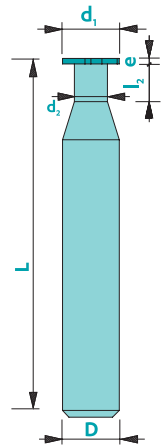
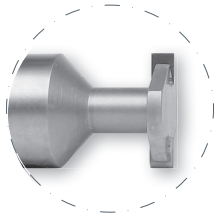


4100

T-slot cutter in PCD



Material

Steel < 700 N/mm²

Steel > 700 N/mm²

Stainless steel

Cast iron

Copper

Brass - Bronze

Aluminium

Gold - Silver

Platinum - Palladium

Superalloys

Titanium

Vc

Uncoated

not adapted - adapted highly adapted

Tolerances

$d_1 < 1\text{mm}$ ▶ 0/-0.01

$d_1 > 1\text{mm}$ ▶ 0/-0.02

$e: +0.01/-0.01$

$d_2: 0/-0.2$

$l_2: +0/-0.5$

D: h5

Available uncoated only



Z1-2



λ
0°

γ
0°

PCD

Art. n°	d_1	e	d_2	l_2	D	L	Z	Uncoated
4100d3.00e###Z1	3	0.6 - 1.5	1.5	2	4	38	1	▲
4100d4.00e###Z1	4	0.6 - 1.5	2.5	3	4	38	1	▲
4100d4.00e###Z2	4	0.6 - 1.5	2.5	3	4	38	2	▲
4100d5.00e###Z1	5	0.6 - 1.5	3.0	3	5	38	1	▲
4100d5.00e###Z2	5	0.6 - 1.5	3.0	3	5	38	2	▲
4100d6.00e###Z2	6	0.6 - 2.0	3.5	4	6	38	2	▲
4100d8.00e###Z2	8	0.6 - 3.0	4.0	5	8	51	2	▲
4100d10.00e###Z2	10	0.6 - 3.0	5.0	5	10	51	2	▲
4100d12.00e###Z2	12	0.6 - 4.0	6.0	6	10	51	2	▲
4100d15.00e###Z2	15	0.6 - 5.0	8.0	8	10	61	2	▲
4100d16.00e###Z2	16	0.6 - 2.9	8.0	8	10	61	2	▲
4100d16.00e###Z2	16	3.0 - 6.0	8.0	8	10	61	2	▲

Order

Quotation request

Dimensions : d_1 : _____ e: _____ d_2 : _____ D: _____ L: _____ l_2 : _____			Machined material : _____
Quantity : _____			Contact person : _____
Order No : _____			
Company's stamp & date : _____			

Standard dimensions of the bars : $\varnothing 3 \times L 38, \varnothing 4 \times L 38, \varnothing 6 \times L 38, \varnothing 6 \times L 51, \varnothing 8 \times L 61, \varnothing 10 \times L 72, \varnothing 12 \times L 83, \varnothing 16 \times L 92, \varnothing 20 \times L 104$

Other dimensions, CVD/CBN available upon request.