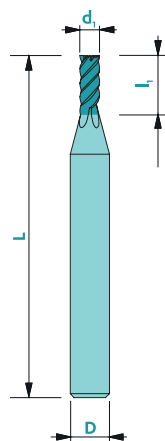
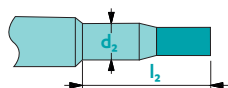




Upon request



Material	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating*
Steel < 700 N/mm ²	-	-	-	-	-
Steel > 700 N/mm ²	-	-	-	-	-
Stainless steel	-	-	-	-	-
Cast iron	-	80	-	■	Sumo (KO)
Tempered steel	50	170	-	■	Tisi (BQ)
Copper	-	-	-	-	-
Brass - Bronze	-	-	-	-	-
Aluminium	-	-	-	-	-
Gold - Silver	-	-	-	-	-
Platinum - Palladium	-	-	-	-	-
Superalloys	-	-	-	-	-
Titanium	-	-	-	-	-

not adapted - adapted ■ highly adapted ■

Tolerances $d_1 \leq 1 \text{ mm}$ ► 0/-0.01
 $d_1 > 1 \text{ mm}$ ► 0/-0.02
 $d_1 = D$ ► $d_1: e8$ D: h5

Available coated only (see page 308)



Z4-6



λ
50°

γ
-10°

CARB



$ap=0.5xd_1$



$ae=0.04xd_1$
 $ap=1xd_1$

Art. n°	d_1	l_1	D	L	Z	Sumo (KO)*
3300d1.0	1.0	3.0	6	57	4	▲
3300d1.1	1.1	3.0	6	57	4	▲
3300d1.2	1.2	3.0	6	57	4	▲
3300d1.3	1.3	4.0	6	57	4	▲
3300d1.4	1.4	4.0	6	57	4	▲
3300d1.5	1.5	4.0	6	57	4	▲
3300d1.6	1.6	4.0	6	57	4	▲
3300d1.7	1.7	4.0	6	57	4	▲
3300d1.8	1.8	5.0	6	57	4	▲
3300d1.9	1.9	5.0	6	57	4	▲
3300d2.0	2.0	5.0	6	57	4	▲
3300d2.1	2.1	5.0	6	57	4	▲
3300d2.2	2.2	5.0	6	57	4	▲
3300d2.3	2.3	6.0	6	57	4	▲
3300d2.4	2.4	6.0	6	57	4	▲
3300d2.5	2.5	6.0	6	57	4	▲
3300d2.6	2.6	6.0	6	57	4	▲
3300d2.7	2.7	7.0	6	57	4	▲
3300d2.8	2.8	7.0	6	57	4	▲
3300d2.9	2.9	8.0	6	57	4	▲
3300d3.0	3.0	8.0	6	57	4	▲
3300d3.5	3.5	9.0	6	57	4	▲
3300d4.0	4.0	11.0	6	57	4	▲
3300d5.0	5.0	13.0	6	57	4	▲
3300d6.0	6.0	16.0	6	57	6	▲
3300d8.0	8.0	20.0	8	63	6	▲
3300d10.0	10.0	23.0	10	72	6	▲
3300d12.0	12.0	26.0	12	83	6	▲

* Prices for other coatings: contact us!

To order a coated tool, add the 2-letter coating code to the article number