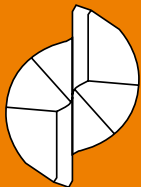
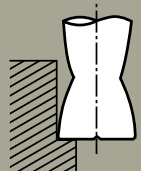


**2 dents**

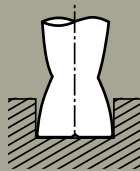
Ebauche



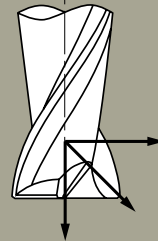
1/2 Finition



Rainurage



Finition



réf.

**51204****USINAGE GRANDE VITESSE**② dents  
fil à fil

# Fraise Carbure Monobloc

## *alliages légers*

Ø D	LT	Lu	LSQ	Ø d x LQ	r	Z	Code Article
4	57	8	21	6 x 36	0,10	2	D51204D0400
5	57	10	21	6 x 36	0,10	2	D51204D0500
6	57	13	21	6 x 36	0,10	2	D51204D0600
8	63	19	27	8 x 36	0,10	2	D51204D0800
10	72	22	32	10 x 40	0,15	2	D51204D1000
12	76	22	31	12 x 45	0,15	2	D51204D1200
14	83	26	38	14 x 45	0,20	2	D51204D1400
16	89	32	41	16 x 48	0,25	2	D51204D1600
18	92	32	44	18 x 48	0,30	2	D51204D1800
20	104	38	54	20 x 50	0,35	2	D51204D2000

**PERFORMANCE MATIERE**
 ALUMINIUM <12% Si  
 < 100 HB ●●●●●  
 < 160 HB ●●●●●

 ALUMINIUM >12% Si  
 < 120 HB ●●●●●

 BRONZE  
 < 100 HB ●●●●●

 LAITON  
 < 200 HB ●●●●●

 CUIVRE  
 < 200 HB ●●●●●

 CUPRO ALU  
 < 200 HB ●●●●●

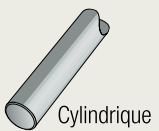
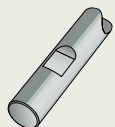
 CARBONE ALU  
 ●●●●●

 DUROPLASTIQUE  
 ●●●●●

 THERMOPLASTIQUE  
 ●●●●●

 RESINE EPOXY  
 ●●●●●

## Attachement

Cylindrique  
DIN 6535HAPlat sur demande  
à partir du Ø 6  
DIN 6535HB

## Caractéristiques

 Coupe à droite  
 Hélice à droite : 35°  
 Nombre de dents : 2  
 Dépouille : 14°  
 Coupe : 12°

## Nature Outil

Carbure MK 12

## Utilisation

USINAGE  
GRANDE  
VITESSE

## Lubrification

Emulsion ou  
Micropulvérisation

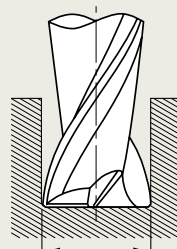
## Normes

Normes Usine

## Origines

Made in France

## Passe Maxi

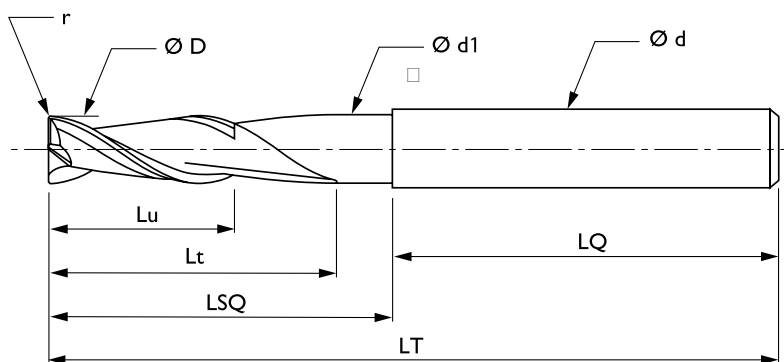


ae = l x Ø D

## Tolérances

 Ø D ▶ h9  
 Ø d ▶ h6  
 LT ▶ +2 / 0  
 Lu ▶ +1.5 / 0  
 r ▶ ± 0.02


VITESSES DE COUPE &amp; AVANCE &gt; PAGES 92 à 95



ISO 9001

**DIAGER**

FABRICANT D'OUTILS COUPANTS POUR L'INDUSTRIE