



BLUE-MASTER[®]
by *ce/esa*



PUNTE
PER LEGNO

PUNTA PER LEGNO A 2 TAGLIENTI CON PUNTA GUIDA A CENTRARE

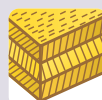
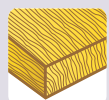
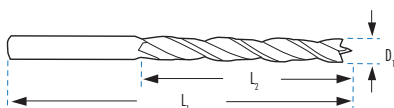
Punte Legno

Grigio

Ref. BM

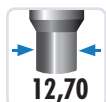


CV

Serie
Standard

D1 mm		L1x L2 mm	€	SERIE LUNGA 300 mm			SERIE EXTRA LUNGA 450 mm		
					L1x L2 mm	€		L1x L2 mm	€
3,0	BM03	59 x 35	1,16						
4,0	BM04	74 x 41	1,38						
5,0	BM05	82 x 55	1,49	BM05X300	300x160	5,47			
6,0	BM06	88 x 58	1,86	BM06X300	300x160	5,07			
7,0	BM07	110 x 70	2,06	BM07X300	300x160	6,25			
8,0	BM08	110 x 70	2,54	BM08X300	300x160	5,78	BM08X450	450x250	12,75
9,0	BM09	110 x 70	3,00	BM09X300	300x160	7,26	BM09X450	450x250	14,40
10,0	BM10	115 x 75	3,17	BM10X300	300x160	7,43	BM10X450	450x250	15,86
11,0	BM11	135 x 85	3,97	BM11X300	300x160	8,94	BM11X450	450x250	17,28
12,0	BM12	135 x 85	4,32	BM12X300	300x160	8,99	BM12X450	450x250	19,78
13,0	BM13*	135 x 90	4,57	BM13X300*	300x160	11,19	BM13X450*	450x250	22,20
14,0	BM14*	145 x 95	5,00	BM14X300*	300x160	12,35	BM14X450*	450x250	24,64
15,0	BM15*	160 x 95	5,90	BM15X300*	300x160	13,46			
16,0	BM16*	160 x 95	6,90	BM16X300*	300x160	16,02	BM16X450*	450x250	26,06
18,0	BM18*	160 x 100	11,08	BM18X300*	300x160	20,09	BM18X450*	450x250	31,79
20,0	BM20*	175 x 100	13,70	BM20X300*	300x160	22,37	BM20X450*	450x250	35,14
22,0	BM22*	209 x 140	18,55						

* Tutte le punte superiori a 13 mm hanno il codolo ridotto.



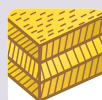
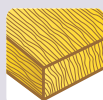
REFERENZA	BM9334	BM9335	BM9333
N° PUNTE	5	5	8
QUALITÀ	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD
CONTENUTO	Ø 4 - 5 - 6 - 8 - 10 mm	Ø 3 - 4 - 5 - 6 - 8 mm	Ø 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 mm
P.V.P. €	13,87	12,69	20,90

PUNTA PER LEGNO A 2 TAGLIANTI CON PUNTA GUIDA A CENTRARE PROFESSIONALE

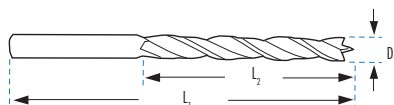
Ref. BMPR



HSS

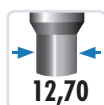


Serie Profesional



D1 mm	Ref.	L1 x L2 mm	€	SERIE LUNGA		SERIE EXTRA LUNGA			
				245 mm	€	400 mm	€		
3,0	BMPR03	59 x 35	2,11						
4,0	BMPR04	74 x 41	2,29						
5,0	BMPR05	82 x 55	2,63						
6,0	BMPR06	88 x 58	3,48	BMPR06X245	245x160	11,92	BMPR06X400	400x160	28,12
7,0	BMPR07	110 x 70	4,02						
8,0	BMPR08	110 x 70	4,76	BMPR08X245	245x160	14,89	BMPR08X400	400x160	28,12
9,0	BMPR09	110 x 70	5,76						
10,0	BMPR10	115 x 75	6,25	BMPR10X245	245x160	17,85	BMPR10X400	400x160	33,61
11,0	BMPR11	135 x 85	7,38						
12,0	BMPR12	135 x 85	8,15	BMPR12X245	245x200	23,77	BMPR12X400	400x250	39,42
13,0	BMPR13*	135 x 90	8,70						
14,0	BMPR14*	145 x 95	9,53	BMPR14X245*	245x200	32,57	BMPR14X400*	400x250	53,28
15,0	BMPR15*	160 x 95	11,76						
16,0	BMPR16*	165 x 95	13,98	BMPR16X245*	245x200	43,44	BMPR16X400*	400x250	67,50
18,0	BMPR18*	160 x 100	19,22	BMPR18X245*	245x200	46,53	BMPR18X400*	400x250	88,82
20,0	BMPR20*	175 x 100	25,49						

* Tutte le punte superiori a 13 mm hanno il codolo ridotto.



REFERENZA	BMPR9334	BMPR9335	BMPR9336	BMPR9333
N° PUNTE	5	5	7	8
QUALITÀ	SERIE PROFESSIONALE	SERIE PROFESSIONALE	SERIE PROFESSIONALE	SERIE PROFESSIONALE
CONTENUTO	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. €	22,77	21,15	32,16	36,30

*Fino ad esaurimento scorte.

PUNTA PER LEGNO CV, TIPO "S"

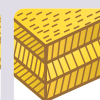
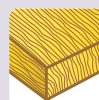
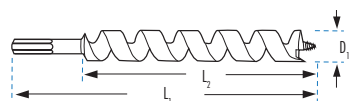
Punte Legno

Grigio

Ref. BM"S"



CV

Per Ø 6 - Codolo cilindrico
Ø Superiori - Codolo esagonaleTipo
S

230 mm				SERIE LUNGA 460 mm			SERIE EXTRA LUNGA 650 mm		
D1 mm		L1x L2 mm	€		L1x L2 mm	€		L1x L2 mm	€
6,0	BM06X230	230x160	16,30	BM06X460	460x370	21,27	BM06X650	650x550	27,77
8,0	BM08X230	230x160	16,93	BM08X460	460x370	21,78	BM08X650	650x550	27,97
10,0	BM10X230	230x160	16,93	BM10X460	460x370	23,69	BM10X650	650x550	33,12
12,0	BM12X230	230x160	19,76	BM12X460	460x370	25,68	BM12X650	650x550	33,38
14,0	BM14X230	230x160	20,60	BM14X460	460x370	31,42	BM14X650	650x550	47,90
15,0	BM15X230	230x160	26,86						
16,0	BM16X230	230x160	23,09	BM16X460	460x370	36,23	BM16X650	650x550	56,79
17,0	BM17X230	230x160	30,53						
18,0	BM18X230	230x160	25,98	BM18X460	460x370	46,69	BM18X650	650x550	83,90
20,0	BM20X230	230x160	28,30	BM20X460	460x370	52,31	BM20X650	650x550	96,73
22,0	BM22X230	230x160	30,91	BM22X460	460x370	57,56	BM22X650	650x550	107,15
24,0	BM24X230	230x160	35,02	BM24X460	460x370	63,07	BM24X650	650x550	113,61
26,0	BM26X230	230x160	39,65	BM26X460	460x370	68,55	BM26X650	650x550	118,55
28,0	BM28X230	230x160	45,40	BM28X460	460x370	74,28	BM28X650	650x550	121,50
30,0	BM30X230	230x160	52,31	BM30X460	460x370	81,47	BM30X650	650x550	126,86
32,0	BM32X230	230x160	61,79	BM32X460	460x370	90,51	BM32X650	650x550	133,33
34,0	BM34X230	230x160	85,44	BM34X460	460x370	109,10	BM34X650	650x550	137,70
36,0	BM36X230	230x160	100,83	BM36X460	460x370	122,94	BM36X650	650x550	149,91
38,0	BM38X230	230x160	115,70	BM38X460	460x370	138,52	BM38X650	650x550	163,97

SCATOLA IN LEGNO PUNTE CV TIPO "S"



Ref. BM9440

230 mm

REFERENZA	BM9440	BM9441	BM9442	BM9443
N° PUNTE	5	5	4	5
QUALITÀ	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD
CONTENUTO	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. €	107,58	132,13	92,90	178,50

460 mm

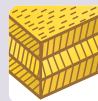
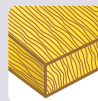
REFERENZA	BM9540	BM9541	BM9542	BM9543
N° PUNTE	5	5	4	5
QUALITÀ	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD	SERIE STANDARD
CONTENUTO	Ø 6 - 8 - 10 - 12 - 14 mm	Ø 12 - 14 - 16 - 18 - 20 mm	Ø 8 - 10 - 12 - 14 mm	Ø 8 - 12 - 20 - 25 - 30 mm
P.V.P. €	186,09	240,14	165,51	336,80

PUNTA PER LEGNO CV, TIPO "S"

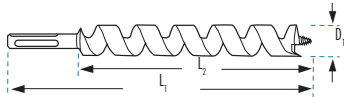
Ref. BMSDS



CV



Tipo
S



230 mm				SERIE LUNGA 460 mm			SERIE EXTRA LUNGA 650 mm		
D1 mm		L1x L2 mm	€		L1x L2 mm	€		L1x L2 mm	€
6,0	BMSDS06X230	230x160	24,43	BMSDS06X460	460x370	31,91	BMSDS06X650	650x550	41,67
8,0	BMSDS08X230	230x160	25,41	BMSDS08X460	460x370	32,64	BMSDS08X650	650x550	41,98
10,0	BMSDS10X230	230x160	25,41	BMSDS10X460	460x370	35,51	BMSDS10X650	650x550	49,65
12,0	BMSDS12X230	230x160	29,64	BMSDS12X460	460x370	38,51	BMSDS12X650	650x550	50,06
14,0	BMSDS14X230	230x160	30,91	BMSDS14X460	460x370	47,13	BMSDS14X650	650x550	71,85
16,0	BMSDS16X230	230x160	34,63	BMSDS16X460	460x370	54,32	BMSDS16X650	650x550	85,18
18,0	BMSDS18X230	230x160	38,97	BMSDS18X460	460x370	70,04	BMSDS18X650	650x550	125,83
20,0	BMSDS20X230	230x160	42,46	BMSDS20X460	460x370	78,47	BMSDS20X650	650x550	145,08
22,0	BMSDS22X230	230x160	46,38	BMSDS22X460	460x370	86,34	BMSDS22X650	650x550	160,70
24,0	BMSDS24X230	230x160	52,52	BMSDS24X460	460x370	94,63	BMSDS24X650	650x550	170,42
25,0	BMSDS25X230	230x160	59,45	BMSDS25X460	460x370	102,83			
26,0	BMSDS26X230	230x160	59,45	BMSDS26X460	460x370	102,83	BMSDS26X650	650x550	177,82
28,0	BMSDS28X230	230x160	68,09	BMSDS28X460	460x370	111,42	BMSDS28X650	650x550	182,26
30,0	BMSDS30X230	230x160	78,47	BMSDS30X460	460x370	122,20	BMSDS30X650	650x550	190,29
32,0	BMSDS32X230	230x160	115,22	BMSDS32X460	460x370	135,78	BMSDS32X650	650x550	199,98
34,0	BMSDS34X230	230x160	129,65	BMSDS34X460	460x370	163,64	BMSDS34X650	650x550	206,54
36,0	BMSDS36X230	230x160	151,23	BMSDS36X460	460x370	184,41	BMSDS36X650	650x550	224,85
38,0	BMSDS38X230	230x160	175,50	BMSDS38X460	460x370	207,75	BMSDS38X650	650x550	245,93

PUNTA PER LEGNO IN METALLO DURO, TIPO "S"

Ref. BMMD

Tipo
S



MD



Geometria con inserto in metallo duro.
Ideale per legni molto duri.



SERIE STANDARD 230 mm				SERIE LUNGA 460 mm			
D1 mm		L1x L2 mm	€	D1 mm		L1x L2 mm	€
12,0	BMMD12X230	230x160	47,96	18,0	BMMD18X460	460x370	131,66
14,0	BMMD14X230	230x160	56,37	20,0	BMMD20X460	460x370	140,13
15,0	BMMD15X230	230x160	56,62	22,0	BMMD22X460	460x370	151,48
16,0	BMMD16X230	230x160	56,62	24,0	BMMD24X460	460x370	165,33
17,0	BMMD17X230	230x160	60,17	26,0	BMMD26X460	460x370	187,18
20,0	BMMD20X230	230x160	74,59	28,0	BMMD28X460	460x370	199,56
22,0	BMMD22X230	230x160	80,67	30,0	BMMD30X460	460x370	204,53
24,0	BMMD24X230	230x160	91,00	32,0	BMMD32X460	460x370	258,00
26,0	BMMD26X230	230x160	117,55				
28,0	BMMD28X230	230x160	128,70				
30,0	BMMD30X230	230x160	136,23				
32,0	BMMD32X230	230x160	198,47				

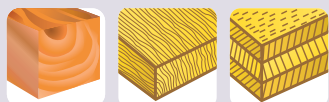
PUNTA PER LEGNO CON DOPPIO CANALE

PUNTA PER LEGNO, TIPO "S"

Ref. BM2P



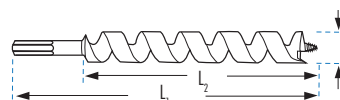
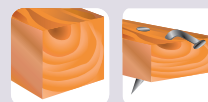
CV

Doppio
Canale

Ref. BMC



CV

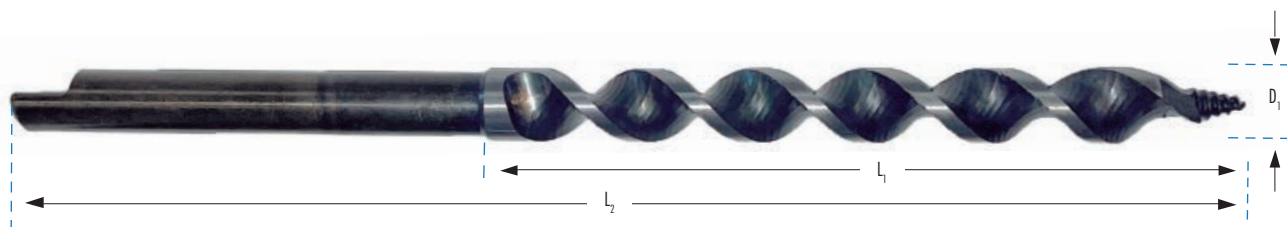
Tipo
S

BM2P			
	D1 mm	L1x L2 mm	€
BM2P06X230	6,0	230 x 160	25,05
BM2P08X230	8,0	230 x 160	25,05
BM2P10X230	10,0	230 x 160	25,05
BM2P12X230	12,0	230 x 160	29,23
BM2P14X230	14,0	230 x 160	30,50
BM2P15X230	15,0	230 x 160	37,58
BM2P16X230	16,0	230 x 160	34,16
BM2P17X230	17,0	230 x 160	42,72
BM2P18X230	18,0	230 x 160	38,81
BM2P20X230	20,0	230 x 160	42,27
BM2P22X230	22,0	230 x 160	46,20
BM2P24X230	24,0	230 x 160	52,32
BM2P26X230	26,0	230 x 160	59,21
BM2P28X230	28,0	230 x 160	67,83
BM2P30X230	30,0	230 x 160	78,15
BM2P32X230	32,0	230 x 160	114,75
BM2P34X230	34,0	230 x 160	123,15
BM2P36X230	36,0	230 x 160	143,65
BM2P38X230	38,0	230 x 160	166,71

BMC			
	D1 mm	L1x L2 mm	€
BMC06X230	6,0	230 x 160	27,02 *
BMC08X230	8,0	230 x 160	27,02 *
BMC10X230	10,0	230 x 160	27,02 *
BMC14X230	14,0	230 x 160	32,88 *
BMC15X230	15,0	230 x 160	40,52 *
BMC16X230	16,0	230 x 160	36,82 *
BMC17X230	17,0	230 x 160	46,05 *
BMC18X230	18,0	230 x 160	41,86 *
BMC20X230	20,0	230 x 160	45,57 *
BMC22X230	22,0	230 x 160	49,79 *
BMC24X230	24,0	230 x 160	56,40 *
BMC26X230	26,0	230 x 160	63,86 *
BMC28X230	28,0	230 x 160	73,13 *
BMC30X230	30,0	230 x 160	84,26 *
BMC32X230	32,0	230 x 160	123,72 *
BMC34X230	34,0	230 x 160	132,75 *
BMC36X230	36,0	230 x 160	154,88 *
BMC38X230	38,0	230 x 160	179,76 *

*Fino ad esaurimento scorte

PUNTA DA TRAPANO PER LA FORATURA DI TRAVERSE FERROVIARIE



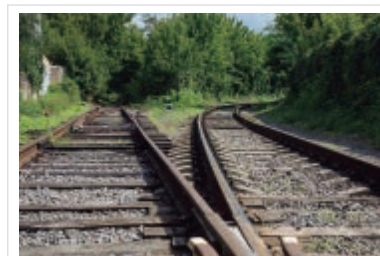
NEW

Vengono prodotte punte speciali per macchine:

- CEMBRE
- ROBELLO
- GRAFFENSTADEN

D1 mm	L1x L2 mm
14,0	180 x 300
16,0	180 x 300
18,0	180 x 300

• Su richiesta




**PUNTA PER LEGNO CV, TIPO "S"
CON ATTACCO ESAGONALE 1/4"**



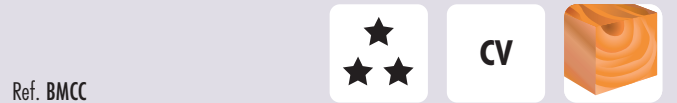
Ref. BMH



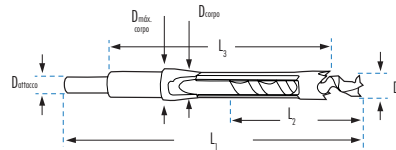
BMH				
	D1 mm		L1 x L2 mm	€
BMH03X100	3,0	1/4"	100 x 50	19,79 *
BMH04X100	4,0	1/4"	100 x 50	19,23 *
BMH05X105	5,0	1/4"	105 x 55	18,48 *
BMH06X105	6,0	1/4"	105 x 55	16,79 *
BMH07X105	7,0	1/4"	105 x 55	16,98 *
BMH08X105	8,0	1/4"	105 x 55	17,64 *
BMH09X110	9,0	1/4"	110 x 60	18,02 *
BMH10X110	10,0	1/4"	110 x 60	18,11 *
BMH12X110	12,0	1/4"	110 x 60	20,02 *
BMH13X110	13,0	1/4"	110 x 60	22,29 *
BMH14X110	14,0	1/4"	110 x 60	24,20 *
BMH15X110	15,0	1/4"	110 x 60	25,74 *
BMH16X115	16,0	1/4"	115 x 65	27,45 *
BMH17X115	17,0	1/4"	115 x 65	28,22 *
BMH19X120	19,0	1/4"	120 x 70	31,07 *
BMH22X120	22,0	3/8"	120 x 70	35,64 *
BMH23X120	23,0	3/8"	120 x 70	37,94 *
BMH24X120	24,0	3/8"	120 x 70	39,46 *
BMH26X130	26,0	3/8"	130 x 80	44,82 *
BMH27X130	27,0	3/8"	130 x 80	46,73 *
BMH28X130	28,0	3/8"	130 x 80	50,34 *
BMH29X130	29,0	3/8"	130 x 80	53,40 *
BMH30X130	30,0	3/8"	130 x 80	55,87 *
BMH33X140	33,0	3/8"	140 x 90	65,98 *
BMH36X140	36,0	3/8"	140 x 90	74,01 *

*Fino ad esaurimento scorte

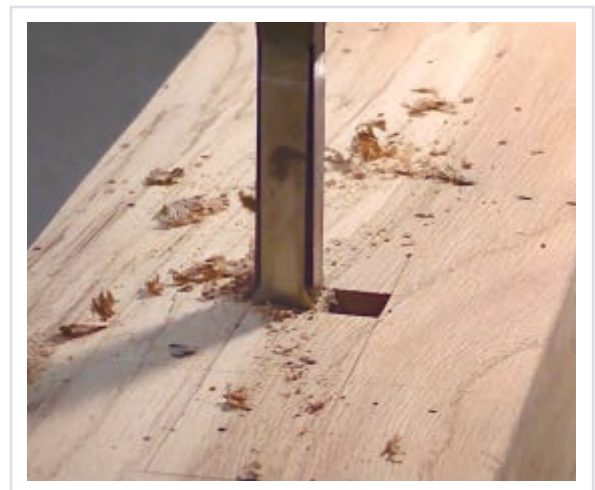
**PUNTA PER
FORI QUADRATI NEL LEGNO**



Ref. BMCC



BMCC							
	D1 mm	L1 x L2 mm	L3 mm	D attacco mm	D corpo mm	D máx.corpo mm	€
BMCC05	5,0	210 x 50	110	3,35	19,00	20,00	44,74
BMCC06	6,0	210 x 50	110	4,50	19,00	20,50	44,74
BMCC07	7,0	210 x 50	110	5,00	19,00	20,50	44,74
BMCC08	8,0	210 x 50	110	5,80	19,00	20,50	44,74
BMCC09	9,0	210 x 60	140	6,40	19,00	20,50	44,74
BMCC10	10,0	210 x 80	140	6,75	19,00	20,50	44,74
BMCC12	12,0	210 x 80	140	9,25	19,00	20,50	46,07
BMCC13	13,0	210 x 80	140	9,75	19,00	20,50	46,07
BMCC14	14,0	210 x 80	140	10,00	19,00	20,50	57,82
BMCC16	16,0	218 x 100	160	12,00	19,00	23,50	65,95
BMCC18	18,0	218 x 100	160	12,00	19,00	26,50	84,51
BMCC22	22,0	218 x 100	160	12,00	19,00	32,00	113,47



MECCIA PIATTA PER LEGNO, CODOLO ESAGONALE 1/4"

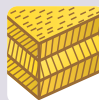
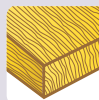
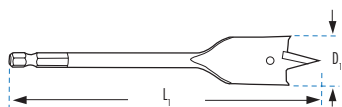
Punte Legno

Grigio

Ref. BMP/BMPL



CV

Esagonale
1/4"

BMP			
	D1 mm	L1 mm	€
BMP06	6,0	150	3,11
BMP08	8,0	150	3,32
BMP10	10,0	150	3,57
BMP12	12,0	150	3,81
BMP13	13,0	150	4,39
BMP14	14,0	150	4,11
BMP15	15,0	150	4,71
BMP16	16,0	150	4,50
BMP17	17,0	150	5,10
BMP18	18,0	150	4,79
BMP19	19,0	150	5,23
BMP20	20,0	150	5,17
BMP22	22,0	150	5,83
BMP24	24,0	150	6,15
BMP25	25,0	150	7,16
BMP26	26,0	150	6,30
BMP28	28,0	150	6,58
BMP30	30,0	150	6,74
BMP32	32,0	150	7,19
BMP34	34,0	150	7,86
BMP35	35,0	150	8,17
BMP36	36,0	150	8,61
BMP38	38,0	150	9,93
BMP40	40,0	150	11,39



BMPX400			
	D1 mm	L1 mm	€
BMP06X400	6,0	400	12,48
BMP08X400	8,0	400	12,48
BMP10X400	10,0	400	13,07
BMP12X400	12,0	400	14,45
BMP13X400	13,0	400	12,85
BMP14X400	14,0	400	12,42
BMP16X400	16,0	400	13,64
BMP17X400	17,0	400	14,50
BMP18X400	18,0	400	15,37
BMP19X400	19,0	400	15,38
BMP20X400	20,0	400	15,37
BMP22X400	22,0	400	17,80
BMP24X400	24,0	400	19,10
BMP25X400	25,0	400	21,77
BMP26X400	26,0	400	23,13
BMP28X400	28,0	400	24,50
BMP30X400	30,0	400	25,85
BMP32X400	32,0	400	27,76
BMP35X400	35,0	400	31,17
BMP36X400	36,0	400	34,95
BMP38X400	38,0	400	36,75
BMP40X400	40,0	400	37,26

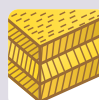
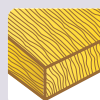


FRESA PER TASELLI

Ref. TM



CV



TM				
	D1 mm	D2 mm	L mm	€
TM0800	8,0	11	140	47,81
TM1000	10,0	11	140	51,20
TM1200	12,0	13	140	60,44
TM1500	15,0	13	140	79,73
TM1600	16,0	13	140	81,12
TM2000	20,0	13	140	92,11
TM2200	22,0	13	140	101,08
TM2500	25,0	13	140	111,05
TM2600	26,0	13	140	113,04
TM3000	30,0	13	140	125,01
TM3500	35,0	16	160	138,98
TM4000	40,0	16	160	159,29

PUNTA ELICOIDALE PER LEGNO A 4 TAGLIENTI CON ATTACCO ESAGONALE 1/4"

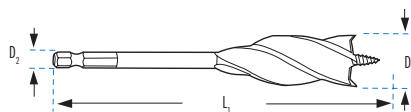
Ref. BM4P



HSS



Fino a Ø26 - Codolo esagonale 1/4"
Ø Superiori - Codolo esagonale 11 mm




Punte Legno

Grigio



TAGLIO PULITO
FACILE PENETRAZIONE
GRANDE PRECISIONE DEI FORI

	D1 mm		D2 mm	L1 mm	BM4P €
BM4P10	10,0	1/4"	6,35	165	16,84
BM4P11	11,0	1/4"	6,35	165	17,45
BM4P12	12,0	1/4"	6,35	165	16,67
BM4P13	13,0	1/4"	6,35	165	20,63
BM4P15	15,0	1/4"	6,35	165	20,63
BM4P16	16,0	1/4"	6,35	165	21,70
BM4P18	18,0	1/4"	6,35	165	23,10
BM4P19	19,0	1/4"	6,35	165	25,38
BM4P20	20,0	1/4"	6,35	165	27,23
BM4P21	21,0	1/4"	6,35	165	31,55
BM4P22	22,0	1/4"	6,35	165	29,73
BM4P24	24,0	1/4"	6,35	165	39,31
BM4P25	25,0	1/4"	6,35	165	33,75
BM4P26	26,0	1/4"	6,35	165	43,72
BM4P28	28,0	7/16"	11,11	165	45,64
BM4P30	30,0	7/16"	11,11	165	47,24
BM4P32	32,0	7/16"	11,11	165	43,21
BM4P35	35,0	7/16"	11,11	165	50,41
BM4P38	38,0	7/16"	11,11	165	54,83
BM4P40	40,0	7/16"	11,11	165	59,58



PROLUNGHE PER CODOLI DI 6,35 MM ESAGONALE 1/4"



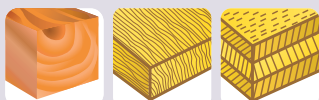
	DESCRIZIONE	AM €
AMC60	Prolunga m/esagonale, Lt 150 mm	8,99
AMC60AR	Prolunga m/esagonale, attacco rapido, Lt 150 mm	19,37
AMC300	Prolunga m/esagonale, Lt 300 mm	15,55
AMSDS60	Prolunga m/SDS-PLUS, Lt 60 mm	15,70
AMSDS60AR	Prolunga m/SDS-PLUS, attacco rapido, Lt 60 mm	31,42
AMSDS300	Prolunga m/SDS-PLUS, Lt 300 mm	24,45
AMSDS300AR	Prolunga m/SDS-PLUS, attacco rapido, Lt 300 mm	35,44

FRESE PER CERNIERE DENTI IN METALLO DURO

Ref. BB



MD

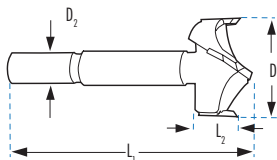


Ref. BMF



Fino a Ø 65 - Codolo cilindrico

Ø Superiori - Codolo esagonale



BB

	D1 mm	D2 mm	L1 x L2 mm	€
*BB12B	12,0	8	90 x 15	33,36
*BB15B	15,0	8	90 x 15	34,78
*BB16B	16,0	8	90 x 15	35,25
*BB18B	18,0	8	90 x 15	37,36
*BB20B	20,0	8	90 x 15	37,33
*BB25B	25,0	8	90 x 15	45,22
*BB26B	26,0	8	90 x 15	44,80
*BB30B	30,0	8	90 x 15	49,16
*BB32B	32,0	10	90 x 15	58,32
*BB35B	35,0	10	90 x 15	56,14
*BB40B	40,0	10	90 x 15	64,37
BB50	50,0	10	90 x 15	69,68
BB55	55,0	10	90 x 15	93,64
BB60	60,0	12	90 x 15	101,83
BB65	65,0	12	90 x 15	114,40
BB70	70,0	12	90 x 15	126,86
BB75	75,0	12	90 x 15	135,93
BB80	80,0	12	90 x 15	152,01
BB85	85,0	12	90 x 15	165,70
BB90	90,0	12	90 x 15	192,74

* Utensile in blister

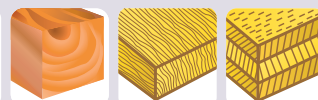
BMF

	D1 mm	D2 mm	L1 mm	€
BMF16	16,0	13	140	44,81
BMF18	18,0	13	140	47,20
BMF20	20,0	13	140	53,78
BMF22	22,0	13	140	57,35
BMF24	24,0	13	140	63,03
BMF25	25,0	13	140	66,32
BMF26	26,0	13	140	67,07
BMF28	28,0	13	140	67,07
BMF30	30,0	13	140	62,70
BMF35	35,0	13	140	69,18
BMF40	40,0	13	140	82,59
BMF42	42,0	13	140	74,64
BMF45	45,0	13	140	79,84
BMF50	50,0	13	140	88,75
BMF55	55,0	9	210	125,04
BMF60	60,0	9	210	136,47
BMF65	65,0	9	210	149,61
BMF70	70,0	9	210	161,04
BMF75	75,0	9	210	187,81
BMF80	80,0	9	210	200,32
BMF85	85,0	9	210	212,84
BMF90	90,0	9	210	254,12

FRESE TIPO "FORSTNER" PER LEGNO



CV



Ref. BMF1

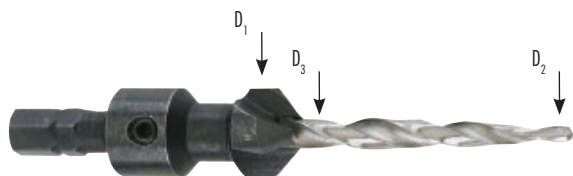


BMF1

	D1 mm	D2 mm	L1 mm	€
BMF106	6,0	8,0	90	12,36
BMF108	8,0	8,0	90	12,36
BMF110	10,0	8,0	90	12,87
BMF111	11,0	8,0	90	13,41
BMF112	12,0	8,0	90	13,92
BMF113	13,0	8,0	90	14,24
BMF114	14,0	8,0	90	14,61
BMF115	15,0	8,0	90	14,61
BMF116	16,0	8,0	90	15,30
BMF118	18,0	8,0	90	18,57
BMF119	19,0	8,0	90	19,86
BMF120	20,0	8,0	90	17,30
BMF121	21,0	8,0	90	20,33
BMF122	22,0	8,0	90	19,51
BMF124	24,0	8,0	90	19,94
BMF125	25,0	8,0	90	20,49
BMF126	26,0	8,0	90	21,99
BMF127	27,0	8,0	90	22,43
BMF128	28,0	8,0	90	19,30
BMF130	30,0	8,0	90	19,30
BMF132	32,0	10,0	90	23,49
BMF134	34,0	10,0	90	24,83
BMF135	35,0	10,0	90	26,66
BMF136	36,0	10,0	90	27,55
BMF138	38,0	10,0	90	29,37
BMF140	40,0	10,0	90	29,82
BMF141	41,0	10,0	90	31,64
BMF143	43,0	10,0	90	32,96
BMF144	44,0	10,0	90	34,79
BMF145	45,0	10,0	90	34,57
BMF146	46,0	10,0	90	36,58
BMF148	48,0	10,0	90	38,83
BMF149	49,0	10,0	90	40,17
BMF150	50,0	10,0	90	38,17
BMF151	51,0	10,0	90	41,55
BMF152	52,0	10,0	90	43,37
BMF154	54,0	10,0	90	45,16
BMF157	57,0	12,5	159	65,04
BMF160	60,0	12,5	159	69,10
BMF163	63,0	12,5	159	74,10
BMF166	66,0	12,5	159	81,26
BMF170	70,0	12,5	159	90,78
BMF173	73,0	12,5	159	99,80
BMF176	76,0	12,5	159	108,83
BMF179	79,0	12,5	159	126,45
BMF183	83,0	12,5	159	142,71
BMF186	86,0	12,5	159	161,24
BMF189	89,0	12,5	159	147,82

PUNTA PER ASSEMBLAGGIO DI VITI NEL LEGNO A CODOLO ESAGONALE

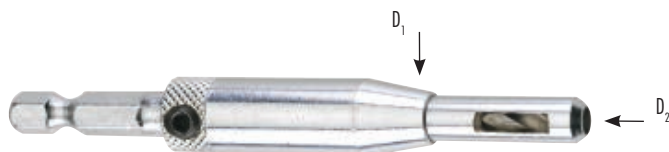
Ref. BM3



				BM3
	D1 mm	D2 mm	D3 mm	€
BM306	6,0	1,5	3,0	20,53
BM308	8,0	2,0	3,5	20,53
BM310	10,0	2,5	4,0	20,53
BM312	12,0	2,5	4,0	20,53

PUNTA PER INSTALLAZIONE DI SERRATURE E CERNIERE NEL LEGNO, CODOLO ESAGONALE

Ref. BM4



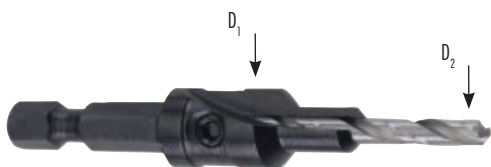
				BM4
	D1 mm	D2 mm		€
BM406	6,0	2,0		15,80
BM408	8,0	2,7		15,80
BM410	10,0	3,5		15,80
BM412	12,0	4,5		15,80

PUNTA CV PER LEGNO A SVASARE CODOLO CILINDRICO E CODOLO ESAGONALE

Ref. BM5



Ref. BM6



				BM5
	D1 mm	D2 mm		€
BM506	6,0	2,3		29,07
BM508	8,0	2,7		29,07
BM510	10,0	3,1		29,07
BM512	12,0	3,5		29,07

				BM6
	D1 mm	D2 mm		€
BM603	16,0	3,0		7,00
BM604	16,0	4,0		7,31
BM605	16,0	5,0		8,23
BM606	16,0	6,0		8,44
BM607	16,0	7,0		8,97

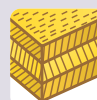
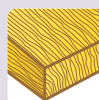
				BM6
	D1 mm	D2 mm		€
BM608	16,0	8,0		9,01
BM609	16,0	9,0		9,49
BM610	16,0	10,0		9,63
BM611	20,0	11,0		18,45
BM612	20,0	12,0		20,38

PUNTA PER LEGNO REGOLABILE CV

Ref. BME



CV



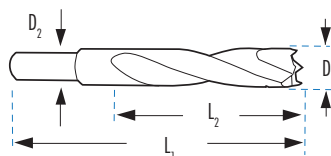
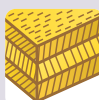
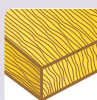
BME		
	CAPACITÀ	€
BME 15/45	15-45	49,71
BME 25/75	25-75	63,91

PUNTA PER LEGNO IN METALLO DURO A 2 TAGLIENTI CON PUNTA GUIDA A CENTRARE

Ref. BMMD



MD



BMMD				
	D1 mm	D2 mm	L1 x L2 mm	€
BMMD03	3,0	3,0	75 x 35	8,44
BMMD04	4,0	4,0	75 x 35	9,00
BMMD05	5,0	4,0	86 x 52	9,44
BMMD06	6,0	5,0	98 x 57	9,56
BMMD07	7,0	6,0	100 x 60	10,08
BMMD08	8,0	7,0	102 x 63	10,34
BMMD09	9,0	8,0	102 x 63	12,16
BMMD10	10,0	9,0	102 x 63	13,62
BMMD11	11,0	10,0	110 x 63	15,30
BMMD12	12,0	11,5	110 x 63	18,88
BMMD13	13,0	11,5	110 x 63	21,35
BMMD14	14,0	12,7	110 x 63	32,82
BMMD15	15,0	12,7	110 x 63	42,08
BMMD16	16,0	12,7	110 x 63	50,20
BMMD18	18,0	12,7	140 x 63	61,89
BMMD20	20,0	12,7	140 x 63	70,49
BMMD22	22,0	12,7	140 x 63	74,61
BMMD24	24,0	12,7	170 x 63	97,56
BMMD25	25,0	12,7	170 x 63	116,34
BMMD26	26,0	12,7	170 x 63	138,37
BMMD28	28,0	12,7	170 x 63	151,32
BMMD30	30,0	12,7	170 x 63	178,78

SVASATORI PER LEGNO



Ref. AV26

AV25			
	D1 mm	D2 mm	€
AV250312	3,0	12	10,01
AV250412	4,0	12	10,01
AV250512	5,0	12	10,01
AV250612	6,0	12	10,01
AV26			
	D1 mm	D2 mm	€
AV260316	3,0	16	13,45
AV260416	4,0	16	13,45
AV260516	5,0	16	13,45
AV260616	6,0	16	13,45
AV260816	8,0	16	13,45

COLLARE DI ARRESTO PROFONDITÀ
PER PUNTE A CODOLO CILINDRICO

Ref. TOPE

TOPE		
	D1 mm	€
TOPE03	3,0	4,71
TOPE04	4,0	5,28
TOPE05	5,0	5,76
TOPE06	6,0	6,45
TOPE08	8,0	6,87
TOPE10	10,0	7,27
TOPE12	12,0	13,55

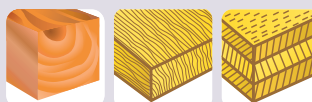
PUNTE PER CASSEFORME IN LEGNO DIN 7490 CODOLO CILINDRICO CV

Ref. BE

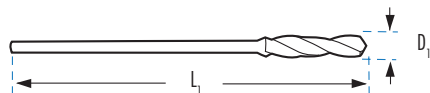


CV

DIN
7490



Codolo filettato al corpo della punta



Ref. BE06X400

Ref. BE06X600

Ref. BE06X800

Ref. BE06X1000

LUNGHEZZA TOTALE 400 mm			
BE			
	D1 mm	L1 mm	€
BE06X400	6,0	400	17,85
BE08X400	8,0	400	18,42
BE10X400	10,0	400	21,93
BE12X400	12,0	400	28,41
BE14X400	14,0	400	31,44
BE16X400	16,0	400	36,58
BE18X400	18,0	400	44,72
BE20X400	20,0	400	60,35
BE22X400	22,0	400	80,60
BE24X400	24,0	400	91,79
BE26X400	26,0	400	103,87
BE28X400	28,0	400	113,21
BE30X400	30,0	400	119,44

LUNGHEZZA TOTALE 600 mm			
BE			
	D1 mm	L1 mm	€
BE06X600	6,0	600	19,70
BE08X600	8,0	600	19,90
BE10X600	10,0	600	22,80
BE12X600	12,0	600	29,81
BE14X600	14,0	600	32,57
BE16X600	16,0	600	37,72
BE18X600	18,0	600	45,87
BE20X600	20,0	600	61,27
BE22X600	22,0	600	81,74
BE24X600	24,0	600	95,69
BE26X600	26,0	600	105,27
BE28X600	28,0	600	114,59
BE30X600	30,0	600	121,39

LUNGHEZZA TOTALE 800 mm			
BE			
	D1 mm	L1 mm	€
BE06X800	6,0	800	23,46
BE08X800	8,0	800	26,54
BE10X800	10,0	800	29,53
BE12X800	12,0	800	36,06
BE14X800	14,0	800	41,31
BE16X800	16,0	800	48,27
BE18X800	18,0	800	57,46
BE20X800	20,0	800	72,72
BE22X800	22,0	800	94,85
BE24X800	24,0	800	108,69
BE26X800	26,0	800	118,16
BE28X800	28,0	800	127,39
BE30X800	30,0	800	133,63

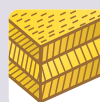
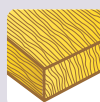
LUNGHEZZA TOTALE 1000 mm			
BE			
	D1 mm	L1 mm	€
BE06X1000	6,0	1000	26,59
BE08X1000	8,0	1000	27,68
BE10X1000	10,0	1000	31,20
BE12X1000	12,0	1000	37,62
BE14X1000	14,0	1000	42,92
BE16X1000	16,0	1000	61,14
BE18X1000	18,0	1000	61,14
BE20X1000	20,0	1000	76,38
BE22X1000	22,0	1000	98,76
BE24X1000	24,0	1000	112,84
BE26X1000	26,0	1000	121,81
BE28X1000	28,0	1000	127,53
BE30X1000	30,0	1000	137,56

PUNTE PER CASSEFORME IN LEGNO CODOLO SDS PLUS

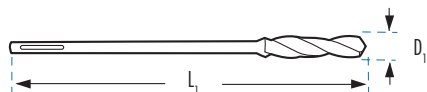
Ref. BESDS



CV

DIN
7490

Codolo filettato al corpo della punta



Ref. BESDS06X400

Ref. BESDS06X600

Ref. BESDS06X800

Ref. BESDS06X1000

LUNGHEZZA TOTALE 400 mm

BESDS

	D1 mm	L1 mm	€
BESDS06X400	6,0	400	33,06
BESDS08X400	8,0	400	34,09
BESDS10X400	10,0	400	32,84
BESDS12X400	12,0	400	33,24
BESDS14X400	14,0	400	38,34
BESDS16X400	16,0	400	42,55
BESDS18X400	18,0	400	56,86
BESDS20X400	20,0	400	68,89
BESDS22X400	22,0	400	87,99
BESDS24X400	24,0	400	130,46
BESDS26X400	26,0	400	149,50
BESDS28X400	28,0	400	161,99
BESDS30X400	30,0	400	183,20

LUNGHEZZA TOTALE 600 mm

BESDS

	D1 mm	L1 mm	€
BESDS06X600	6,0	600	34,05
BESDS08X600	8,0	600	36,60
BESDS10X600	10,0	600	34,02
BESDS12X600	12,0	600	34,82
BESDS14X600	14,0	600	40,13
BESDS16X600	16,0	600	43,74
BESDS18X600	18,0	600	60,88
BESDS20X600	20,0	600	71,16
BESDS22X600	22,0	600	91,39
BESDS24X600	24,0	600	150,12
BESDS26X600	26,0	600	164,37
BESDS28X600	28,0	600	184,57
BESDS30X600	30,0	600	207,23

LUNGHEZZA TOTALE 800 mm

BESDS

	D1 mm	L1 mm	€
BESDS06X800	6,0	800	35,22
BESDS08X800	8,0	800	37,60
BESDS10X800	10,0	800	37,84
BESDS12X800	12,0	800	38,17
BESDS14X800	14,0	800	50,63
BESDS16X800	16,0	800	54,89
BESDS18X800	18,0	800	75,00
BESDS20X800	20,0	800	86,40
BESDS22X800	22,0	800	103,46
BESDS24X800	24,0	800	175,95
BESDS26X800	26,0	800	180,69
BESDS28X800	28,0	800	210,30
BESDS30X800	30,0	800	234,38

LUNGHEZZA TOTALE 1000 mm

BESDS

	D1 mm	L1 mm	€
BESDS06X1000	6,0	1000	36,26
BESDS08X1000	8,0	1000	38,69
BESDS10X1000	10,0	1000	39,09
BESDS12X1000	12,0	1000	39,52
BESDS14X1000	14,0	1000	58,95
BESDS16X1000	16,0	1000	62,97
BESDS18X1000	18,0	1000	84,84
BESDS20X1000	20,0	1000	97,30
BESDS22X1000	22,0	1000	108,03
BESDS24X1000	24,0	1000	202,43
BESDS26X1000	26,0	1000	204,92
BESDS28X1000	28,0	1000	239,62
BESDS30X1000	30,0	1000	265,11