

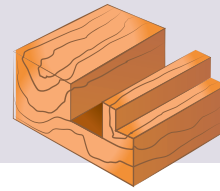
**BLUE-MASTER<sup>®</sup>**  
by *celesa*



WOOD MILLING  
CUTTERS

## STRAIGHT BIT

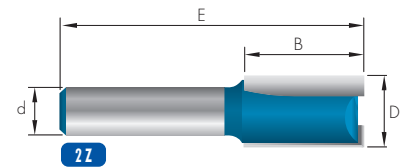
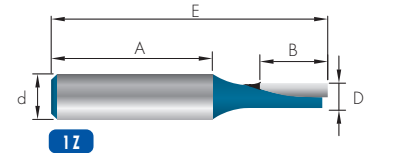
Ref. FRC1

**CARBIDE  
TIPPED**
**1Z**
**2Z**


Ref. FRC10500

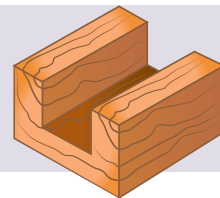


							FRC1
	Z	D	B	d	A	E	€
FRC10300	1Z	3,0	8,0	8,0	32,0	51,0	<b>27,66</b>
FRC10400	1Z	4,0	8,0	8,0	33,6	51,0	<b>27,66</b>
FRC10500	1Z	5,0	12,5	8,0	29,7	51,0	<b>29,75</b>
FRC10600	2Z	6,0	16,0	8,0	-	48,0	<b>29,75</b>
FRC10800	2Z	8,0	20,0	8,0	-	51,0	<b>30,88</b>
FRC11000	2Z	10,0	20,0	8,0	-	51,0	<b>30,88</b>
FRC11200	2Z	12,0	20,0	8,0	-	51,0	<b>33,12</b>

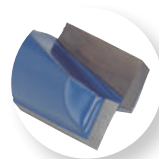


## STRAIGHT BIT WITH CENTRE TIP

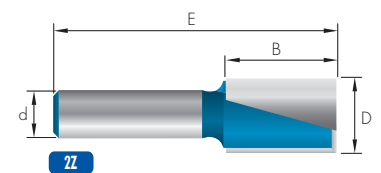
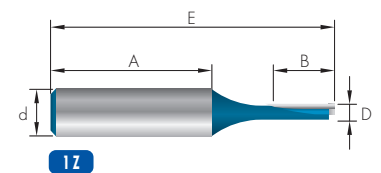
Ref. FRC2

**CARBIDE  
TIPPED**
**1Z**
**2Z**


Ref. FRC21400



							FRC2
	Z	D	B	d	A	E	€
FRC20300	1Z	3,0	11,0	8,0	29,0	51,0	<b>24,06</b>
FRC20400	2Z	4,0	11,0	8,0	-	51,2	<b>24,06</b>
FRC20500	2Z	5,0	11,0	8,0	-	51,2	<b>25,87</b>
FRC20600	2Z	6,0	19,5	8,0	-	51,0	<b>25,87</b>
FRC20760	2Z	7,6	21,0	8,0	-	58,0	<b>25,87</b>
FRC20800	2Z	8,0	20,0	8,0	-	51,0	<b>25,87</b>
FRC21000	2Z	10,0	20,0	8,0	-	51,0	<b>26,85</b>
FRC21200	2Z	12,0	20,0	8,0	-	51,0	<b>28,80</b>
FRC21400	2Z	14,0	20,0	8,0	-	51,0	<b>30,93</b>
FRC21600	2Z	16,0	20,0	8,0	-	51,0	<b>33,30</b>
FRC21800	2Z	18,0	20,0	8,0	-	51,0	<b>34,56</b>
FRC22000	2Z	20,0	20,0	8,0	-	51,0	<b>37,53</b>
FRC22200	2Z	22,0	25,0	8,0	-	56,0	<b>38,99</b>
FRC22400	2Z	24,0	10,0	8,0	-	42,5	<b>40,02</b>

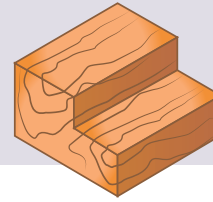


**RABBETING BIT**

Ref. FRC3

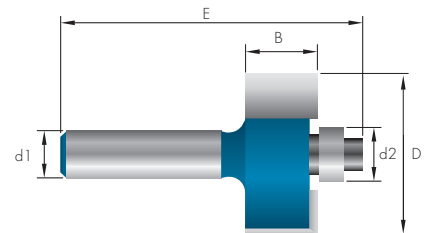
**CARBIDE  
TIPPED**

**2Z**



Ref. FRC32860

						FRC3
	D	B	d1	d2	E	€
FRC32860	28,6	12,7	8,0	9,5	53,4	<b>46,59</b>

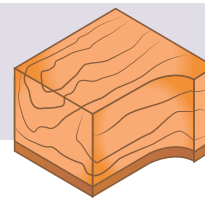


**FLUSH TRIM BIT**

Ref. FRC4

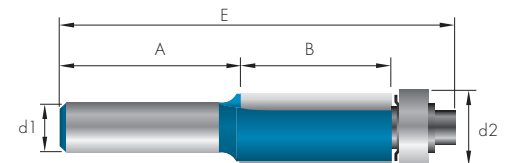
**CARBIDE  
TIPPED**

**2Z**



Ref. FRC41270

						FRC4
	d2	B	d1	A	E	€
FRC41270	12,7	25,4	8,0	30,0	67,0	<b>36,55</b>

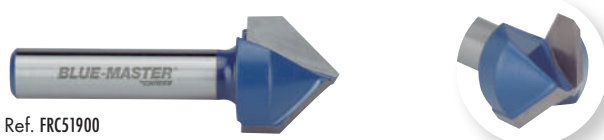
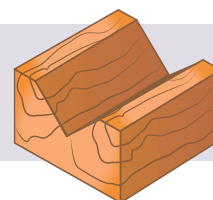


**V GROOVING BIT (90°)**

Ref. FRC5

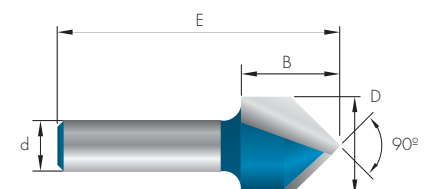
**CARBIDE  
TIPPED**

**90°**



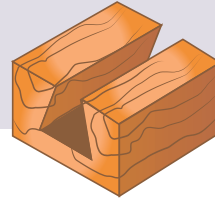
Ref. FRC51900

					FRC5
	D	B	d	E	€
FRC51270	12,7	12,7	8,0	45,5	<b>30,07</b>
FRC51600	16,0	15,9	8,0	45,7	<b>33,96</b>
FRC51900	19,0	16,0	8,0	51,5	<b>40,13</b>



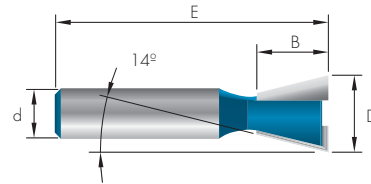
## DOVETAIL CUTTER

Ref. FRC6

**CARBIDE  
TIPPED**


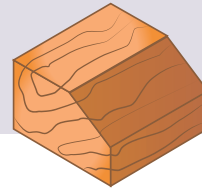
Ref. FRC61270

					FRC6
	D	B	d	E	€
FRC61270	12,7	11,8	8,0	45	45,24



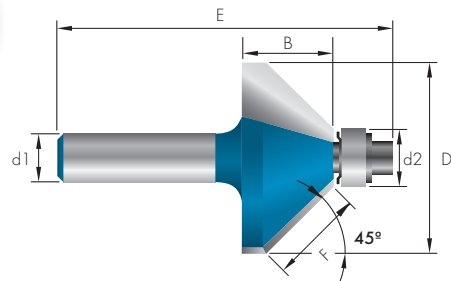
## CHAMFER BIT

Ref. FRC7

**CARBIDE  
TIPPED**


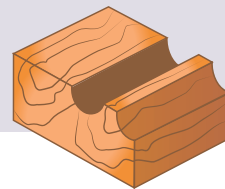
Ref. FRC73200

							FRC7
	D	B	d1	d2	E	F	€
FRC73200	32,0	15,0	8,0	9,5	56	15,7	42,41



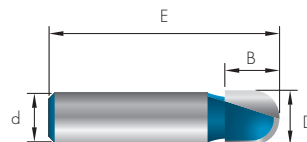
## ROUND NOSE BIT

Ref. FRC8

**CARBIDE  
TIPPED**


Ref. FRC81270

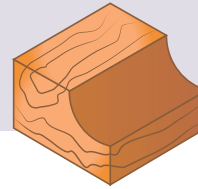
					FRC8
	D	B	d	E	€
FRC80950	9,5	9,5	8,0	40	37,23
FRC81270	12,7	12,7	8,0	40	39,75



**COVE BIT**

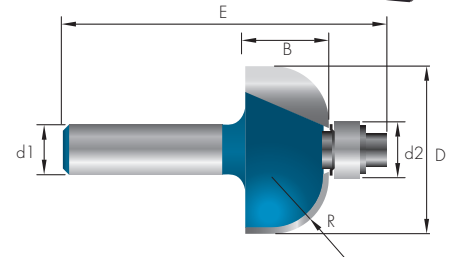
**CARBIDE TIPPED**

Ref. FRC9



Ref. FRC92850

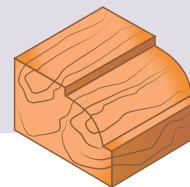
FRC9							
	D	B	d1	d2	E	R	€
FRC92850	28,5	14,1	8,0	9,5	50,0	9,5	<b>57,18</b>
FRC93500	35,0	16,0	8,0	9,5	59,0	12,7	<b>67,84</b>



**BEADING BIT**

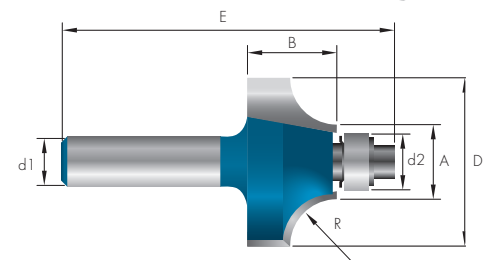
**CARBIDE TIPPED**

Ref. FRC10



Ref. FRC102860

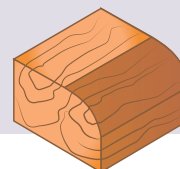
FRC10								
	D	B	d1	A	E	d2	R	€
FRC102540	25,4	13,5	8,0	12,7	54,0	9,5	6,35	<b>62,51</b>
FRC102860	28,6	15,2	8,0	12,7	57,0	9,5	7,95	<b>65,93</b>
FRC103180	31,8	16,5	8,0	12,7	56,0	9,5	9,55	<b>70,96</b>
FRC103810	38,1	19,0	8,0	12,7	59,0	9,5	12,7	<b>82,56</b>



**ROUNDROVER BIT**

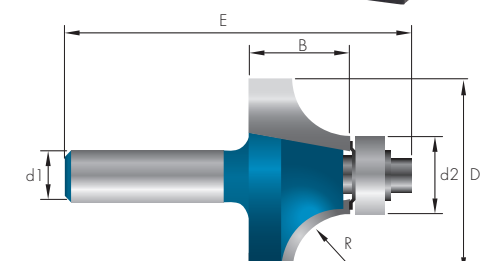
**CARBIDE TIPPED**

Ref. FRC11



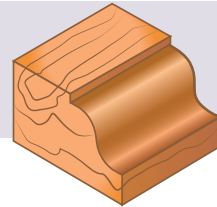
Ref. FRC112860

FRC11							
	D	B	d1	d2	E	R	€
FRC112500	25,0	13,5	8,0	12,7	55,0	6,35	<b>62,51</b>
FRC112860	28,6	15,2	8,0	12,7	57,0	7,95	<b>65,93</b>
FRC113180	31,8	16,5	8,0	12,7	57,0	9,55	<b>70,96</b>
FRC113810	38,1	16,5	8,0	12,7	59,0	12,7	<b>82,56</b>



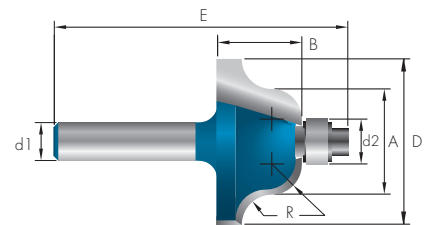
**ROMAN OGEE BIT**
**CARBIDE  
TIPPED**

Ref. FRC12

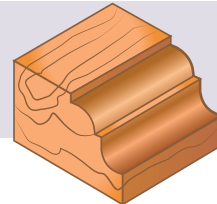


Ref. FRC123500

								FRC12
	D	B	d1	A	E	d2	R	€
FRC123500	35,0	17,8	8,0	22,2	62,0	9,5	6,35	<b>88,85</b>

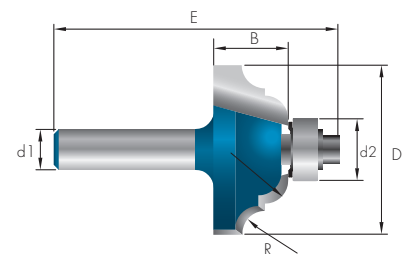

**CLASSICAL ROMAN OGEE BIT**
**CARBIDE  
TIPPED**

Ref. FRC13

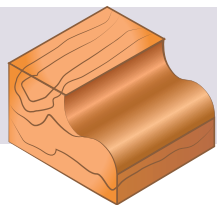


Ref. FRC133500

							FRC13
	D	B	d1	d2	E	R	€
FRC133500	35,0	15,4	8,0	12,7	59,0	6,35	<b>59,38</b>


**ROMAN OGEE BIT**
**CARBIDE  
TIPPED**

Ref. FRC14



Ref. FRC143180

							FRC14
	D	B	d1	d2	E	R	€
FRC143180	31,8	12,6	8,0	12,7	55,0	4,8	<b>69,46</b>
FRC143810	38,1	15,8	8,0	12,7	58,0	6,3	<b>79,36</b>

