

BROCAS MADERA

BROCA PARA MADERA DE TRES PUNTAS

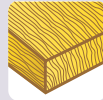
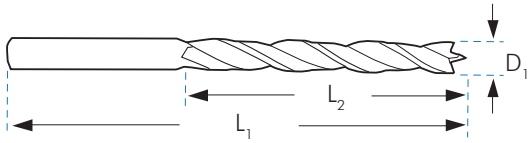
Brocas Madera

Gris

Ref. BM

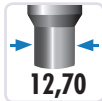


CV

Serie
Standard

D ₁ mm	Ref.	L ₁ x L ₂ mm	€	SERIE LARGA 300 mm		SERIE EXTRA LARGA 450 mm			
				L ₁ x L ₂ mm	€	L ₁ x L ₂ mm	€		
3,0	BM03	59 x 35	1,10						
4,0	BM04	74 x 41	1,22						
5,0	BM05	82 x 55	1,33	BM05X300	300x160	4,87			
6,0	BM06	88 x 58	1,65	BM06X300	300x160	4,51			
7,0	BM07	110 x 70	1,82	BM07X300	300x160	5,55			
8,0	BM08	110 x 70	2,27	BM08X300	300x160	5,14	BM08X450	450x250	11,35
9,0	BM09	110 x 70	2,66	BM09X300	300x160	6,47	BM09X450	450x250	12,82
10,0	BM10	115 x 75	2,82	BM10X300	300x160	6,62	BM10X450	450x250	14,12
11,0	BM11	135 x 85	3,52	BM11X300	300x160	7,95	BM11X450	450x250	15,38
12,0	BM12	135 x 85	3,84	BM12X300	300x160	8,00	BM12X450	450x250	17,61
13,0	BM13*	135 x 90	4,07	BM13X300*	300x160	9,96	BM13X450*	450x250	19,76
14,0	BM14*	145 x 95	4,45	BM14X300*	300x160	10,99	BM14X450*	450x250	21,93
15,0	BM15*	160 x 95	5,25	BM15X300*	300x160	11,98	BM15X450*	450x250	22,34
16,0	BM16*	160 x 95	6,14	BM16X300*	300x160	14,26	BM16X450*	450x250	23,20
18,0	BM18*	160 x 100	9,86	BM18X300*	300x160	17,88	BM18X450*	450x250	28,30
20,0	BM20*	175 x 100	12,20	BM20X300*	300x160	19,91	BM20X450*	450x250	31,29
22,0	BM22*	209 x 140	16,51						

* Todas las brocas por encima de 13 mm tienen el mango reducido.



REFERENCIA	BM9334	BM9335	BM9336	BM9333
Nº BROCAS	5	5	7	8
CALIDAD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD
CONTENIDO	Ø 4 - 5 - 6 - 8 - 10 mm	Ø 3 - 4 - 5 - 6 - 8 mm	Ø 3 - 4 - 5 - 6 - 7 - 8 - 10 mm	Ø 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 mm
P.V.P. €	11,28	10,31	15,90*	18,60

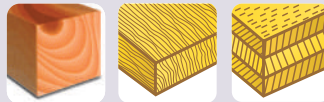
*Hasta fin de existencias

BROCA PARA MADERA DE TRES PUNTAS PROFESIONAL

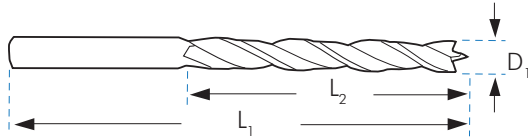
Ref. BMPR



HSS



Serie Profesional

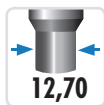


Brocas Madera

Gris

D ₁ mm	Ref.	L ₁ x L ₂ mm	€	SERIE LARGA 245 mm		SERIE EXTRA LARGA 400 mm			
				Ref.	L ₁ x L ₂ mm	€	Ref.	L ₁ x L ₂ mm	€
3,0	BMPR03	59 x 35	1,88						
4,0	BMPR04	74 x 41	2,03						
5,0	BMPR05	82 x 55	2,34						
6,0	BMPR06	88 x 58	3,09	BMPR06X245	245x160	10,61	BMPR06X400	400x160	25,03
7,0	BMPR07	110 x 70	3,59						
8,0	BMPR08	110 x 70	4,24	BMPR08X245	245x160	13,24	BMPR08X400	400x160	25,03
9,0	BMPR09	110 x 70	5,13						
10,0	BMPR10	115 x 75	5,56	BMPR10X245	245x160	15,89	BMPR10X400	400x160	29,91
11,0	BMPR11	135 x 85	6,58						
12,0	BMPR12	135 x 85	7,24	BMPR12X245	245x200	21,15	BMPR12X400	400x250	35,08
13,0	BMPR13*	135 x 90	7,75						
14,0	BMPR14*	145 x 95	8,49	BMPR14X245*	245x200	28,99	BMPR14X400*	400x250	47,42
15,0	BMPR15*	160 x 95	10,47						
16,0	BMPR16*	165 x 95	12,44	BMPR16X245*	245x200	38,66	BMPR16X400*	400x250	60,07
18,0	BMPR18*	160 x 100	17,10	BMPR18X245*	245x200	41,41	BMPR18X400*	400x250	79,06
20,0	BMPR20*	175 x 100	22,69						

* Todas las brocas por encima de 13 mm tienen el mango reducido.



REFERENCIA	BMPR9334	BMPR9335	BMPR9336	BMPR9333
Nº BROCAS	5	5	7	8
CALIDAD	SERIE PROFESIONAL	SERIE PROFESIONAL	SERIE PROFESIONAL	SERIE PROFESIONAL
CONTENIDO	Ø 4 - 5 - 6 - 8 - 10 mm	Ø 3 - 4 - 5 - 6 - 8 mm	Ø 3 - 4 - 5 - 6 - 7 - 8 - 10 mm	Ø 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 mm
P.V.P. €	20,27	18,81	28,63*	32,32

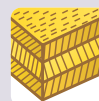
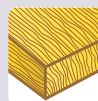
*Hasta fin de existencias

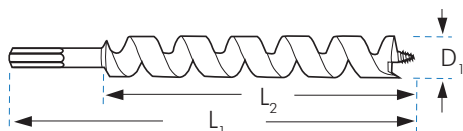
BROCA PARA MADERA CV, TIPO "S"

Ref. BM"S"



CV


 Para Ø 6 - Mango cilíndrico
 Ø Superiores - Mango hexagonal

 Tipo
S


230 mm				SERIE LARGA 460 mm			SERIE EXTRA LARGA 650 mm		
D1 mm		L1 x L2 mm	€		L1 x L2 mm	€		L1 x L2 mm	€
6,0	BM06X230	230x160	17,13	BM06X460	460x370	23,38	BM06X650	650x550	30,04
8,0	BM08X230	230x160	18,07	BM08X460	460x370	22,08	BM08X650	650x550	31,30
10,0	BM10X230	230x160	18,42	BM10X460	460x370	24,02	BM10X650	650x550	37,04
12,0	BM12X230	230x160	20,09	BM12X460	460x370	26,05	BM12X650	650x550	37,33
14,0	BM14X230	230x160	20,97	BM14X460	460x370	31,85	BM14X650	650x550	53,56
15,0	BM15X230	230x160	32,10						
16,0	BM16X230	230x160	24,39	BM16X460	460x370	37,77	BM16X650	650x550	63,52
17,0	BM17X230	230x160	36,51						
18,0	BM18X230	230x160	30,77	BM18X460	460x370	50,39	BM18X650	650x550	93,83
20,0	BM20X230	230x160	33,52	BM20X460	460x370	56,73	BM20X650	650x550	108,17
22,0	BM22X230	230x160	36,61	BM22X460	460x370	62,42	BM22X650	650x550	119,85
24,0	BM24X230	230x160	41,48	BM24X460	460x370	68,41	BM24X650	650x550	137,04
26,0	BM26X230	230x160	46,96	BM26X460	460x370	73,99	BM26X650	650x550	142,99
28,0	BM28X230	230x160	53,78	BM28X460	460x370	80,55	BM28X650	650x550	146,57
30,0	BM30X230	230x160	61,96	BM30X460	460x370	87,94	BM30X650	650x550	153,02
32,0	BM32X230	230x160	80,11	BM32X460	460x370	98,16	BM32X650	650x550	157,36
34,0	BM34X230	230x160	103,30	BM34X460	460x370	128,07	BM34X650	650x550	166,08
36,0	BM36X230	230x160	120,50	BM36X460	460x370	144,33	BM36X650	650x550	180,82
38,0	BM38X230	230x160	139,85	BM38X460	460x370	162,61	BM38X650	650x550	197,76

ESTUCHES DE MADERA CON BROCAS CV TIPO "S"


Ref. BM9440

230 mm

REFERENCIA	BM9440	BM9441	BM9442	BM9443
Nº BROCAS	5	5	4	5
CALIDAD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD
CONTENIDO	Ø 6 - 8 - 10 - 12 - 14 mm	Ø 12 - 14 - 16 - 18 - 20 mm	Ø 8 - 10 - 12 - 14 mm	Ø 8 - 12 - 20 - 25 - 30 mm
P.V.P. €	117,52	147,55	100,65	193,72

460 mm

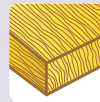
REFERENCIA	BM9540	BM9541	BM9542	BM9543
Nº BROCAS	5	5	4	5
CALIDAD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD
CONTENIDO	Ø 6 - 8 - 10 - 12 - 14 mm	Ø 12 - 14 - 16 - 18 - 20 mm	Ø 8 - 10 - 12 - 14 mm	Ø 8 - 12 - 20 - 25 - 30 mm
P.V.P. €	190,41	257,05	167,67	347,05

BROCA PARA MADERA CV, TIPO "S"

Ref. BMSDS



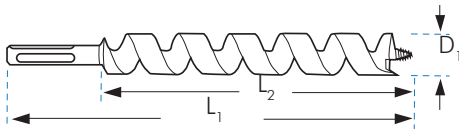
CV



Tipo
S

Brocas Madera

Grís



D1 mm	230 mm			SERIE LARGA 460 mm			SERIE EXTRA LARGA 650 mm		
	BMSDS	L1x L2 mm	€	BMSDS	L1x L2 mm	€	BMSDS	L1x L2 mm	€
6,0	BMSDS06X230	230x160	25,90	BMSDS06X460	460x370	34,78	BMSDS06X650	650x550	45,84
8,0	BMSDS08X230	230x160	26,67	BMSDS08X460	460x370	35,59	BMSDS08X650	650x550	46,17
10,0	BMSDS10X230	230x160	26,92	BMSDS10X460	460x370	36,93	BMSDS10X650	650x550	54,63
12,0	BMSDS12X230	230x160	30,52	BMSDS12X460	460x370	40,04	BMSDS12X650	650x550	55,07
14,0	BMSDS14X230	230x160	32,76	BMSDS14X460	460x370	49,00	BMSDS14X650	650x550	79,05
16,0	BMSDS16X230	230x160	36,69	BMSDS16X460	460x370	56,48	BMSDS16X650	650x550	93,71
18,0	BMSDS18X230	230x160	41,29	BMSDS18X460	460x370	72,81	BMSDS18X650	650x550	138,45
20,0	BMSDS20X230	230x160	44,34	BMSDS20X460	460x370	81,57	BMSDS20X650	650x550	159,61
22,0	BMSDS22X230	230x160	49,16	BMSDS22X460	460x370	89,76	BMSDS22X650	650x550	176,82
24,0	BMSDS24X230	230x160	54,08	BMSDS24X460	460x370	98,37	BMSDS24X650	650x550	187,48
25,0	BMSDS25X230	230x160	64,82	BMSDS25X460	460x370	111,05			
26,0	BMSDS26X230	230x160	64,82	BMSDS26X460	460x370	111,05	BMSDS26X650	650x550	195,63
28,0	BMSDS28X230	230x160	74,23	BMSDS28X460	460x370	120,33	BMSDS28X650	650x550	200,52
30,0	BMSDS30X230	230x160	85,54	BMSDS30X460	460x370	131,97	BMSDS30X650	650x550	209,36
32,0	BMSDS32X230	230x160	125,59	BMSDS32X460	460x370	146,64	BMSDS32X650	650x550	218,01
34,0	BMSDS34X230	230x160	141,33	BMSDS34X460	460x370	176,73	BMSDS34X650	650x550	227,22
36,0	BMSDS36X230	230x160	164,85	BMSDS36X460	460x370	199,16	BMSDS36X650	650x550	247,39
38,0	BMSDS38X230	230x160	191,33	BMSDS38X460	460x370	224,37	BMSDS38X650	650x550	270,58

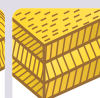
BROCA PARA MADERA DE METAL DURO, TIPO "S"

Ref. BMMD

Tipo
S



MD



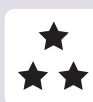
Geometría con plaquita de Metal Duro.
Ideal para maderas muy duras



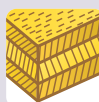
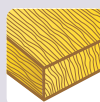
D1 mm	SERIE STANDARD 230 mm			SERIE LARGA 460 mm		
	BMMD	L1x L2 mm	€	BMMD	L1x L2 mm	€
10,0	BMMD10X230	230x160	43,66	BMMD10X460	460x370	71,79
12,0	BMMD12X230	230x160	44,72	BMMD12X460	460x370	75,24
14,0	BMMD14X230	230x160	52,57	BMMD14X460	460x370	77,94
15,0	BMMD15X230	230x160	52,79	BMMD15X460	460x370	90,24
16,0	BMMD16X230	230x160	52,79	BMMD16X460	460x370	90,24
17,0	BMMD17X230	230x160	58,91	BMMD17X460	460x370	108,78
18,0	BMMD18X230	230x160	60,39	BMMD18X460	460x370	122,78
20,0	BMMD20X230	230x160	69,55	BMMD20X460	460x370	130,67
22,0	BMMD22X230	230x160	75,21	BMMD22X460	460x370	141,24
24,0	BMMD24X230	230x160	84,86	BMMD24X460	460x370	154,17
26,0	BMMD26X230	230x160	109,61	BMMD26X460	460x370	174,54
28,0	BMMD28X230	230x160	120,01	BMMD28X460	460x370	186,09
30,0	BMMD30X230	230x160	127,03	BMMD30X460	460x370	190,72
32,0	BMMD32X230	230x160	185,06	BMMD32X460	460x370	240,57

BROCA PARA MADERA CON DOBLE CANAL

Ref. BM2P



CV

Doble
Canal

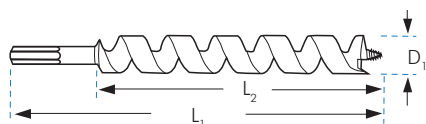
	BM2P		
	D ₁ mm	L ₁ x L ₂ mm	€
BM2P06X230	6,0	230 x 160	23,35
BM2P08X230	8,0	230 x 160	23,35
BM2P10X230	10,0	230 x 160	23,35
BM2P12X230	12,0	230 x 160	27,25
BM2P14X230	14,0	230 x 160	28,44
BM2P15X230	15,0	230 x 160	35,04
BM2P16X230	16,0	230 x 160	31,85
BM2P17X230	17,0	230 x 160	39,83
BM2P18X230	18,0	230 x 160	36,18
BM2P20X230	20,0	230 x 160	39,42
BM2P22X230	22,0	230 x 160	43,08
BM2P24X230	24,0	230 x 160	48,79
BM2P26X230	26,0	230 x 160	55,21
BM2P28X230	28,0	230 x 160	63,25
BM2P30X230	30,0	230 x 160	72,88
BM2P32X230	32,0	230 x 160	107,00
BM2P34X230	34,0	230 x 160	114,83
BM2P36X230	36,0	230 x 160	133,95
BM2P38X230	38,0	230 x 160	155,45

BROCA PARA MADERA CON CLAVOS CV, TIPO "S"

Ref. BMC

Tipo
S

CV




	BMC		
	D ₁ mm	L ₁ x L ₂ mm	€
BMC06X230	6,0	230 x 160	25,19*
BMC08X230	8,0	230 x 160	25,19*
BMC10X230	10,0	230 x 160	25,19*
BMC12X230	12,0	230 x 160	29,38*
BMC14X230	14,0	230 x 160	30,65*
BMC15X230	15,0	230 x 160	37,79*
BMC16X230	16,0	230 x 160	34,34*
BMC17X230	17,0	230 x 160	42,94*
BMC18X230	18,0	230 x 160	39,03*
BMC20X230	20,0	230 x 160	42,48*
BMC22X230	22,0	230 x 160	46,43*
BMC24X230	24,0	230 x 160	52,60*
BMC26X230	26,0	230 x 160	59,54*
BMC28X230	28,0	230 x 160	68,18*
BMC30X230	30,0	230 x 160	78,57*
BMC32X230	32,0	230 x 160	115,36*
BMC34X230	34,0	230 x 160	123,78*
BMC36X230	36,0	230 x 160	144,41*
BMC38X230	38,0	230 x 160	167,61*

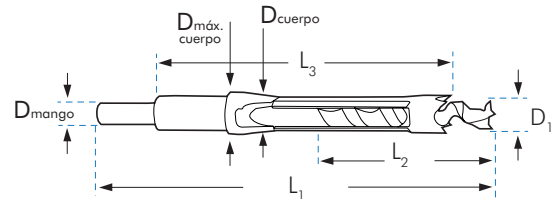
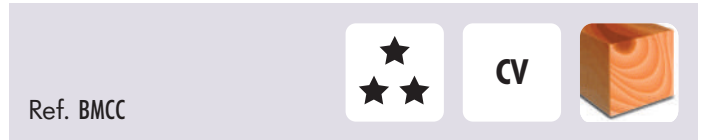
*Hasta fin de existencias

**BROCA CV PARA MADERA, TIPO "S"
CON MANGO HEXAGONAL 1/4"**



	BMH			
	D ₁ mm		L ₁ x L ₂ mm	€
BMH03X100	3,0	1/4"	100 x 50	22,19
BMH04X100	4,0	1/4"	100 x 50	21,55
BMH05X105	5,0	1/4"	105 x 55	20,73
BMH06X105	6,0	1/4"	105 x 55	18,82
BMH07X105	7,0	1/4"	105 x 55	19,05
BMH08X105	8,0	1/4"	105 x 55	19,77
BMH09X110	9,0	1/4"	110 x 60	20,21
BMH10X110	10,0	1/4"	110 x 60	20,30
BMH11X110	11,0	1/4"	110 x 60	20,32
BMH12X110	12,0	1/4"	110 x 60	22,45
BMH13X110	13,0	1/4"	110 x 60	24,99
BMH14X110	14,0	1/4"	110 x 60	27,14
BMH15X110	15,0	1/4"	110 x 60	28,87
BMH16X115	16,0	1/4"	115 x 65	30,76
BMH17X115	17,0	1/4"	115 x 65	31,64
BMH18X115	18,0	1/4"	115 x 65	32,68
BMH19X120	19,0	1/4"	120 x 70	34,82
BMH20X120	20,0	1/4"	120 x 70	36,32
BMH21X120	21,0	1/4"	120 x 70	37,41
BMH22X120	22,0	3/8"	120 x 70	39,95
BMH23X120	23,0	3/8"	120 x 70	42,53
BMH24X120	24,0	3/8"	120 x 70	44,24
BMH25X130	25,0	3/8"	130 x 80	47,44
BMH26X130	26,0	3/8"	130 x 80	50,25
BMH27X130	27,0	3/8"	130 x 80	52,38
BMH28X130	28,0	3/8"	130 x 80	56,43
BMH29X130	29,0	3/8"	130 x 80	59,86
BMH30X130	30,0	3/8"	130 x 80	62,62
BMH33X140	33,0	3/8"	140 x 90	73,97
BMH36X140	36,0	3/8"	140 x 90	82,97

**BROCA PARA
AGUJEROS CUADRADOS EN MADERA**



	BMCC						
	D ₁ mm	L ₁ x L ₂ mm	L ₃ mm	D _{mango} mm	D _{cuerpo} mm	D _{máx.cuerpo} mm	€
BMCC05	5,0	210 x 70	135	3,35	19,00	20,00	41,72
BMCC06	6,0	210 x 70	135	4,50	19,00	20,50	41,72
BMCC07	7,0	210 x 70	140	5,00	19,00	20,50	41,72
BMCC08	8,0	210 x 70	140	5,80	19,00	20,50	41,72
BMCC09	9,0	210 x 70	140	6,40	19,00	20,50	41,72
BMCC10	10,0	210 x 80	140	6,75	19,00	20,50	41,72
BMCC12	12,0	210 x 80	140	9,25	19,00	20,50	42,96
BMCC13	13,0	210 x 80	140	9,75	19,00	20,50	42,96
BMCC14	14,0	218 x 100	140	10,00	19,00	20,50	53,92
BMCC16	16,0	218 x 100	160	12,00	19,00	23,50	61,49
BMCC18	18,0	218 x 100	160	12,00	19,00	26,50	78,80
BMCC22	22,0	218 x 100	160	12,00	19,00	32,00	105,81



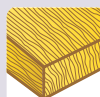
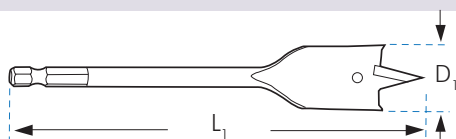
BROCA PLANA PARA MADERA MANGO HEXAGONAL 1/4"

Ref. BMP



CV

1/4"

Hexagonal
1/4"

	BMP		
	D ₁ mm	L ₁ mm	€
BMP06	6,0	150	2,95
BMP08	8,0	150	3,14
BMP10	10,0	150	3,33
BMP12	12,0	150	3,56
BMP13	13,0	150	4,09
BMP14	14,0	150	3,82
BMP15	15,0	150	4,48
BMP16	16,0	150	4,20
BMP17	17,0	150	4,76
BMP18	18,0	150	4,46
BMP19	19,0	150	5,06
BMP20	20,0	150	4,82
BMP22	22,0	150	5,54
BMP24	24,0	150	5,98
BMP25	25,0	150	6,74
BMP26	26,0	150	7,00
BMP28	28,0	150	7,39
BMP30	30,0	150	7,96
BMP32	32,0	150	8,48
BMP34	34,0	150	10,26
BMP35	35,0	150	10,42
BMP36	36,0	150	9,91
BMP38	38,0	150	10,40
BMP40	40,0	150	10,62



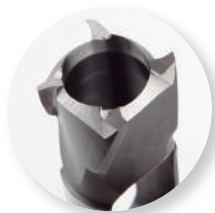
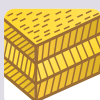
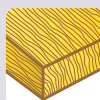
	BMP		
	D ₁ mm	L ₁ mm	€
BMP06X400	6,0	400	11,11
BMP08X400	8,0	400	11,11
BMP10X400	10,0	400	11,64
BMP12X400	12,0	400	12,86
BMP13X400	13,0	400	11,44
BMP14X400	14,0	400	11,06
BMP16X400	16,0	400	12,14
BMP17X400	17,0	400	12,91
BMP18X400	18,0	400	13,68
BMP19X400	19,0	400	13,69
BMP20X400	20,0	400	13,68
BMP22X400	22,0	400	15,84
BMP24X400	24,0	400	17,00
BMP25X400	25,0	400	19,37
BMP26X400	26,0	400	20,59
BMP28X400	28,0	400	21,80
BMP30X400	30,0	400	23,01
BMP32X400	32,0	400	24,71
BMP35X400	35,0	400	27,75
BMP36X400	36,0	400	31,11
BMP38X400	38,0	400	32,71
BMP40X400	40,0	400	33,17

FRESA PARA TAPONES

Ref. TM



CV



	TM			
	D ₁ mm	D ₂ mm	L mm	€
TM0800	8,0	11	140	42,55
TM1000	10,0	11	140	45,57
TM1200	12,0	13	140	53,79
TM1500	15,0	13	140	70,96
TM1600	16,0	13	140	72,21
TM2000	20,0	13	140	81,98
TM2200	22,0	13	140	89,97
TM2500	25,0	13	140	98,84
TM2600	26,0	13	140	100,62
TM3000	30,0	13	140	111,27
TM3500	35,0	16	160	123,70
TM4000	40,0	16	160	141,78

BROCA DE NUEVA GENERACIÓN 4 PUNTAS PARA MADERA TIPO CASTOR CON MANGO HEXAGONAL 1/4"

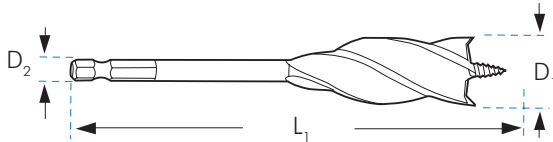
Ref. BM4P




HSS



Hasta Ø26 - Mango hexagonal 1/4"
Ø Superiores - Mango hexagonal 11 mm



BM4P					
	D1 mm		D2 mm	L1 mm	€
BM4P10	10,0	1/4"	6,35	165	20,11
BM4P11	11,0	1/4"	6,35	165	20,11
BM4P12	12,0	1/4"	6,35	165	22,35
BM4P13	13,0	1/4"	6,35	165	23,78
BM4P15	15,0	1/4"	6,35	165	23,78
BM4P16	16,0	1/4"	6,35	165	25,59
BM4P18	18,0	1/4"	6,35	165	26,62
BM4P19	19,0	1/4"	6,35	165	29,26
BM4P20	20,0	1/4"	6,35	165	32,91
BM4P21	21,0	1/4"	6,35	165	36,36
BM4P22	22,0	1/4"	6,35	165	36,36
BM4P24	24,0	1/4"	6,35	165	45,30
BM4P25	25,0	1/4"	6,35	165	45,91
BM4P26	26,0	1/4"	6,35	165	50,40
BM4P28	28,0	7/16"	11,11	165	52,61
BM4P30	30,0	7/16"	11,11	165	54,45
BM4P32	32,0	7/16"	11,11	165	55,66
BM4P35	35,0	7/16"	11,11	165	58,10
BM4P38	38,0	7/16"	11,11	165	63,19
BM4P40	40,0	7/16"	11,11	165	68,66

ALARGADORES PARA MANGOS DE 6,35 mm Hexagonal 1/4"

ALARGADORES PARA MANGOS DE 11 mm



	DESCRIPCIÓN	AM €
AMC60	Alargador m/hexagonal, Lt 150 mm	7,99
AMC60AR	Alargador m/hexagonal, acople rápido, Lt 150 mm	17,24
AMC300	Alargador m/hexagonal, Lt 300 mm	13,85
AMSDS60	Alargador m/SDS-PLUS, Lt 60 mm	13,97
AMSDS60AR	Alargador m/SDS-PLUS, acople rápido, Lt 60 mm	27,97
AMSDS300	Alargador m/SDS-PLUS, Lt 300 mm	21,76
AMSDS300AR	Alargador m/SDS-PLUS, acople rápido, Lt 300 mm	31,54

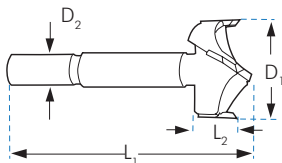
	DESCRIPCIÓN	AM €
AMC11	Alargador m/hexagonal Lt 300mm	38,59*

*Hasta fin de existencia

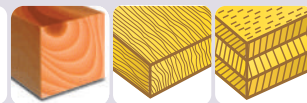
**BROCAS PARA ENCAJE DE
BISAGRAS DIENTES DE METAL DURO**

 Ref. BB
 Ref. BMF

MD

 Hasta Ø 65 - Mango cilíndrico
 Ø Superiores - Mango hexagonal

BROCA "FORSTNER" DE CV PARA MADERA

Ref. BMF1


CV

BB

	D1 mm	D2 mm	L1 x L2 mm	€
*BB20B	20,0	8	90 x 15	36,38
*BB25B	25,0	8	90 x 15	42,86
*BB26B	26,0	8	90 x 15	43,67
*BB30B	30,0	8	90 x 15	47,93
*BB32B	32,0	10	90 x 15	55,27
*BB35B	35,0	10	90 x 15	54,74
*BB40B	40,0	10	90 x 15	61,00
BB50	50,0	10	90 x 15	71,78
BB55	55,0	10	90 x 15	96,47
BB60	60,0	12	90 x 15	104,91
BB65	65,0	12	90 x 15	117,84
BB70	70,0	12	90 x 15	130,69
BB75	75,0	12	90 x 15	140,03
BB80	80,0	12	90 x 15	156,60
BB85	85,0	12	90 x 15	170,71
BB90	90,0	12	90 x 15	198,55

* Herramienta en blister

BMF

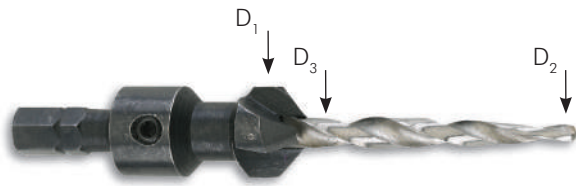
	D1 mm	D2 mm	L1 mm	€
BMF16	16,0	13	140	46,51
BMF18	18,0	13	140	48,98
BMF20	20,0	13	140	55,83
BMF22	22,0	13	140	59,52
BMF24	24,0	13	140	65,41
BMF25	25,0	13	140	68,83
BMF26	26,0	13	140	69,61
BMF28	28,0	13	140	69,61
BMF30	30,0	13	140	65,07
BMF32	32,0	13	140	71,80
BMF35	35,0	13	140	71,80
BMF40	40,0	13	140	85,72
BMF42	42,0	13	140	77,96
BMF45	45,0	13	140	83,40
BMF50	50,0	13	140	92,70
BMF55	55,0	9	210	130,60
BMF60	60,0	9	210	142,54
BMF65	65,0	9	210	156,26
BMF70	70,0	9	210	168,20
BMF75	75,0	9	210	196,15
BMF80	80,0	9	210	209,23
BMF85	85,0	9	210	222,31
BMF90	90,0	9	210	273,70

BMF1

	D1 mm	D2 mm	L1 mm	€
BMF106	6,0	8,0	90	10,99
BMF108	8,0	8,0	90	10,99
BMF110	10,0	8,0	90	11,46
BMF111	11,0	8,0	90	11,92
BMF112	12,0	8,0	90	12,39
BMF113	13,0	8,0	90	12,67
BMF114	14,0	8,0	90	13,00
BMF115	15,0	8,0	90	13,00
BMF116	16,0	8,0	90	13,61
BMF118	18,0	8,0	90	16,53
BMF119	19,0	8,0	90	17,68
BMF120	20,0	8,0	90	15,40
BMF121	21,0	8,0	90	18,08
BMF122	22,0	8,0	90	17,36
BMF124	24,0	8,0	90	17,75
BMF125	25,0	8,0	90	18,23
BMF126	26,0	8,0	90	19,57
BMF127	27,0	8,0	90	19,96
BMF128	28,0	8,0	90	17,18
BMF130	30,0	8,0	90	17,18
BMF132	32,0	10,0	90	20,91
BMF134	34,0	10,0	90	22,10
BMF135	35,0	10,0	90	23,73
BMF136	36,0	10,0	90	24,52
BMF138	38,0	10,0	90	26,14
BMF140	40,0	10,0	90	26,54
BMF141	41,0	10,0	90	28,16
BMF143	43,0	10,0	90	29,34
BMF144	44,0	10,0	90	30,95
BMF145	45,0	10,0	90	30,77
BMF146	46,0	10,0	90	32,56
BMF148	48,0	10,0	90	34,57
BMF149	49,0	10,0	90	35,76
BMF150	50,0	10,0	90	33,97
BMF151	51,0	10,0	90	36,98
BMF152	52,0	10,0	90	38,60
BMF154	54,0	10,0	90	40,20
BMF157	57,0	12,5	159	57,89
BMF160	60,0	12,5	159	61,50
BMF163	63,0	12,5	159	65,94
BMF166	66,0	12,5	159	72,33
BMF170	70,0	12,5	159	80,79
BMF173	73,0	12,5	159	88,83
BMF176	76,0	12,5	159	96,87
BMF179	79,0	12,5	159	112,55
BMF183	83,0	12,5	159	127,02
BMF186	86,0	12,5	159	143,50
BMF189	89,0	12,5	159	131,57

BROCA PARA ENSAMBLAJE DE TORNILLOS EN MADERA CON MANGO HEXAGONAL

Ref. BM3



				BM3
	D1 mm	D2 mm	D3 mm	€
BM306	6,0	1,5	3,0	18,27
BM308	8,0	2,0	3,5	18,27
BM310	10,0	2,5	4,0	18,27
BM312	12,0	2,5	4,0	18,27

BROCA PARA LA INSTALACIÓN DE CERRADURAS Y BISAGRAS EN MADERA, MANGO HEXAGONAL

Ref. BM4



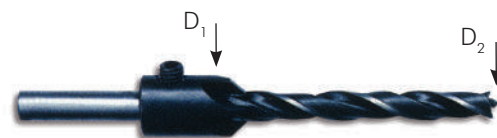
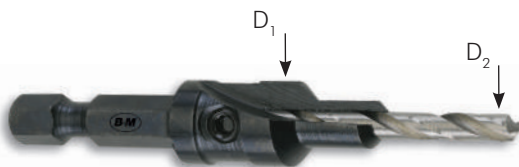
				BM4
	D1 mm	D2 mm	€	
BM406	6,0	2,0	14,07	
BM408	8,0	2,7	14,07	
BM410	10,0	3,5	14,07	
BM412	12,0	4,5	14,07	

BROCA CV PARA MADERA CON AVELLANADOR MANGO CILÍNDRICO Y MANGO HEXAGONAL

Ref. BM5



Ref. BM6



				BM5
	D1 mm	D2 mm	€	
BM506	6,0	2,3	25,88	
BM508	8,0	2,7	25,88	
BM510	10,0	3,1	25,88	
BM512	12,0	3,5	25,88	

				BM6
	D1 mm	D2 mm	€	
BM603	16,0	3,0	13,76	
BM604	16,0	4,0	14,66	
BM605	16,0	5,0	15,32	
BM606	16,0	6,0	16,95	
BM607	16,0	7,0	17,28	

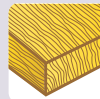
				BM6
	D1 mm	D2 mm	€	
BM608	16,0	8,0	18,82	
BM609	16,0	9,0	20,68	
BM610	16,0	10,0	21,88	
BM611	20,0	11,0	31,46	
BM612	20,0	12,0	34,77	

BROCA EXTENSIBLE PARA MADERA CV

Ref. BME



CV



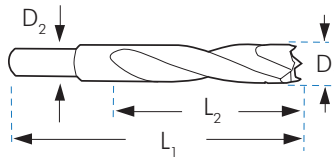
		BME
	CAPACIDAD	€
BME 15/45	15-45	46,39
BME 25/75	25-75	56,89

BROCA CON 3 PUNTAS DE METAL DURO PARA MADERA

Ref. BMMD



MD



				BMMD
	D1 mm	D2 mm	L1 x L2 mm	€
BMMD03	3,0	3,0	75 x 35	7,79
BMMD04	4,0	4,0	75 x 35	8,30
BMMD05	5,0	4,0	86 x 52	8,71
BMMD06	6,0	5,0	98 x 57	8,82
BMMD07	7,0	6,0	100 x 60	9,30
BMMD08	8,0	7,0	102 x 63	9,55
BMMD09	9,0	8,0	102 x 63	10,00
BMMD10	10,0	9,0	102 x 63	11,21
BMMD11	11,0	11,0	110 x 63	12,59
BMMD12	12,0	11,5	110 x 63	15,54
BMMD13	13,0	11,5	110 x 63	17,57
BMMD14	14,0	10,0	110 x 63	27,02
BMMD15	15,0	10,0	110 x 63	34,63
BMMD16	16,0	10,0	110 x 63	41,32
BMMD18	18,0	10,0	140 x 63	50,93
BMMD20	20,0	12,7	140 x 63	58,00
BMMD22	22,0	12,7	140 x 63	68,87
BMMD24	24,0	12,7	170 x 63	90,05
BMMD25	25,0	12,7	170 x 63	107,39
BMMD26	26,0	12,7	170 x 63	127,72
BMMD28	28,0	12,7	170 x 63	139,67
BMMD30	30,0	12,7	170 x 63	165,01

AVELLANADORES PARA MADERA


Ref. AV26

				AV25
	D1 mm	D2 mm		€
AV250312	3,0	12		8,91
AV250412	4,0	12		8,91
AV250512	5,0	12		8,91
AV250612	6,0	12		8,91
				AV26
AV260316	3,0	16		11,97
AV260416	4,0	16		11,97
AV260516	5,0	16		11,97
AV260616	6,0	16		11,97
AV260816	8,0	16		11,97

**TOPE DE PROFUNDIDAD PARA
BROCAS CON MANGO CILÍNDRICO**


Ref. TOPE

			TOPE
	D1 mm		€
TOPE03	3,0		4,20
TOPE04	4,0		4,69
TOPE05	5,0		5,12
TOPE06	6,0		5,74
TOPE08	8,0		6,11
TOPE10	10,0		6,46
TOPE12	12,0		12,06

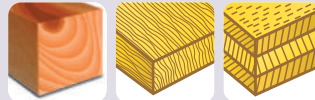
BROCAS PARA ENCOFRADOS DE MADERA DIN 7490 MANGO CILÍNDRICO CV

Ref. BE

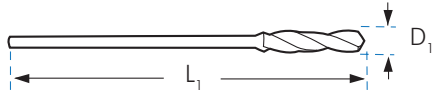


CV

DIN
7490



Mango roscado al cuerpo de la broca



Ref. BE06X400

Ref. BE06X600

Ref. BE06X800

Ref. BE06X1000

LONGITUD TOTAL 400 mm			
	D ₁ mm	L ₁ mm	BE €
BE06X400	6,0	400	15,89
BE08X400	8,0	400	16,38
BE10X400	10,0	400	19,52
BE12X400	12,0	400	25,29
BE14X400	14,0	400	27,98
BE16X400	16,0	400	32,56
BE18X400	18,0	400	39,80
BE20X400	20,0	400	53,71
BE22X400	22,0	400	71,74
BE24X400	24,0	400	81,69
BE26X400	26,0	400	92,45
BE28X400	28,0	400	100,77
BE30X400	30,0	400	106,31

LONGITUD TOTAL 600 mm			
	D ₁ mm	L ₁ mm	BE €
BE06X600	6,0	600	17,52
BE08X600	8,0	600	17,42
BE10X600	10,0	600	20,29
BE12X600	12,0	600	26,53
BE14X600	14,0	600	28,99
BE16X600	16,0	600	33,57
BE18X600	18,0	600	40,82
BE20X600	20,0	600	54,53
BE22X600	22,0	600	72,76
BE24X600	24,0	600	85,17
BE26X600	26,0	600	93,70
BE28X600	28,0	600	102,00
BE30X600	30,0	600	108,06

LONGITUD TOTAL 800 mm			
	D ₁ mm	L ₁ mm	BE €
BE06X800	6,0	800	20,89
BE08X800	8,0	800	23,63
BE10X800	10,0	800	26,27
BE12X800	12,0	800	32,08
BE14X800	14,0	800	36,76
BE16X800	16,0	800	42,96
BE18X800	18,0	800	51,14
BE20X800	20,0	800	64,73
BE22X800	22,0	800	84,43
BE24X800	24,0	800	96,73
BE26X800	26,0	800	105,17
BE28X800	28,0	800	113,38
BE30X800	30,0	800	118,95

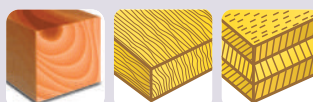
LONGITUD TOTAL 1000 mm			
	D ₁ mm	L ₁ mm	BE €
BE06X1000	6,0	1000	23,66
BE08X1000	8,0	1000	24,64
BE10X1000	10,0	1000	27,77
BE12X1000	12,0	1000	33,48
BE14X1000	14,0	1000	38,22
BE16X1000	16,0	1000	54,42
BE18X1000	18,0	1000	54,42
BE20X1000	20,0	1000	67,98
BE22X1000	22,0	1000	87,90
BE24X1000	24,0	1000	100,44
BE26X1000	26,0	1000	108,42
BE28X1000	28,0	1000	113,51
BE30X1000	30,0	1000	122,44

BROCAS PARA ENCOFRADOS DE MADERA MANGO SDS PLUS

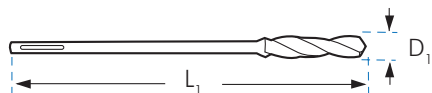
Ref. BESDS



CV

DIN
7490

Mango roscado al cuerpo de la broca



Ref. BESDS06X400

Ref. BESDS06X600

Ref. BESDS06X800

Ref. BESDS06X1000

LONGITUD TOTAL 400 mm

	BESDS		
	D ₁ mm	L ₁ mm	€
BESDS06X400	6,0	400	38,08
BESDS08X400	8,0	400	39,27
BESDS10X400	10,0	400	36,10
BESDS12X400	12,0	400	38,83
BESDS14X400	14,0	400	49,76
BESDS16X400	16,0	400	63,12
BESDS18X400	18,0	400	81,74
BESDS20X400	20,0	400	89,43
BESDS22X400	22,0	400	106,80
BESDS24X400	24,0	400	125,40
BESDS26X400	26,0	400	146,37
BESDS28X400	28,0	400	158,61
BESDS30X400	30,0	400	179,38

LONGITUD TOTAL 600 mm

	BESDS		
	D ₁ mm	L ₁ mm	€
BESDS06X600	6,0	600	39,23
BESDS08X600	8,0	600	42,15
BESDS10X600	10,0	600	37,41
BESDS12X600	12,0	600	41,73
BESDS14X600	14,0	600	55,98
BESDS16X600	16,0	600	69,29
BESDS18X600	18,0	600	88,92
BESDS20X600	20,0	600	97,81
BESDS22X600	22,0	600	112,38
BESDS24X600	24,0	600	144,31
BESDS26X600	26,0	600	160,93
BESDS28X600	28,0	600	180,71
BESDS30X600	30,0	600	202,89

LONGITUD TOTAL 800 mm

	BESDS		
	D ₁ mm	L ₁ mm	€
BESDS06X800	6,0	800	40,40
BESDS08X800	8,0	800	45,26
BESDS10X800	10,0	800	44,65
BESDS12X800	12,0	800	47,89
BESDS14X800	14,0	800	74,00
BESDS16X800	16,0	800	91,12
BESDS18X800	18,0	800	114,75
BESDS20X800	20,0	800	124,41
BESDS22X800	22,0	800	133,27
BESDS24X800	24,0	800	172,27
BESDS26X800	26,0	800	176,91
BESDS28X800	28,0	800	205,90
BESDS30X800	30,0	800	229,48

LONGITUD TOTAL 1000 mm

	BESDS		
	D ₁ mm	L ₁ mm	€
BESDS06X1000	6,0	1000	41,62
BESDS08X1000	8,0	1000	48,58
BESDS10X1000	10,0	1000	49,07
BESDS12X1000	12,0	1000	49,63
BESDS14X1000	14,0	1000	86,15
BESDS16X1000	16,0	1000	104,50
BESDS18X1000	18,0	1000	129,78
BESDS20X1000	20,0	1000	140,09
BESDS22X1000	22,0	1000	141,70
BESDS24X1000	24,0	1000	198,20
BESDS26X1000	26,0	1000	194,51
BESDS28X1000	28,0	1000	234,61
BESDS30X1000	30,0	1000	259,57