R5	18	100	10	4.951,00
2MBE120220110	12 x R6	22	110	12	6.895,00

2MLB

2- pera glodala- kugle, produžena Za aluminijum, nemetale, plastiku



D Veličina	D Tolerancija
Ø 0.2 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm

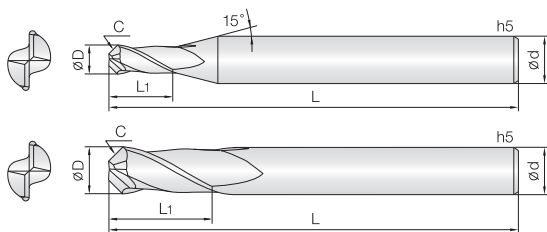


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2MLB030400S06	3 x R1.5	15	40	100	6	2.431,00
2MLB040250S06	4 x R2	20	25	100	6	2.107,00
2MLB040500S06	4 x R2	20	50	120	6	2.869,00
2MLB050300120	5 x R2.5	30	-	120	5	2.574,00
2MLB060400150	6 x R3	40	-	150	6	3.623,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2MLB080450150	8 x R4	45	-	150	8	5.095,00
2MLB100500150	10 x R5	50	-	150	10	6.988,00
2MLB120550150	12 x R6	55	-	150	12	8.885,00
2MLB160700160	16 x R8	70	-	160	16	16.087,00

2CCMC

2- pera glodala, vretenasta Multifunkcionalna



D Veličina	D Tolerancija
Ø 1 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.01 ~ -0.025mm

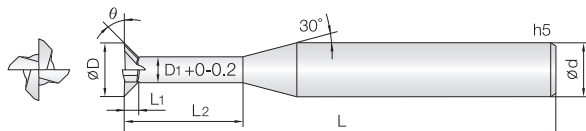


Kataloški broj	Prečnik glodala D	Ugao C	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2CCMC015001S04	1.5	0.1	4	45	4	1.136,00
2CCMC015002S04	1.5	0.2	4	45	4	1.136,00

Kataloški broj	Prečnik glodala D	Ugao C	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2CCMC020004S04	2	0.4	6	45	4	1.136,00

4&6TAC

4 i 6- pera glodala, lastin rep, ugao 45° D0 50 HRC



D Veličina	D Tolerancija
Ø 1.5 ~ 5	+0 ~ -0.02mm
Ø 6 ~ 12	-0.01 ~ -0.03mm

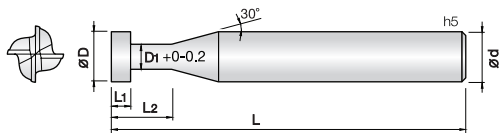


Kataloški broj	Prečnik D	Ugao θ	Dužina reza L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Drška dia d	Cena
4TAC015450030	1.5	45°	0.37	3	0.75	45	4	2.814,00
4TAC020450050	2	45°	0.5	5	1	50	4	2.814,00
4TAC025450060	2.5	45°	0.65	6	1.2	50	4	2.814,00
4TAC030450075	3	45°	0.75	7.5	1.5	50	4	2.814,00
4TAC040450100	4	45°	1	10	2	50	4	2.814,00
4TAC040450160	4	45°	1	16	2	50	4	3.204,00
4TAC050450125	5	45°	1.25	12.5	2.5	60	6	3.246,00
4TAC060450150	6	45°	1.5	15	3	60	6	3.246,00
6TAC080450280	8	45°	2	28	4	70	8	6.054,00
6TAC120450420	12	45°	3	42	6	80	12	9.483,00



4TESC

T- glodalo Do50 HRC



Veličina	Tolerancija
Ø2 ~ 5	+0 ~ -0.02 mm
Ø6 ~ 10	-0.01 ~ -0.03 mm



Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Drška dia d	Cena
4TESC030010045	3	1	4.5	1.5	50	6	3.171,00
4TESC040003050	4	0.3	5	2	50	6	3.171,00
4TESC050005045	5	0.5	4.5	2.5	50	6	3.171,00
4TESC050010050	5	1	5	2.5	50	6	3.171,00
4TESC060015055	6	1.5	5.5	3	60	6	3.171,00
4TESC080005045	8	0.5	4.5	4	60	8	5.166,00
4TESC080010050	8	1	5	4	60	8	5.166,00
4TESC080015055	8	1.5	5.5	4	60	8	5.166,00
4TESC080020060	8	2	6	4	60	8	5.166,00
4TESC080030070	8	3	7	4	60	8	5.166,00
4TESC100010070	10	1	7	5	70	10	7.319,00
4TESC100020080	10	2	8	5	70	10	7.319,00
4TESC100030090	10	3	9	5	70	10	7.319,00

4STE

4- pero glodalo za obaranje ivica Do50 HRC



D veličina	D tolerancija
Ø 0	+0.05 ~ -0mm

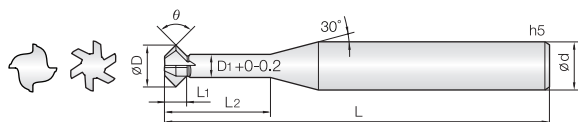


Kataloški broj	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4STE000600S04	60°	3.4	50	4	1.181,00
4STE000600S06	60°	5.1	60	6	2.333,00
4STE000600S08	60°	6.9	65	8	3.130,00
4STE000600S10	60°	8.6	75	10	4.525,00
4STE000600S12	60°	10.3	80	12	5.988,00
4STE000900S03	90°	1.5	50	3	1.642,00

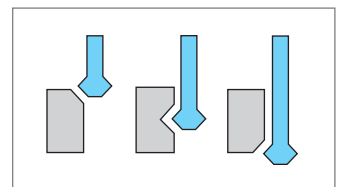
Kataloški broj	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4STE000900S04	90°	2	50	4	1.801,00
4STE000900S06	90°	3	60	6	2.166,00
4STE000900S08	90°	4	65	8	2.940,00
4STE000900S10	90°	5	75	10	4.525,00
4STE000900S12	90°	6	80	12	5.988,00
4STE000900S030	90°	3	100	6	2.763,00

4&6TDA

Glodalo za obaranje ivica- dvostrano Do50 HRC



D Veličina	D Tolerancija
Ø1.5 ~ 5	+0 ~ - 0.02 mm
Ø6 ~ 12	-0.01 ~ - 0.03 mm

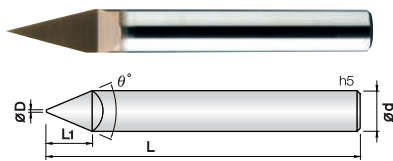


Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Drška dia d	Cena
4TDA020900050	2	90°	1	5	1	50	4	2.814,00
4TDA030900075	3	90°	1.5	7.5	1.5	50	4	2.814,00
4TDA030900120	3	90°	1.5	12	1.5	50	4	3.204,00
4TDA040900160	4	90°	2	16	2	50	4	3.204,00
4TDA050900200	5	90°	2.4	20	2.5	60	6	3.743,00
4TDA060900250	6	90°	2.8	25	3	60	6	3.743,00
6TDA080600200	8	60°	2.3	20	4	70	8	5.527,00
6TDA080600280	8	60°	2.3	28	4	70	8	6.054,00

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Drška dia d	Cena
6TDA080900280	8	90°	3.8	28	4	70	8	6.054,00
6TDA100600250	10	60°	2.8	25	5	75	10	7.506,00
6TDA100600350	10	60°	2.8	35	5	75	10	8.185,00
6TDA100900250	10	90°	4.8	25	6	80	10	7.506,00
6TDA100900350	10	90°	4.8	35	6	80	10	8.185,00
6TDA120600420	12	60°	3.4	42	6	80	12	9.483,00
6TDA120900300	12	90°	5.8	30	6	80	12	8.780,00

1STE

Glodala za graviranje Do 50 HRC



D Veličina	D Tolerancija
Ø0	+0.05 ~ -0 mm
Ø0.1 ~ 0.2	+0 ~ -0.02 mm

1

WC

TISIN
Presvlaka

D
+0.05 -0

D
+0 -0.02

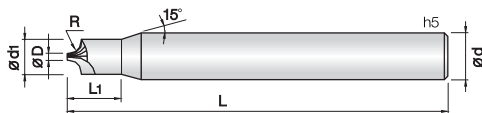
0°
Ugao spirale

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
1STE000300S04	0	30°	5	40	4	1.425,00
1STE001200S04	0.1	20°	5	40	4	1.425,00
1STE001600S04	0.1	60°	3.37	40	4	1.462,00
1STE002200S04	0.2	20°	5	40	4	1.425,00
1STE002200S06	0.2	20°	5	50	6	1.887,00

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
1STE002300S06	0.2	30°	5	50	6	1.887,00
1STE002600S04	0.2	60°	3.29	40	4	1.462,00
1STE002900S06	0.2	90°	2.9	50	6	1.887,00
1STE0021200S06	0.2	120°	1.67	50	6	1.887,00

2CRC

2- pero profilno konkavno glodalo Do 50 HRC



D Veličina	D Tolerancija
Ø0.5 ~ 0.9	+0 ~ -0.01 mm
Ø1.4 ~ 5.9	+0 ~ -0.02 mm

2

WC

TISIN
Presvlaka

R
±0.01

R
±0.02

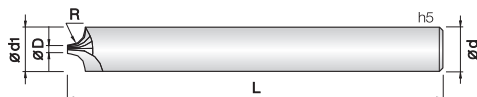
0°
Ugao spirale

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela d1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2CRC009010S06	0.9 x R1	3	5	50	6	2.582,00
2CRC014020S06	1.4 x R2	5.5	10	50	6	2.582,00
2CRC019025S08	1.9 x R2.5	7	13	60	8	3.247,00
2CRC019030S08	1.9 x R3	8	-	60	8	3.247,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela d1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2CRC019040S10	1.9 x R4	10	-	70	10	4.433,00
2CRC019050S12	1.9 x R5	12	-	80	12	7.264,00
2CRC039020S08	3.9 x R2	8	-	60	8	3.247,00
2CRC039080S20	3.9 x R8	20	-	90	20	14.133,00

4CRC

4- pero profilno konkavno glodalo Do 50 HRC



D veličina	D tolerancija
Ø1,4 ~ 5,9	+0 ~ -0,02mm

4

WC

TiSiN
Presvlaka

R
± 0.01

R
± 0.02

0°
Ugao spirale

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4CRC029005S04	2.9 x R0.5	4	50	4	2.192,00
4CRC039010S06	3.9 x R1	6	50	6	2.664,00
4CRC039020S08	3.9 x R2	8	60	8	3.389,00
4CRC039030S10	3.9 x R3	10	70	10	5.010,00
4CRC039040S12	3.9 x R4	12	75	12	7.784,00
4CRC039060S16	3.9 x R6	16	80	16	12.111,00

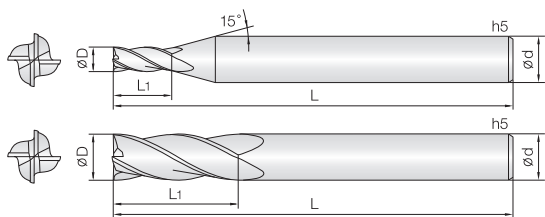
Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4CRC049005S06	4.9 x R0.5	6	50	6	2.664,00
4CRC049015S08	4.9 x R1.5	8	60	8	3.389,00
4CRC049025S10	4.9 x R2.5	10	70	10	5.010,00
4CRC059010S08	5.9 x R1	8	60	8	3.389,00
4CRC059020S10	5.9 x R2	10	70	10	5.010,00
4CRC059050S16	5.9 x R5	16	80	16	12.111,00



4HCEE

4- pera vretenasta glodala, standardne dužine

Do 52 HRC



D Veličina	D Tolerancija
Ø 1 ~5	+0 ~ -0.01mm
Ø 6 ~12	-0.005 ~ -0.025mm
Ø 16	-0.015 ~ -0.03mm

4 WC BLUE Presvlaka
 D +0 -0.01 | D -0.01 -0.025 | D -0.015 -0.03
 Ø 1-Ø 5 | Ø 6-Ø 12 | Ø 16
 30° Ugao spirale
 Oblik rezne ivice

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCEE030080S04	3	8	50	4	1.035,00
4HCEE040110S04	4	11	50	4	1.035,00
4HCEE050130S06	5	13	50	6	1.369,00

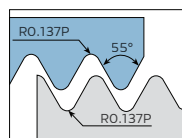
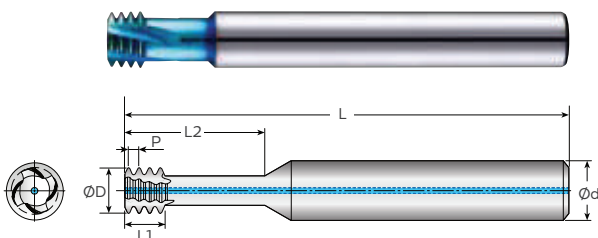
Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4HCEE060130050	6	13	50	6	1.369,00
4HCEE080200060	8	20	60	8	2.030,00
4HCEE100220070	10	22	70	10	3.089,00



4BSP

4-pera glodala, vretenasta, za navoj

legirani čelik, ugljenični čelik, liveno gvožđe Do 58 HRC

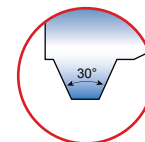
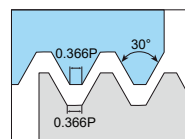
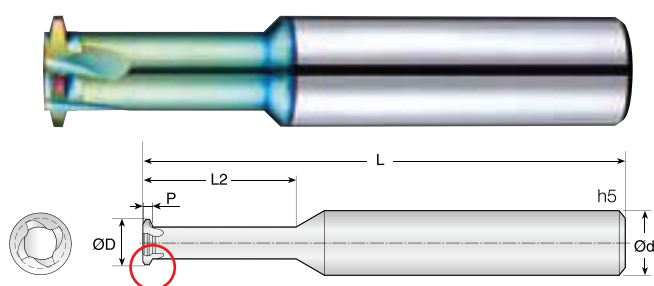


4 UWC TISIN-S Presvlaka 15° Ugao spirale R Rotacija

Kataloški broj	Navoj	Korak TPI	Prečnik D	Dužina reza L1	Efektivna dužina L2	Ukupna dužina L	Prečnik drške d	Cena
4BSP060095S06C	1/16", 1/8"	28	6	3.66	9.5	60	6	9.854,00
4BSP080140S08C	1/4", 3/8"	19	8	5.38	14	65	8	17.689,00
4BSP120265S12C	1/2", 5/8", 3/4"	14	12	7.29	26.5	80	12	31.730,00

4TRTM

4- pera vretenasta glodala za trapezni navoj Do 42 HRC



4 UWC TISIN-S Presvlaka 15° Ugao spirale R Desna rotacija

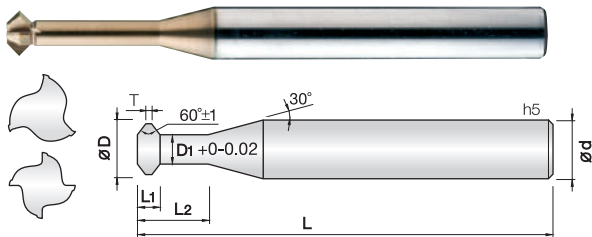
ISO

Kataloški broj	Navoj	Korak	Broj kanala Z	Broj zuba Zt	Prečnik D	Efektivna dužina L2	Ukupna dužina L	Prečnik drške d	Cena
4TRTM055135S06	Tr8, Tr9	1.5	4	1	5.5	13.5	60	6	12.336,00
4TRTM066210S08	Tr10, Tr11	2	4	1	6.6	21	65	8	15.397,00
4TRTM086250S10	Tr12, Tr14	2	4	1	8.6	25	75	10	21.265,00
4TRTM089290S10	Tr14, Tr22	3	4	1	8.9	29	75	10	21.265,00
4TRTM092330S10	Tr16, Tr18, Tr20	4	4	1	9.2	33	75	10	21.265,00

Bez hlađenja

4THC

Vretenasta glodala za izradu navoja Do 50 HRC

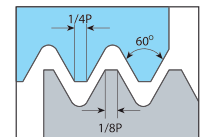
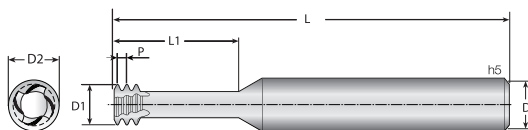


D Veličina	D Tolerancija
ø5 ~ 12	-0.01 ~ -0.025mm

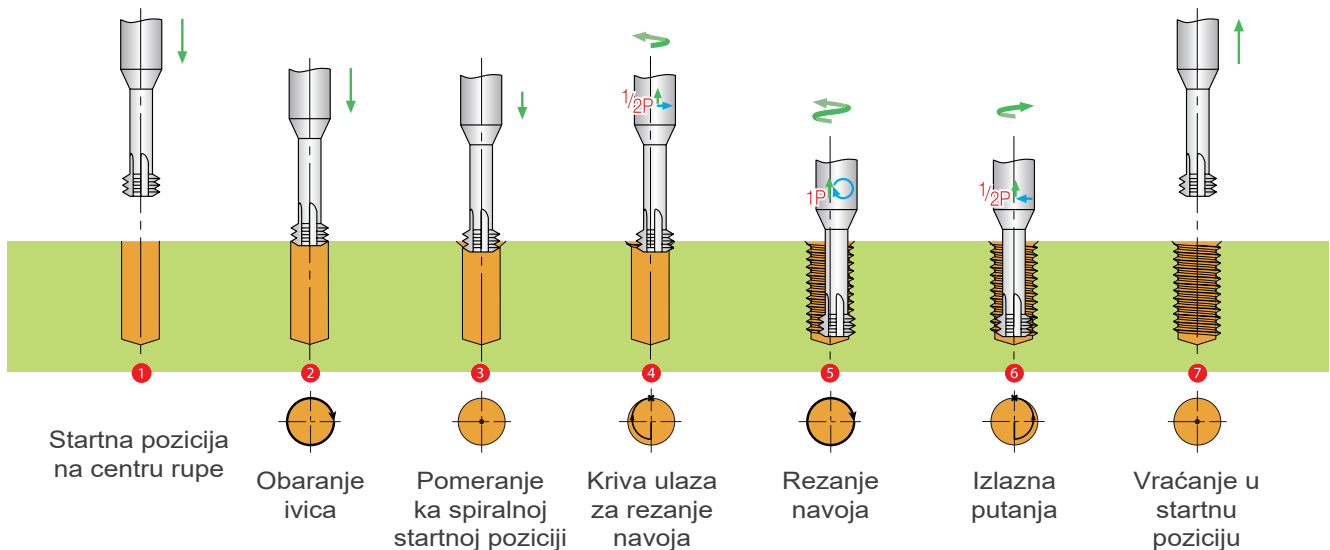
Kataloški broj	Navoj	Prečnik D	Širina T	Dužina reza L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Prihvat d	Cena
4THC015060M02	M2	1.5	0.025	0.31	6	1	45	4	2.930,00
4THC019070M025	M2,5	1.9	0.025	0.34	7	1.35	45	4	2.930,00
4THC023090M03	M3	2.3	0.03	0.43	9	1.6	65	6	3.510,00
4THC031120M04	M4	3.1	0.04	0.56	12	2.2	65	6	3.510,00
4THC040150M05	M5	4	0.05	0.62	15	3	65	6	3.510,00
4THC048180M06	M6	4.8	0.07	0.79	18	3.55	75	6	3.510,00
4THC065230M08	M8	6.5	0.08	0.94	23	5	80	8	5.826,00
4THC079260M10	M10	7.9	0.09	1.13	26	6.1	80	8	5.826,00

4STM

Vretenasta glodala za izradu navoja Do 50 HRC



Kataloški broj	Navoj	Korak	Broj kanala Z	Broj zuba Zt	Prečnik D1	Efektivna dužina L1	Ukupna dužina L	Prihvat D	Cena
4STM024075S06M3	M3	0.5	4	3	2.4	7.5	50	6	5.978,00
4STM031100S06M4	M4	0.7	4	3	3.1	10	50	6	5.978,00
4STM038125S06M5	M5	0.8	4	3	3.8	12.5	50	6	5.978,00
4STM046150S06M6	M6	1	4	3	4.6	15	50	6	5.978,00
4STM062200S10M8	M8	1.25	4	3	6.2	20	70	10	9.996,00
4STM075250S10M10	M10	1.5	4	3	7.5	25	70	10	13.593,00
4STM090300S10M12	M12	1.75	4	3	9	30	80	10	14.632,00





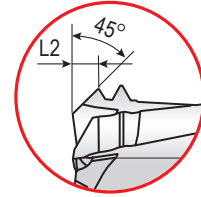
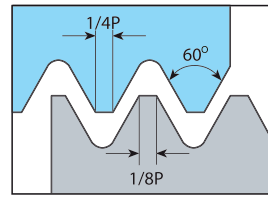
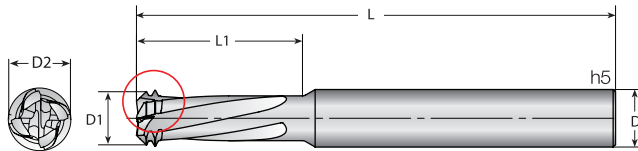
4ETM

Multifunkcionalno glodalo za rezanje navoja

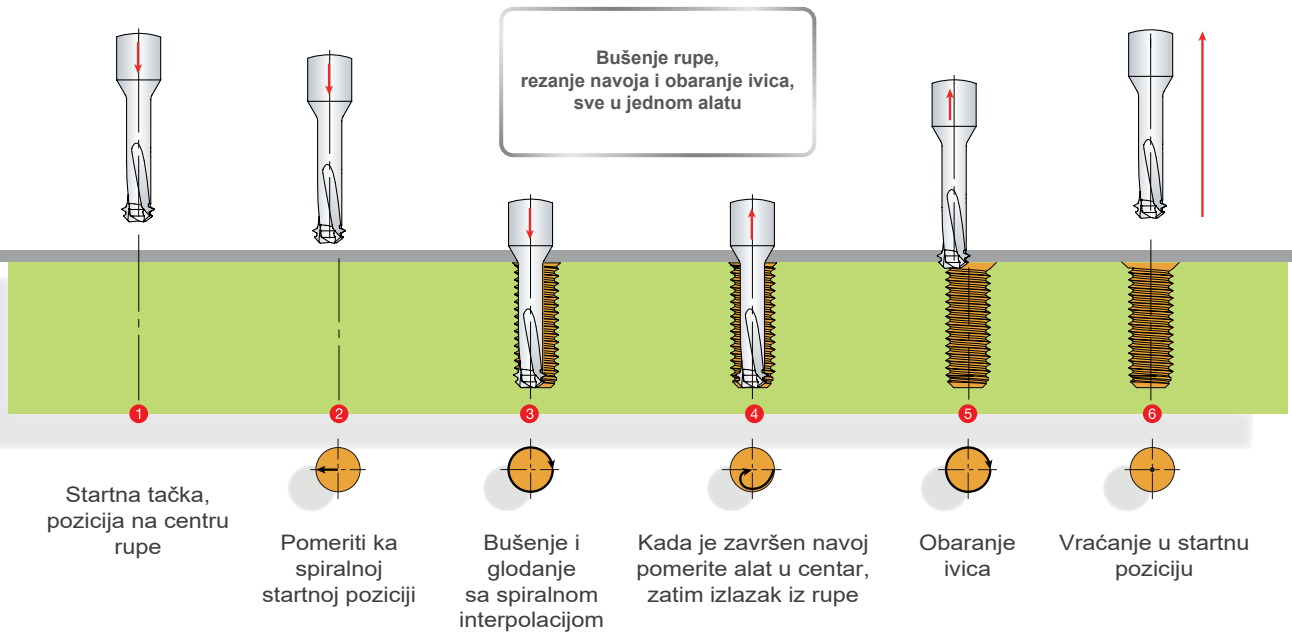
Do 50 HRC



- Za slepe i prolazne rupe
 - Za kaljene čelike (do Hrc 50),
 legure čelika, ugljenični čelik, sivi liv
 - Glodala mogu da rade levi i desni navoj



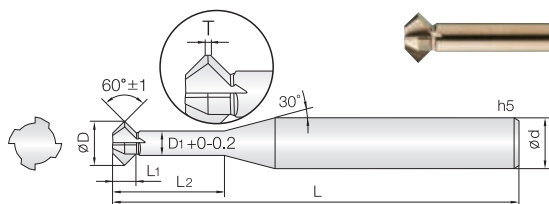
Kataloški broj	Navoj	Korak	Broj kanala Z	Broj zuba Zt	Prečnik		Efektivna dužina L1	L2	Ukupna dužina L	Prihvat D	Cena
					D1	D2					
4ETM024085S06M3	M3	0.5	4	2	2.17	2.4	8.5	0.4	60	6	9.736,00
4ETM032112S06M4	M4	0.7	4	2	2.88	3.2	11.2	0.57	60	6	9.736,00
4ETM039144S06M5	M5	0.8	4	2	3.61	3.9	14.4	0.7	60	6	9.736,00
4ETM047170S06M6	M6 ~ M9	1	4	2	4.4	4.7	17	0.79	60	6	9.736,00
4ETM061220S08M8	M8 ~ M12	1.25	4	2	5.8	6.1	22	0.9	65	8	15.142,00
4ETM078230S08M10	M10 ~ M15	1.5	4	2	7.4	7.8	23	1.12	65	8	17.142,00
4ETM078280S08M10	M10 ~ M15	1.5	4	2	7.4	7.8	28	1.12	65	8	17.142,00
4ETM090330S10M12	M12	1.75	4	2	8.6	9	33	1.2	80	10	20.776,00



3THC

3-pera glodala za obaranje ivica, dvostrano 60°

Do 50 HRC



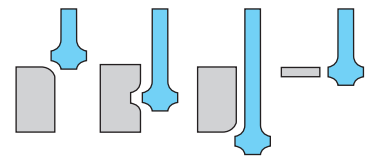
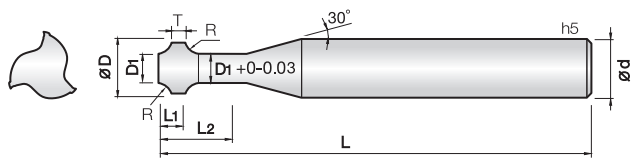
D Veličina	D Tolerancija
Ø 0.57 ~ 8	+0 ~ -0.02mm



Kataloški broj	Prečnik D	Širina T	Dužina reza L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Prihvat d	Cena
3THC007030M01	0.7	0.015	0.19	3	0.4	40	4	2,930.00
3THC012050M016	1.2	0.02	0.28	5	0.75	40	4	2,930.00

3TRC

Glodalo za obranjanje ivica- dvostrano



D Veličina	D Tolerancija
Ø1.9 ~ 12	0 ~ -0.03 mm



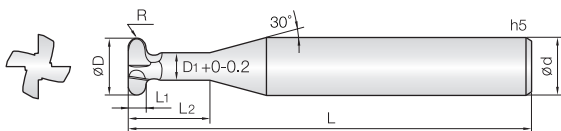
Kataloški broj	Prečnik glodala DxR	Prečnik D1	Prečnik T	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3TRC019002080	1.9 X R0.2	1.45	0.9	1.45	8	60	4	3.415,00
3TRC049005150	4.9 X R0.5	3.8	2	3.3	15	80	6	4.122,00
3TRC068010200	6.8 X R1	4.7	2.2	4.3	20	80	8	6.730,00
3TRC079015250	7.9 X R1.5	4.7	2.5	5.8	25	80	8	6.730,00
3TRC099020300	9.9 X R2	5.8	2.8	6.8	30	80	10	9.205,00
3TRC119030350	11.9 X R3	5.8	3	8.8	35	80	12	10.778,00

4TRS

4- pera T glodala sa radijusom Do 50 HRC



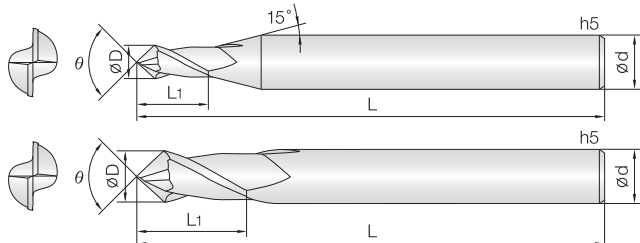
D Veličina	D Tolerancija
Ø5 ~ 12	+0.01 ~ -0.025 mm



Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Prečnik vrata D1	Ukupna dužina L	Drška dia d	Cena
4TRS050010070	5 x R0.5	1	7	2.5	50	6	4.242,00
4TRS050020055	5 x R1	2	5.5	2.5	50	6	3.827,00
4TRS060010080	6 x 0.5	1	8	3	50	6	4.242,00
4TRS060015055	6 x R0.75	1.5	5.5	3	50	6	3.827,00
4TRS060020100	6 x R1	2	10	3	50	6	4.242,00
4TRS080020130	8 x 1	2	13	4	60	8	5.968,00
4TRS100040160	10 x R2	4	16	4.5	70	10	8.660,00
4TRS120060210	12 x R3	6	21	5	75	12	10.487,00

2CENC

2- pera glodala za obranjanje ivica i centriranje Multifunkcionalna



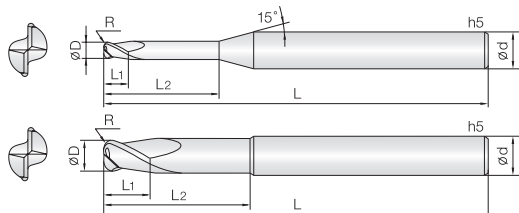
D Veličina	D Tolerancija
Ø0.2~ 5	+0 ~ -0.01 mm
Ø6~ 12	-0.01 ~ -0.025 mm
Ø14~ 16	-0.015 ~ -0.03 mm

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2CENC040600S06	4	60°	8	50	6	2.461,00
2CENC040900S06	4	90°	8	50	6	2.461,00
2CENC050900S06	5	90°	10	50	6	2.461,00
2CENC060900S06	6	90°	12	60	6	2.679,00

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2CENC080600S08	8	60°	16	70	8	3.680,00
2CENC080900S08	8	90°	16	70	8	3.680,00
2CENC100900S10	10	90°	18	70	10	5.197,00

2COR

2- pera glodala- torusna Za bakar



R0.1 ~ 0.5 R1 ~ 1.5



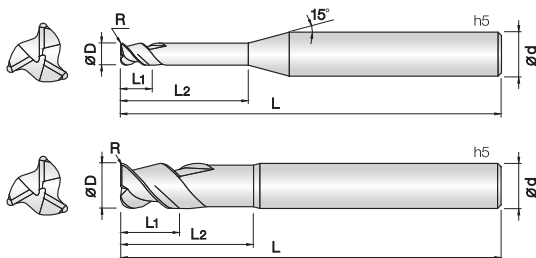
D Veličina	D Tolerancija
Ø 1 ~ 4	+0 ~ -0.01 mm
Ø 6 ~ 12	-0.005 ~ -0.015 mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2COR010002120	1 x R0.2	1.5	12	50	4	1.693,00
2COR020002200	2 x R0.2	3	20	50	4	1.759,00
2COR020005200	2 x R0.5	3	20	50	4	1.759,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2COR030005300	3 x R0.5	4	30	70	6	2.166,00
2COR040005200	4 x R0.5	5	20	60	6	1.895,00
2COR060005200	6 x R0.5	7	20	60	6	1.910,00

3COR

3- pera vretenasta glodala- torusna Za bakar



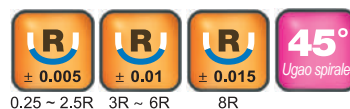
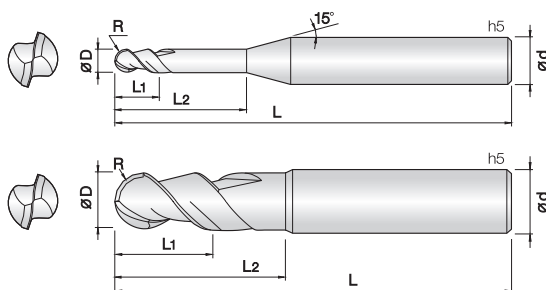
D Veličina	D Tolerancija
Ø 1 ~ 4	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3COR010001100	1 x R0.1	1.5	3	45	4	1.708,00
3COR020002140	2 x R0.2	3	14	45	4	1.708,00
3COR030003160	3 x R0.3	4	16	50	4	1.708,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3COR040002200	4 x R0.2	6	20	50	4	1.801,00
3COR040005200	4 x R0.5	6	20	50	4	1.801,00
3COR060005300	6 x R0.5	9	30	70	6	2.559,00

2COB

2- pera vretenasta glodala- kugle Za bakar



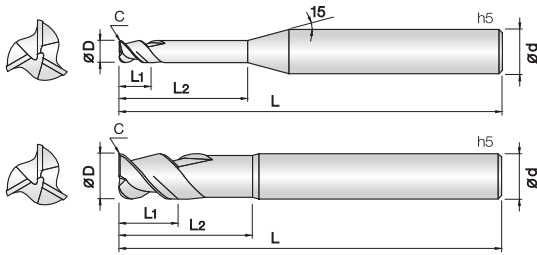
D Veličina	D Tolerancija
Ø 0.5 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2COB005050S04	0.5 x R0.25	0.7	5	45	4	1.997,00
2COB008080S04	0.8 x R0.4	1.2	8	45	4	1.700,00
2COB010100S04	1 x R0.5	1.5	10	50	4	1.577,00
2COB020160S06	2 x R1	3	16	60	6	1.963,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2COB030160S06	3 x R1.5	4.5	16	60	6	1.963,00
2COB040250S06	4 x R2	6	25	70	6	2.084,00
2COB060400S06	6 x R3	9	40	90	6	2.974,00
2COB080200S08	8 x R4	12	20	100	8	3.530,00

3SUE

3-pera vretenasta glodala Za prohom ugao spirale 45°



D veličina	D tolerancija
Ø 0.8~5	+0~-0.01mm
Ø 6~12	-0.01~-0.025mm
Ø 16~20	-0.015~-0.03mm

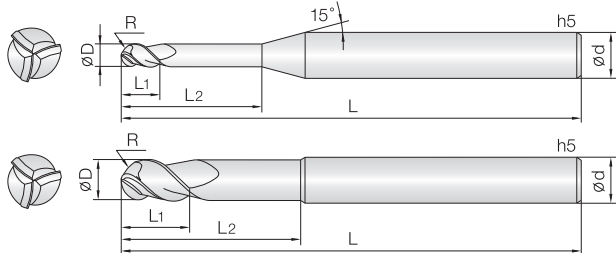


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3SUE008020S04	0.8	2	-	45	4	1.607,00
3SUE020050S04	2	5	-	45	4	1.317,00
3SUE020050S06	2	5	-	45	6	1.556,00
3SUE030080S04	3	8	-	45	4	1.317,00
3SUE030080S06	3	8	-	45	6	1.556,00
3SUE040100S04	4	10	-	50	4	1.317,00
3SUE040150S06	4	10	15	50	6	1.797,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3SUE050120S06	5	12	-	50	6	1.556,00
3SUE060120S06	6	12	-	50	6	1.623,00
3SUE060200S06	6	12	20	60	6	1.880,00
3SUE080190S08	8	19	-	60	8	2.571,00
3SUE080260S08	8	19	26	60	8	2.886,00
3SUE100220S10	10	22	-	70	10	3.593,00
3SUE120260S12	12	26	-	80	12	4.420,00
3SUE160360S16	16	36	-	100	16	12.531,00

3SURB

3-pera vretenasta glodala, kugle, duži vrat, ugao spirale 45° Za prohom

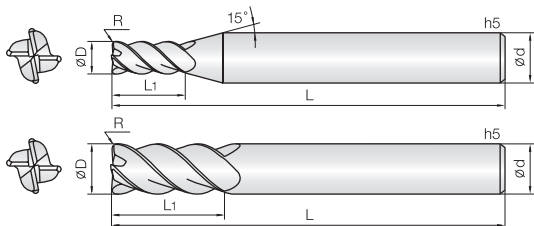


D Veličina	D Tolerancija
Ø 1~5	+0~-0.01mm
Ø 6~12	-0.005~-0.015mm

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3SURB015120S04	1.5 x 0.75R	2	12	50	4	1.671,00
3SURB020060S06	2 x 1R	3	6	50	6	1.977,00
3SURB020120S06	2 x 1R	3	12	60	6	1.977,00
3SURB030200S06	3 x 1.5R	4.5	20	60	6	1.977,00

4SUC

4-pera glodala, torusna Za prohom



D Veličina	D Tolerancija
Ø1~5.5	+0~-0.01mm
Ø6~12	+0.005~-0.015mm
Ø16~20	-0.01~-0.02mm

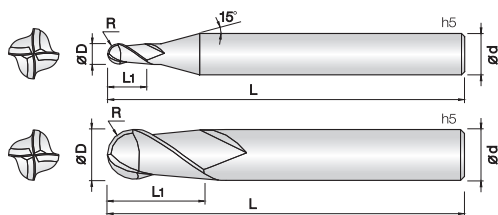


Kataloški broj	Prečnik DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4SUC030003S06	3 x R0.3	10	60	6	2.159,00
4SUC030005S06	3 x R0.5	10	60	6	2.159,00
4SUC040005S06	4 x R0.5	12	60	6	2.159,00
4SUC040010S06	4 x R1	12	60	6	2.159,00
4SUC050005S06	5 x R0.5	15	60	6	2.159,00
4SUC050010S06	5 x R1	15	60	6	2.159,00
4SUC060005S06	6 x R0.5	15	60	6	2.159,00
4SUC060010S06	6 x R1	15	60	6	2.159,00
4SUC060015S06	6 x R1.5	15	60	6	2.159,00
4SUC080005070	8 x R0.5	16	70	8	3.050,00
4SUC080010070	8 x R1	16	70	8	3.050,00
4SUC080015S08	8 x R1.5	20	80	8	3.452,00

Kataloški broj	Prečnik DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4SUC080020S08	8 x R2	20	80	8	3.452,00
4SUC100005070	10 x R0.5	20	70	10	4.764,00
4SUC100010070	10 x R1	20	70	10	4.764,00
4SUC100015070	10 x R1.5	20	70	10	4.764,00
4SUC100020070	10 x R2	20	70	10	4.764,00
4SUC120005080	12 x R0.5	24	80	12	6.023,00
4SUC120010080	12 x R1	24	80	12	6.023,00
4SUC120015080	12 x R1.5	24	80	12	6.023,00
4SUC120020080	12 x R2	24	80	12	6.023,00
4SUC120025S12	12 x R2.5	30	100	12	6.737,00
4SUC120030S12	12 x R3	30	100	12	6.737,00
4SUC120030080	12 x R3	24	80	12	6.023,00

4SUB

4-pera vretenasta glodala-kugle, Za prohrom
ugao spirale 45°



D veličina	D tolerancija
Ø 3~ 5	+0 ~ -0.01mm
Ø 6~ 12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm



1.5~ 2.5R

3~ 6R

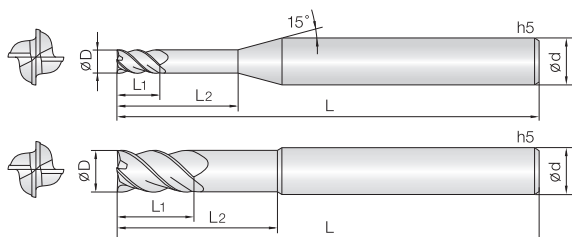
8R

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4SUB010025S06	1 x R0.5	2.5	50	6	2.393,00
4SUB020060S06	2 x R1	6	50	6	2.393,00
4SUB030080S06	3 x R1.5	8	60	6	2.393,00
4SUB040080S06	4 x R2	8	70	6	2.476,00
4SUB050100S06	5 x R2.5	10	80	6	2.642,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4SUB060120S06	6 x R3	12	90	6	2.830,00
4SUB080140S08	8 x R4	14	100	8	4.230,00
4SUB100180S10	10 x R5	18	100	10	6.241,00
4SUB120220S12	12 x R6	22	110	12	8.463,00
4SUB160300S16	16 x R8	30	130	16	15.997,00

4SURE

4- pera glodala, vretenasta, duži vrat Za prohrom



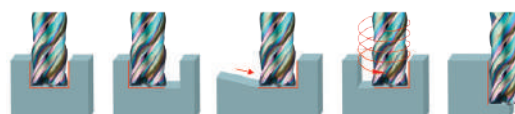
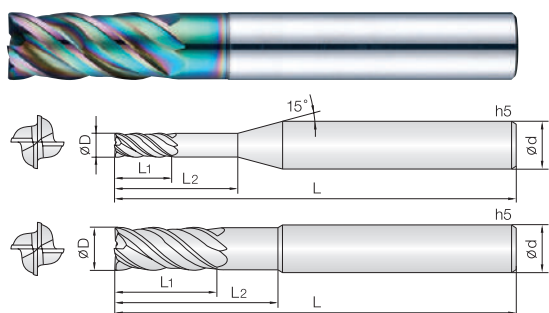
D Veličina	D Tolerancija
Ø 1 ~ 5	+0 ~ -0.01mm
Ø 16 ~ 20	-0.01 ~ -0.025mm

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SURE030120S06	3	4.5	12	60	6	1.895,00
4SURE040200S06	4	6	20	60	6	1.895,00
4SURE060300S06	6	9	30	70	6	2.235,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SURE080250S08	8	12	25	70	8	2.854,00
4SURE080350110	8	12	35	110	8	4.018,00

4SLE

4- pera glodala, za finu i grubu obradu
Za čelik, prohrom, titan, inkonel...



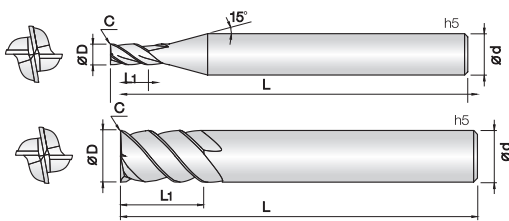
D Veličina	D Tolerancija
Ø 3~ 4	+0 ~ - 0.01 mm
Ø 6~ 12	-0.01 ~ -0.025 mm
Ø 16~ 20	-0.015 ~ -0.03 mm

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SLE030080S06	3	8	-	50	6	1.510,00
4SLE030210S06	3	8	21	60	6	1.774,00
4SLE040100S06	4	10	-	50	6	1.510,00
4SLE040210S06	4	10	21	60	6	1.774,00
4SLE060150S06	6	15	-	60	6	1.570,00
4SLE060210S06	6	15	21	60	6	1.774,00
4SLE080200S08	8	20	-	70	8	2.705,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SLE080270S08	8	20	27	70	8	3.020,00
4SLE100250S10	10	25	-	80	10	3.821,00
4SLE100350S10	10	25	35	80	10	4.288,00
4SLE120300S12	12	30	-	90	12	5.090,00
4SLE120400S12	12	30	40	90	12	5.574,00
4SLE160500S16	16	40	50	100	16	14.920,00

4SUE

4-pera vretenasta glodala Za prohom



D veličina	D tolerancija
Ø 1~ 5	+0 ~ -0.01mm
Ø 6~ 12	-0.01 ~ -0.025mm
Ø 16 ~20	-0.015 ~ -0.03mm

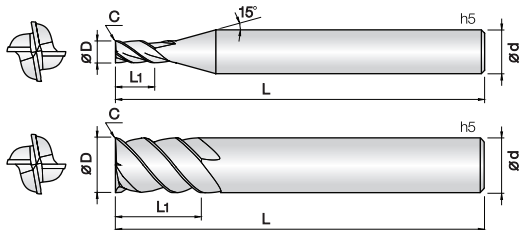


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4SUE010025S04	1	2.5	50	4	1.389,00
4SUE010035S04	1	3.5	50	4	1.440,00
4SUE010050S04	1	5	50	4	1.642,00
4SUE015055S04	1.5	5.5	50	4	1.440,00
4SUE020030S04	2	3	50	4	1.389,00
4SUE020080S04	2	8	50	4	1.440,00
4SUE020100S04	2	10	50	4	1.642,00
4SUE020120S04	2	12	50	4	1.801,00
4SUE025080S04	2.5	8	50	4	1.389,00
4SUE030100S06	3	10	60	6	1.577,00
4SUE030120S06	3	12	60	6	1.654,00
4SUE030200S06	3	20	70	6	2.136,00
4SUE035100S06	3.5	10	60	6	2.000,00
4SUE040120S06	4	12	60	6	1.577,00
4SUE040160S06	4	16	60	6	1.654,00
4SUE040200S06	4	20	70	6	2.136,00
4SUE040300S06	4	30	75	6	2.423,00
4SUE045130S06	4.5	13	60	6	2.000,00
4SUE050150S06	5	15	60	6	1.631,00
4SUE050200S06	5	20	60	6	1.706,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
4SUE060150S06	6	15	60	6	1.631,00
4SUE060180S06	6	18	60	6	1.797,00
4SUE060250S06	6	25	65	6	2.023,00
4SUE060300S06	6	30	70	6	2.333,00
4SUE070210S08	7	21	70	8	3.311,00
4SUE080200S08	8	20	70	8	3.004,00
4SUE080240S08	8	24	70	8	3.311,00
4SUE080300S08	8	30	80	8	3.452,00
4SUE100250S10	10	25	80	10	4.628,00
4SUE100300S10	10	30	80	10	5.095,00
4SUE100500S10	10	50	100	10	5.638,00
4SUE120180S12	12	18	90	12	5.759,00
4SUE120300S12	12	30	90	12	5.759,00
4SUE120360S12	12	36	90	12	6.340,00
4SUE120500S12	12	50	100	12	6.561,00
4SUE120600S12	12	60	110	12	6.921,00
4SUE160350S16	16	35	100	16	13.260,00
4SUE160500S16	16	50	110	16	14.208,00
4SUE160700S16	16	70	130	16	17.574,00
4SUE200400S20	20	40	100	20	17.746,00

4SUV

4-pera vretenasta glodala, Za prohom ugao spirale 35°/38°



D Veličina	D Tolerancija
Ø1 ~ 5	+0 ~ -0.01 mm
Ø6 ~ 12	-0.01 ~ -0.025 mm
Ø16 ~ 20	-0.015 ~ -0.03 mm

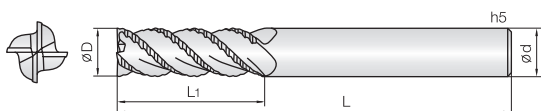


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SUVB030080S06	3	8	-	60	6	1.646,00
4SUVB040110S06	4	11	-	60	6	1.646,00
4SUVB050130S06	5	13	-	60	6	1.646,00
4SUVB060130S06	6	13	-	60	6	1.646,00

Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SUVB080190S08	8	19	-	60	8	2.791,00
4SUVB100220S10	10	22	-	70	10	4.297,00
4SUVB120260S12	12	26	-	80	12	5.345,00

3&4&5SUR

Vretenasta glodala, kukuruzari Za prohom



D Veličina	D Tolerancija
Ø3 ~ 9	+0.02 ~ -0.04mm
Ø10 ~ 20	+0.02 ~ -0.05mm

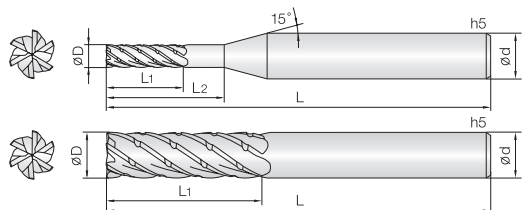


Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
3SUR030002S06	3 x R0.2	8	-	50	6	2.023,00
3SUR040002S06	4 x R0.2	10	-	50	6	2.023,00
4SUR050002S06	5 x R0.2	13	-	50	6	2.023,00
4SUR060002200	6 x R0.2	10	20	60	6	2.295,00

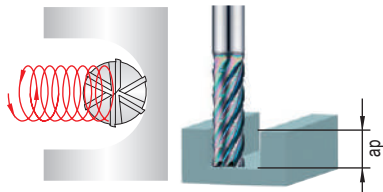
Kataloški broj	Prečnik glodala DxR	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
4SUR080002S08	8 x R0.2	19	-	70	8	3.436,00
4SUR100003S10	10 x R0.3	22	-	75	10	4.900,00
4SUR120003S12	12 x R0.3	26	-	80	12	6.428,00
5SUR160005110	16 x R0.5	42	-	110	16	17.993,00

6TROE

6- pera glodala Za čelik i prohrom



Veća produktivnost u odnosu na konvencionalne metode glodanja do 40%



6

WC

R
TiSiN-R
Presvlaka

D
-0.01 -0.025

D
-0.015 -0.03

Oblik rezne ivice

WELDON

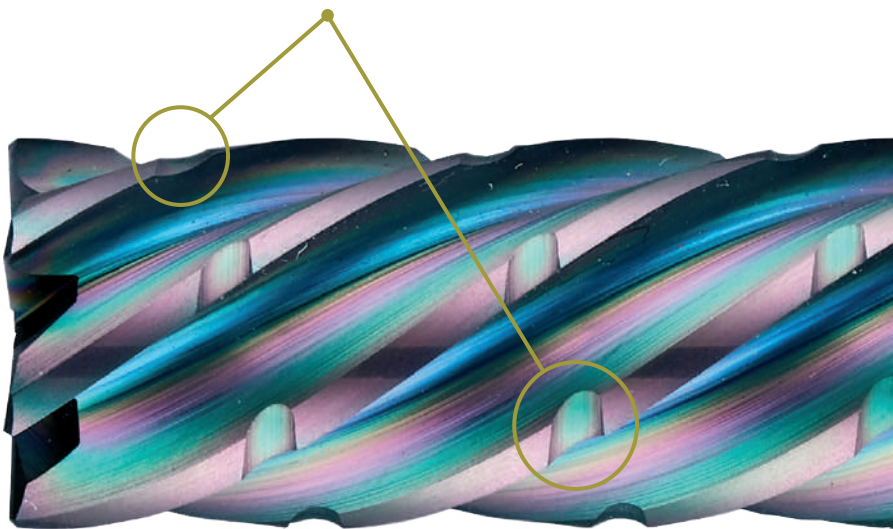
35
Ugao spirale

Weldon drška

TiSiN- R
Presvlaka

D Veličina	D Tolerancija
Ø6 - 12	-0.01 ~ -0.025 mm
Ø16 - 20	-0.015 ~ -0.03 mm

Žleb- lomač strugotine

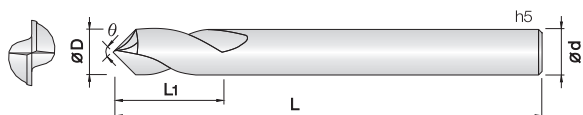


Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
6TROE060140060	6	14	60	6	2.340,00
6TROE060200065	6	20	65	6	2.815,00
6TROE080180065	8	18	65	8	3.893,00
6TROE080260070	8	26	70	8	4.647,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
6TROE100220075	10	22	75	10	5.485,00
6TROE120270080	12	27	80	12	7.220,00
6TROE120390095	12	39	95	12	8.771,00
6TROE160360100	16	36	100	16	18.085,00

2SPO

2- peri NC zabašivači D050 HRC



2

WC

TISIN
Presvlaka

D
+0-0.01

D
-0.01-0.025

D
-0.015-0.03

30°
Ugao spirale

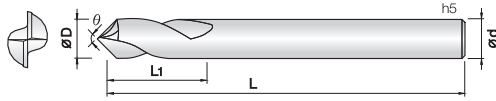
Ø 0.3 ~4 Ø 6 ~12 Ø 16

D Veličina	D Tolerancija
Ø 0.3 ~4	+0~ -0.01mm
Ø 6 ~12	-0.01~ -0.025mm
Ø 16	-0.015~ -0.03mm

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2SPO030090050	3	90°	10	50	3	1,302.00

2SPOC

2-peri NC zašušivači Do 50 HRC



D veličina	D tolerancija
Ø 2~ 5	+0 ~ -0.01mm
Ø 6~ 12	-0.01 ~ -0.025mm
Ø 16	-0.015 ~ -0.03mm

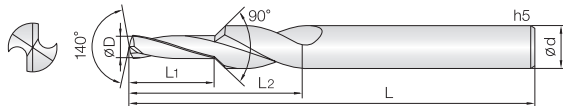


Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2SPOC010090050	1	90°	3	50	3	1.476,00
2SPOC020090050	2	90°	6	50	3	1.476,00
2SPOC030090050	3	90°	10	50	3	1.476,00
2SPOC030120050	3	120°	10	50	3	1.476,00
2SPOC040090050	4	90°	12	50	4	1.476,00

Kataloški broj	Prečnik glodala D	Ugao θ	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2SPOC060090070	6	90°	15	70	6	1.849,00
2SPOC060120070	6	120°	15	70	6	1.849,00
2SPOC080090080	8	90°	25	80	8	3.066,00
2SPOC100090090	10	90°	25	90	10	4.568,00
2SPOC120090090	12	90°	30	90	12	6.111,00

2STD

Multifunkcionalna stepenasta burgija



Izrada rupe i obaranje ivica iz jednog prolaza

D Veličina	D Tolerancija
Ø3,4 ~ 5,1	+0 ~ - 0.02 mm
Ø6,9 ~ 10,3	+0 ~ - 0.025 mm

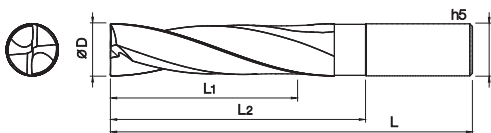


Kataloški broj	Prečnik glodala D	Navoj	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2STD034080S06	3.4	M4	8	22	75	6	3.460,00
2STD034120S06	3.4	M4	12	27	75	6	3.877,00
2STD043100S08	4.3	M5	10	25	80	8	4.104,00
2STD043150S08	4.3	M5	15	30	80	8	4.633,00
2STD051120S08	5.1	M6	12	30	90	8	4.453,00
2STD051180S08	5.1	M6	18	35	90	8	5.123,00

Kataloški broj	Prečnik glodala D	Navoj	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2STD069160S10	6.9	M8	16	40	90	10	5.890,00
2STD069240S10	6.9	M8	24	45	100	10	6.929,00
2STD086200S12	8.6	M10	20	45	110	12	7.903,00
2STD086300S12	8.6	M10	30	55	120	12	9.256,00
2STD103240S14	10.3	M12	24	50	110	14	11.054,00
2STD103360S14	10.3	M12	36	60	120	14	12.913,00

2FDR

Ravna burgija od tvrdog metala Do 50 HRC



Kataloški broj	Prečnik burgije D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2FDR010043S03	1	4	4.3	50	3	2.821,00
2FDR015065S03	1.5	6	6.5	50	3	2.821,00
2FDR020086S04	2	8	8.6	50	4	2.821,00
2FDR025108S04	2.5	10	10.8	50	4	2.821,00
2FDR026112S04	2.6	10.4	11.2	50	4	2.821,00
2FDR030129S06	3	12	12.9	50	6	3.035,00
2FDR033142S06	3.3	13.2	14.2	50	6	3.035,00
2FDR040172S06	4	16	17.2	50	6	3.035,00
2FDR042181S06	4.2	16.8	18.1	60	6	3.143,00
2FDR045194S06	4.5	18	19.4	60	6	3.143,00
2FDR050215S06	5	20	21.5	60	6	3.143,00
2FDR051219S06	5.1	20.4	21.9	60	6	3.143,00
2FDR053228S06	5.3	21.2	22.8	60	6	3.143,00

Kataloški broj	Prečnik burgije D	Dužina reznog dela L1	Efektivna dužina L2	Ukupna dužina L	Drška dia d	Cena
2FDR055237S06	5.5	22	23.7	60	6	3.143,00
2FDR060258S06	6	24	25.8	60	6	3.143,00
2FDR065280S08	6.5	26	28	70	8	4.198,00
2FDR068292S08	6.8	27.2	29.2	70	8	4.198,00
2FDR069297S08	6.9	27.6	29.7	70	8	4.198,00
2FDR070301S08	7	28	30.1	70	8	4.198,00
2FDR075323S08	7.5	30	32.3	70	8	4.198,00
2FDR080344S08	8	32	34.4	70	8	4.198,00
2FDR085366S10	8.5	34	36.6	80	10	5.879,00
2FDR090387S10	9	36	38.7	80	10	5.879,00
2FDR095409S10	9.5	38	40.9	80	10	5.879,00
2FDR100430S10	10	40	43	80	10	5.879,00

U slučaju odstupanja od cene ili tehničkih podataka blagovremeno ćemo Vas obavestiti.
 Kod porudžbina manjih od 8.000 RSD bez PDV
 trošak slanja robe zaračunavamo na račun kupca.
 Pri štampanju može doći do grešaka na koje ne možemo uticati i za koje ne odgovaramo.
 Hvala na razumevanju.

Fridro alati d.o.o.

Šumadijska 8
 34000 Kragujevac
 Tel.: 034 355 962
 Tel.: 034 540 488
 Email: fridro@mts.rs

Ponuda važi do isteka zaliha
 Cene su u RSD i bez PDV-a

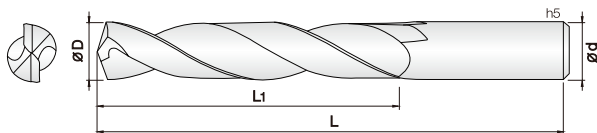
FRIDRO
 ALATI

GLADALA



2DUBES

Burgija, sa 2 žleba Do 48 HRC
Strong



Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2DUBES015080S03	1.5	08	55	3	2.162,00
2DUBES016080S03	1.6	08	55	3	2.162,00
2DUBES020160S04	2.0	16	55	4	1.962,00
2DUBES022160S04	2.2	16	55	4	1.962,00
2DUBES023160S04	2.3	16	55	4	1.962,00
2DUBES024160S04	2.4	16	55	6	1.962,00

Kataloški broj	Prečnik glodala D	Dužina reznog dela L1	Ukupna dužina L	Drška dia d	Cena
2DUBES025200S04	2.5	20	55	4	1.962,00
2DUBES026200S04	2.6	20	55	4	1.962,00
2DUBES027200S04	2.7	20	55	4	1.962,00
2DUBES028200S04	2.8	20	55	4	1.962,00
2DUBES029200S04	2.9	20	55	4	1.962,00
2DUBES030200S06	3	20	60	6	2.047,00

New

JJTOOLS