

WOOD WORKING DRILL BITS



BLUE-MASTER[®]
by celesa

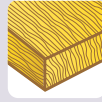
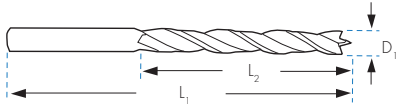
CUTTING TECHNOLOGIES

CV BRAD POINTED WOOD WORKING DRILLS

Ref. BM

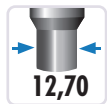


CV


Standard series


| | | | | LONG SERIES | | | EXTRA LONG SERIES | | |
|----------|-------|---------------|-------|-------------|---------------|-------|-------------------|---------------|-------|
| | | | | 300 mm | | | 450 mm | | |
| D1 mm | | L1 x L2 mm | € | | L1 x L2 mm | € | | L1 x L2 mm | € |
| 3,0 | BM03 | 59 x 35 | 1,18 | | | | | | |
| 4,0 | BM04 | 74 x 41 | 1,31 | | | | | | |
| 5,0 | BM05 | 82 x 55 | 1,42 | BM05X300 | 300x160 | 5,21 | | | |
| 6,0 | BM06 | 88 x 58 | 1,77 | BM06X300 | 300x160 | 4,83 | | | |
| 7,0 | BM07 | 110 x 70 | 1,95 | BM07X300 | 300x160 | 5,94 | | | |
| 8,0 | BM08 | 110 x 70 | 2,43 | BM08X300 | 300x160 | 5,50 | BM08X450 | 450x250 | 12,14 |
| 9,0 | BM09 | 110 x 70 | 2,85 | BM09X300 | 300x160 | 6,92 | BM09X450 | 450x250 | 13,72 |
| 10,0 | BM10 | 115 x 75 | 3,02 | BM10X300 | 300x160 | 7,08 | BM10X450 | 450x250 | 15,11 |
| 11,0 | BM11 | 135 x 85 | 3,77 | BM11X300 | 300x160 | 8,51 | BM11X450 | 450x250 | 16,46 |
| 12,0 | BM12 | 135 x 85 | 4,11 | BM12X300 | 300x160 | 8,56 | BM12X450 | 450x250 | 18,84 |
| 13,0 | BM13* | 135 x 90 | 4,35 | BM13X300* | 300x160 | 10,66 | BM13X450* | 450x250 | 21,14 |
| 14,0 | BM14* | 145 x 95 | 4,76 | BM14X300* | 300x160 | 11,76 | BM14X450* | 450x250 | 23,47 |
| 15,0 | BM15* | 160 x 95 | 5,62 | BM15X300* | 300x160 | 12,82 | | | |
| 16,0 | BM16* | 160 x 95 | 6,57 | BM16X300* | 300x160 | 15,26 | BM16X450* | 450x250 | 24,82 |
| 18,0 | BM18* | 160 x 100 | 10,55 | BM18X300* | 300x160 | 19,13 | BM18X450* | 450x250 | 30,28 |
| 20,0 | BM20* | 175 x 100 | 13,05 | BM20X300* | 300x160 | 21,30 | BM20X450* | 450x250 | 33,48 |
| 22,0 | BM22* | 209 x 140 | 17,67 | | | | | | |

* From 13 mm Ø all the drills have reduced shank



| REFERENCE | BM9334 | BM9335 | BM9336 | BM9333 |
|-----------|-------------------------|------------------------|---------------------------------|-------------------------------------|
| QUANTITY | 5 | 5 | 7 | 8 |
| QUALITY | STANDARD SERIES | STANDARD SERIES | STANDARD SERIES | STANDARD SERIES |
| CONTENT | 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 |
| PRICE € | 12,07 | 11,03 | 17,01* | 19,90 |

* Till end of stock

HSS BRAD POINTED PROFESSIONAL WOOD WORKING DRILLS

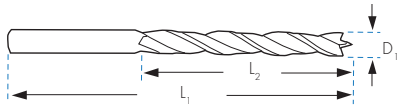
Ref. BMPR



HSS

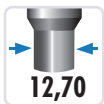


Professional series



| | | LONG SERIES | | | | EXTRA LONG SERIES | | | |
|----------------------|---------|---------------------------------------|-------|-------------|---------------------------------------|-------------------|-------------|---------------------------------------|-------|
| | | 245 mm | | | | 400 mm | | | |
| D ₁ mm | | L ₁ x L ₂ mm | € | | L ₁ x L ₂ mm | € | | L ₁ x L ₂ mm | € |
| 3,0 | BMPR03 | 59 x 35 | 2,01 | | | | | | |
| 4,0 | BMPR04 | 74 x 41 | 2,17 | | | | | | |
| 5,0 | BMPR05 | 82 x 55 | 2,50 | | | | | | |
| 6,0 | BMPR06 | 88 x 58 | 3,31 | BMPR06X245 | 245x160 | 11,35 | BMPR06X400 | 400x160 | 26,78 |
| 7,0 | BMPR07 | 110 x 70 | 3,84 | | | | | | |
| 8,0 | BMPR08 | 110 x 70 | 4,54 | BMPR08X245 | 245x160 | 14,17 | BMPR08X400 | 400x160 | 26,78 |
| 9,0 | BMPR09 | 110 x 70 | 5,49 | | | | | | |
| 10,0 | BMPR10 | 115 x 75 | 5,95 | BMPR10X245 | 245x160 | 17,00 | BMPR10X400 | 400x160 | 32,00 |
| 11,0 | BMPR11 | 135 x 85 | 7,04 | | | | | | |
| 12,0 | BMPR12 | 135 x 85 | 7,75 | BMPR12X245 | 245x200 | 22,63 | BMPR12X400 | 400x250 | 37,54 |
| 13,0 | BMPR13* | 135 x 90 | 8,29 | | | | | | |
| 14,0 | BMPR14* | 145 x 95 | 9,08 | BMPR14X245* | 245x200 | 31,02 | BMPR14X400* | 400x250 | 50,74 |
| 15,0 | BMPR15* | 160 x 95 | 11,20 | | | | | | |
| 16,0 | BMPR16* | 165 x 95 | 13,31 | BMPR16X245* | 245x200 | 41,37 | BMPR16X400* | 400x250 | 64,27 |
| 18,0 | BMPR18* | 160 x 100 | 18,30 | BMPR18X245* | 245x200 | 44,31 | BMPR18X400* | 400x250 | 84,59 |
| 20,0 | BMPR20* | 175 x 100 | 24,28 | | | | | | |

* From 13 mm Ø all the drills have reduced shank

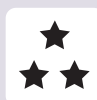


| REFERENCE | BMPR9334 | BMPR9335 | BMPR9336 | BMPR9333 |
|-----------|-------------------------|------------------------|---------------------------------|-------------------------------------|
| QUANTITY | 5 | 5 | 7 | 8 |
| QUALITY | PROFESSIONAL SERIES | PROFESSIONAL SERIES | PROFESSIONAL SERIES | PROFESSIONAL SERIES |
| CONTENT | 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 |
| PRICE € | 21,69 | 20,13 | 30,63* | 34,58 |

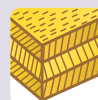
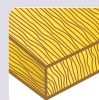
* Till end of stock

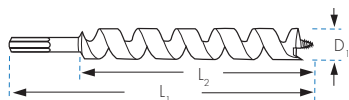
CV AUGER BITS HEXAGONAL SHANK

Ref. BM"S"



CV


 Ø 6 - Straight shank
 Ø > 6 - Hexagonal shank

S
 Type


| D ₁ mm | 230 mm | | | LONG SERIES 460 mm | | | EXTRA LONG SERIES 650 mm | | |
|----------------------|----------|---------------------------------------|--------|-----------------------|---------------------------------------|--------|-----------------------------|---------------------------------------|--------|
| | BM | L ₁ x L ₂ mm | € | BM | L ₁ x L ₂ mm | € | BM | L ₁ x L ₂ mm | € |
| 6,0 | BM06X230 | 230x160 | 18,33 | BM06X460 | 460x370 | 25,02 | BM06X650 | 650x550 | 32,14 |
| 8,0 | BM08X230 | 230x160 | 19,33 | BM08X460 | 460x370 | 23,63 | BM08X650 | 650x550 | 33,49 |
| 10,0 | BM10X230 | 230x160 | 19,71 | BM10X460 | 460x370 | 25,70 | BM10X650 | 650x550 | 39,63 |
| 12,0 | BM12X230 | 230x160 | 21,50 | BM12X460 | 460x370 | 27,87 | BM12X650 | 650x550 | 39,94 |
| 14,0 | BM14X230 | 230x160 | 22,44 | BM14X460 | 460x370 | 34,08 | BM14X650 | 650x550 | 57,31 |
| 15,0 | BM15X230 | 230x160 | 34,35 | | | | | | |
| 16,0 | BM16X230 | 230x160 | 26,10 | BM16X460 | 460x370 | 40,41 | BM16X650 | 650x550 | 67,97 |
| 17,0 | BM17X230 | 230x160 | 39,07 | | | | | | |
| 18,0 | BM18X230 | 230x160 | 32,92 | BM18X460 | 460x370 | 53,92 | BM18X650 | 650x550 | 100,40 |
| 20,0 | BM20X230 | 230x160 | 35,87 | BM20X460 | 460x370 | 60,70 | BM20X650 | 650x550 | 115,74 |
| 22,0 | BM22X230 | 230x160 | 39,17 | BM22X460 | 460x370 | 66,79 | BM22X650 | 650x550 | 128,24 |
| 24,0 | BM24X230 | 230x160 | 44,38 | BM24X460 | 460x370 | 73,20 | BM24X650 | 650x550 | 146,63 |
| 26,0 | BM26X230 | 230x160 | 50,25 | BM26X460 | 460x370 | 79,17 | BM26X650 | 650x550 | 153,00 |
| 28,0 | BM28X230 | 230x160 | 57,54 | BM28X460 | 460x370 | 86,19 | BM28X650 | 650x550 | 156,83 |
| 30,0 | BM30X230 | 230x160 | 66,30 | BM30X460 | 460x370 | 94,10 | BM30X650 | 650x550 | 163,73 |
| 32,0 | BM32X230 | 230x160 | 85,72 | BM32X460 | 460x370 | 105,03 | BM32X650 | 650x550 | 168,38 |
| 34,0 | BM34X230 | 230x160 | 110,53 | BM34X460 | 460x370 | 137,03 | BM34X650 | 650x550 | 177,71 |
| 36,0 | BM36X230 | 230x160 | 128,94 | BM36X460 | 460x370 | 154,43 | BM36X650 | 650x550 | 193,48 |
| 38,0 | BM38X230 | 230x160 | 149,64 | BM38X460 | 460x370 | 173,99 | BM38X650 | 650x550 | 211,60 |

AUGER BITS BOXES


Ref. BM9440

230 mm

| REFERENCE | BM9440 | BM9441 | BM9442 | BM9443 |
|-----------|---------------------------|-----------------------------|-----------------------|----------------------------|
| QUANTITY | 5 | 5 | 4 | 5 |
| QUALITY | STANDARD SERIES | STANDARD SERIES | STANDARD SERIES | STANDARD SERIES |
| CONTENT | 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 |
| PRICE € | 125,75 | 157,88 | 107,70 | 207,28 |

460 mm

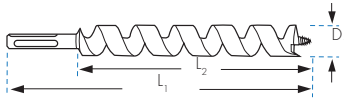
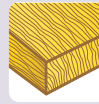
| REFERENCE | BM9540 | BM9541 | BM9542 | BM9543 |
|-----------|---------------------------|-----------------------------|-----------------------|----------------------------|
| QUANTITY | 5 | 5 | 4 | 5 |
| QUALITY | STANDARD SERIES | STANDARD SERIES | STANDARD SERIES | STANDARD SERIES |
| CONTENT | Ø 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 |
| PRICE € | 203,74 | 275,04 | 179,41 | 371,34 |

CV AUGER BITS SDS PLUS SHANK

Ref. BMSDS



CV



| 230 mm | | | | LONG SERIES | | | EXTRA LONG SERIES | | |
|----------------------|-------------|---------------------------------------|--------|-------------|---------------------------------------|--------|-------------------|---------------------------------------|--------|
| D ₁ mm | | L ₁ x L ₂ mm | € | | L ₁ x L ₂ mm | € | | L ₁ x L ₂ mm | € |
| 6,0 | BMSDS06X230 | 230x160 | 27,71 | BMSDS06X460 | 460x370 | 37,21 | BMSDS06X650 | 650x550 | 49,05 |
| 8,0 | BMSDS08X230 | 230x160 | 28,54 | BMSDS08X460 | 460x370 | 38,08 | BMSDS08X650 | 650x550 | 49,40 |
| 10,0 | BMSDS10X230 | 230x160 | 28,80 | BMSDS10X460 | 460x370 | 39,52 | BMSDS10X650 | 650x550 | 58,45 |
| 12,0 | BMSDS12X230 | 230x160 | 32,66 | BMSDS12X460 | 460x370 | 42,84 | BMSDS12X650 | 650x550 | 58,92 |
| 14,0 | BMSDS14X230 | 230x160 | 35,05 | BMSDS14X460 | 460x370 | 52,43 | BMSDS14X650 | 650x550 | 84,58 |
| 16,0 | BMSDS16X230 | 230x160 | 39,26 | BMSDS16X460 | 460x370 | 60,43 | BMSDS16X650 | 650x550 | 100,27 |
| 18,0 | BMSDS18X230 | 230x160 | 44,18 | BMSDS18X460 | 460x370 | 77,91 | BMSDS18X650 | 650x550 | 148,14 |
| 20,0 | BMSDS20X230 | 230x160 | 47,44 | BMSDS20X460 | 460x370 | 87,28 | BMSDS20X650 | 650x550 | 170,78 |
| 22,0 | BMSDS22X230 | 230x160 | 52,60 | BMSDS22X460 | 460x370 | 96,04 | BMSDS22X650 | 650x550 | 189,20 |
| 24,0 | BMSDS24X230 | 230x160 | 57,87 | BMSDS24X460 | 460x370 | 105,26 | BMSDS24X650 | 650x550 | 200,60 |
| 25,0 | BMSDS25X230 | 230x160 | 69,36 | BMSDS25X460 | 460x370 | 118,82 | | | |
| 26,0 | BMSDS26X230 | 230x160 | 69,36 | BMSDS26X460 | 460x370 | 118,82 | BMSDS26X650 | 650x550 | 209,32 |
| 28,0 | BMSDS28X230 | 230x160 | 79,43 | BMSDS28X460 | 460x370 | 128,75 | BMSDS28X650 | 650x550 | 214,56 |
| 30,0 | BMSDS30X230 | 230x160 | 91,53 | BMSDS30X460 | 460x370 | 141,21 | BMSDS30X650 | 650x550 | 224,02 |
| 32,0 | BMSDS32X230 | 230x160 | 134,38 | BMSDS32X460 | 460x370 | 156,90 | BMSDS32X650 | 650x550 | 233,27 |
| 34,0 | BMSDS34X230 | 230x160 | 151,22 | BMSDS34X460 | 460x370 | 189,10 | BMSDS34X650 | 650x550 | 243,13 |
| 36,0 | BMSDS36X230 | 230x160 | 176,39 | BMSDS36X460 | 460x370 | 213,10 | BMSDS36X650 | 650x550 | 264,71 |
| 38,0 | BMSDS38X230 | 230x160 | 204,72 | BMSDS38X460 | 460x370 | 240,08 | BMSDS38X650 | 650x550 | 289,52 |

CARBIDE TIPPED AUGER BITS HEXAGONAL SHANK

Ref. BMMD

S
Type



SOLID
CARBIDE



New carbide tipped
geometry.
Ideal for very hard wood.



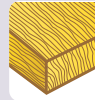
| STANDARD SERIES | | | | LONG SERIES | | | |
|----------------------|------------|---------------------------------------|--------|----------------------|------------|---------------------------------------|--------|
| 230 mm | | | | 460 mm | | | |
| D ₁ mm | | L ₁ x L ₂ mm | € | D ₁ mm | | L ₁ x L ₂ mm | € |
| 12,0 | BMMD12X230 | 230x160 | 47,85 | 15,0 | BMMD15X460 | 460x370 | 96,56 |
| 14,0 | BMMD14X230 | 230x160 | 56,25 | 17,0 | BMMD17X460 | 460x370 | 116,39 |
| 15,0 | BMMD15X230 | 230x160 | 56,49 | 18,0 | BMMD18X460 | 460x370 | 131,37 |
| 16,0 | BMMD16X230 | 230x160 | 56,49 | 20,0 | BMMD20X460 | 460x370 | 139,82 |
| 17,0 | BMMD17X230 | 230x160 | 63,03 | 22,0 | BMMD22X460 | 460x370 | 151,13 |
| 20,0 | BMMD20X230 | 230x160 | 74,42 | 24,0 | BMMD24X460 | 460x370 | 164,96 |
| 22,0 | BMMD22X230 | 230x160 | 80,47 | 26,0 | BMMD26X460 | 460x370 | 186,76 |
| 24,0 | BMMD24X230 | 230x160 | 90,80 | 28,0 | BMMD28X460 | 460x370 | 199,12 |
| 26,0 | BMMD26X230 | 230x160 | 117,28 | 30,0 | BMMD30X460 | 460x370 | 204,07 |
| 28,0 | BMMD28X230 | 230x160 | 128,41 | 32,0 | BMMD32X460 | 460x370 | 257,41 |
| 30,0 | BMMD30X230 | 230x160 | 135,92 | | | | |
| 32,0 | BMMD32X230 | 230x160 | 198,01 | | | | |

DOUBLE FLUTE WOOD WORKING DRILLS HEXAGONAL SHANK

Ref. BM2P



CV


**Double
Flute**

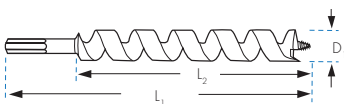

| | BM2P | | |
|------------|----------------------|---------------------------------------|--------|
| | D ₁ mm | L ₁ x L ₂ mm | € |
| BM2P06X230 | 6,0 | 230 x 160 | 24,98 |
| BM2P08X230 | 8,0 | 230 x 160 | 24,98 |
| BM2P10X230 | 10,0 | 230 x 160 | 24,98 |
| BM2P12X230 | 12,0 | 230 x 160 | 29,16 |
| BM2P14X230 | 14,0 | 230 x 160 | 30,43 |
| BM2P15X230 | 15,0 | 230 x 160 | 37,49 |
| BM2P16X230 | 16,0 | 230 x 160 | 34,08 |
| BM2P17X230 | 17,0 | 230 x 160 | 42,62 |
| BM2P18X230 | 18,0 | 230 x 160 | 38,71 |
| BM2P20X230 | 20,0 | 230 x 160 | 42,18 |
| BM2P22X230 | 22,0 | 230 x 160 | 46,10 |
| BM2P24X230 | 24,0 | 230 x 160 | 52,21 |
| BM2P26X230 | 26,0 | 230 x 160 | 59,07 |
| BM2P28X230 | 28,0 | 230 x 160 | 67,68 |
| BM2P30X230 | 30,0 | 230 x 160 | 77,98 |
| BM2P32X230 | 32,0 | 230 x 160 | 114,49 |
| BM2P34X230 | 34,0 | 230 x 160 | 122,87 |
| BM2P36X230 | 36,0 | 230 x 160 | 143,33 |
| BM2P38X230 | 38,0 | 230 x 160 | 166,33 |

CV AUGER BITS FOR NAILED WOOD

Ref. BMC

**S
Type**


CV



| | BMC | | |
|-----------|----------------------|---------------------------------------|---------|
| | D ₁ mm | L ₁ x L ₂ mm | € |
| BMC06X230 | 6,0 | 230 x 160 | 26,95* |
| BMC08X230 | 8,0 | 230 x 160 | 26,95* |
| BMC10X230 | 10,0 | 230 x 160 | 26,95* |
| BMC12X230 | 12,0 | 230 x 160 | 31,44* |
| BMC14X230 | 14,0 | 230 x 160 | 32,80* |
| BMC15X230 | 15,0 | 230 x 160 | 40,44* |
| BMC16X230 | 16,0 | 230 x 160 | 36,74* |
| BMC17X230 | 17,0 | 230 x 160 | 45,95* |
| BMC18X230 | 18,0 | 230 x 160 | 41,76* |
| BMC20X230 | 20,0 | 230 x 160 | 45,45* |
| BMC22X230 | 22,0 | 230 x 160 | 49,68* |
| BMC24X230 | 24,0 | 230 x 160 | 56,28* |
| BMC26X230 | 26,0 | 230 x 160 | 63,71* |
| BMC28X230 | 28,0 | 230 x 160 | 72,95* |
| BMC30X230 | 30,0 | 230 x 160 | 84,07* |
| BMC32X230 | 32,0 | 230 x 160 | 123,44* |
| BMC34X230 | 34,0 | 230 x 160 | 132,44* |
| BMC36X230 | 36,0 | 230 x 160 | 154,52* |
| BMC38X230 | 38,0 | 230 x 160 | 179,34* |

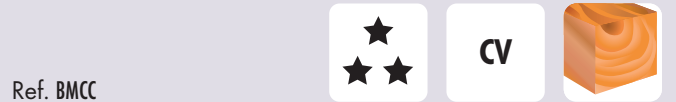
*Until end of stock

**CV AUGER BITS
HEXAGONAL SHANK**

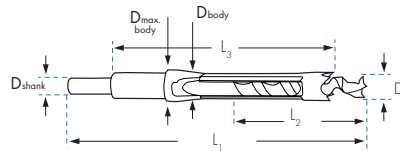
**SQUARE HOLE WOOD
WORKING DRILLS**




Ref. BMH



Ref. BMCC



| BMH | | | | |
|-----------|----------------------|---|---------------------------------------|---------|
| | D ₁ mm |  | L ₁ x L ₂ mm | € |
| BMH03X100 | 3,0 | 1/4" | 100 x 50 | 23,74 * |
| BMH04X100 | 4,0 | 1/4" | 100 x 50 | 23,06 * |
| BMH05X105 | 5,0 | 1/4" | 105 x 55 | 22,18 * |
| BMH06X105 | 6,0 | 1/4" | 105 x 55 | 20,14 * |
| BMH07X105 | 7,0 | 1/4" | 105 x 55 | 20,38 * |
| BMH08X105 | 8,0 | 1/4" | 105 x 55 | 21,15 * |
| BMH09X110 | 9,0 | 1/4" | 110 x 60 | 21,62 * |
| BMH10X110 | 10,0 | 1/4" | 110 x 60 | 21,72 * |
| BMH12X110 | 12,0 | 1/4" | 110 x 60 | 24,02 * |
| BMH13X110 | 13,0 | 1/4" | 110 x 60 | 26,74 * |
| BMH14X110 | 14,0 | 1/4" | 110 x 60 | 29,04 * |
| BMH15X110 | 15,0 | 1/4" | 110 x 60 | 30,89 * |
| BMH16X115 | 16,0 | 1/4" | 115 x 65 | 32,91 * |
| BMH17X115 | 17,0 | 1/4" | 115 x 65 | 33,85 * |
| BMH19X120 | 19,0 | 1/4" | 120 x 70 | 37,26 * |
| BMH22X120 | 22,0 | 3/8" | 120 x 70 | 42,75 * |
| BMH23X120 | 23,0 | 3/8" | 120 x 70 | 45,51 * |
| BMH24X120 | 24,0 | 3/8" | 120 x 70 | 47,34 * |
| BMH26X130 | 26,0 | 3/8" | 130 x 80 | 53,77 * |
| BMH27X130 | 27,0 | 3/8" | 130 x 80 | 56,05 * |
| BMH28X130 | 28,0 | 3/8" | 130 x 80 | 60,38 * |
| BMH29X130 | 29,0 | 3/8" | 130 x 80 | 64,05 * |
| BMH30X130 | 30,0 | 3/8" | 130 x 80 | 67,00 * |
| BMH33X140 | 33,0 | 3/8" | 140 x 90 | 79,15 * |
| BMH36X140 | 36,0 | 3/8" | 140 x 90 | 88,78 * |

| BMCC | | | | | | | |
|--------|----------------------|---------------------------------------|----------------------|--------------------------|-------------------------|-----------------------------|--------|
| | D ₁ mm | L ₁ x L ₂ mm | L ₃ mm | D _{shank} mm | D _{body} mm | D _{max.body} mm | € |
| BMCC05 | 5,0 | 210 x 70 | 135 | 3,35 | 19,00 | 20,00 | 44,64 |
| BMCC06 | 6,0 | 210 x 70 | 135 | 4,50 | 19,00 | 20,50 | 44,64 |
| BMCC07 | 7,0 | 210 x 70 | 140 | 5,00 | 19,00 | 20,50 | 44,64 |
| BMCC08 | 8,0 | 210 x 70 | 140 | 5,80 | 19,00 | 20,50 | 44,64 |
| BMCC09 | 9,0 | 210 x 70 | 140 | 6,40 | 19,00 | 20,50 | 44,64 |
| BMCC10 | 10,0 | 210 x 80 | 140 | 6,75 | 19,00 | 20,50 | 44,64 |
| BMCC12 | 12,0 | 210 x 80 | 140 | 9,25 | 19,00 | 20,50 | 45,97 |
| BMCC13 | 13,0 | 210 x 80 | 140 | 9,75 | 19,00 | 20,50 | 45,97 |
| BMCC14 | 14,0 | 218 x 100 | 140 | 10,00 | 19,00 | 20,50 | 57,69 |
| BMCC16 | 16,0 | 218 x 100 | 160 | 12,00 | 19,00 | 23,50 | 65,79 |
| BMCC18 | 18,0 | 218 x 100 | 160 | 12,00 | 19,00 | 26,50 | 84,32 |
| BMCC22 | 22,0 | 218 x 100 | 160 | 12,00 | 19,00 | 32,00 | 113,22 |

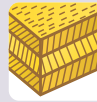
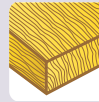
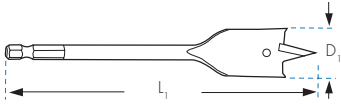


FLAT DRILL BITS HEXAGONAL SHANK

Ref. BMP/BMPL



CV


1/4"
 Hexagonal


| | BMP | | |
|-------|----------------------|----------------------|-------|
| | D ₁ mm | L ₁ mm | € |
| BMP06 | 6,0 | 150 | 3,16 |
| BMP08 | 8,0 | 150 | 3,36 |
| BMP10 | 10,0 | 150 | 3,56 |
| BMP12 | 12,0 | 150 | 3,81 |
| BMP13 | 13,0 | 150 | 4,38 |
| BMP14 | 14,0 | 150 | 4,09 |
| BMP15 | 15,0 | 150 | 4,79 |
| BMP16 | 16,0 | 150 | 4,49 |
| BMP17 | 17,0 | 150 | 5,09 |
| BMP18 | 18,0 | 150 | 4,77 |
| BMP19 | 19,0 | 150 | 5,41 |
| BMP20 | 20,0 | 150 | 5,16 |
| BMP22 | 22,0 | 150 | 5,93 |
| BMP24 | 24,0 | 150 | 6,40 |
| BMP25 | 25,0 | 150 | 7,21 |
| BMP26 | 26,0 | 150 | 7,49 |
| BMP28 | 28,0 | 150 | 7,91 |
| BMP30 | 30,0 | 150 | 8,52 |
| BMP32 | 32,0 | 150 | 9,07 |
| BMP34 | 34,0 | 150 | 10,98 |
| BMP35 | 35,0 | 150 | 11,15 |
| BMP36 | 36,0 | 150 | 10,60 |
| BMP38 | 38,0 | 150 | 11,13 |
| BMP40 | 40,0 | 150 | 11,36 |



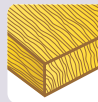
| | BMPX400 | | |
|-----------|----------------------|----------------------|-------|
| | D ₁ mm | L ₁ mm | € |
| BMP06X400 | 6,0 | 400 | 11,88 |
| BMP08X400 | 8,0 | 400 | 11,88 |
| BMP10X400 | 10,0 | 400 | 12,45 |
| BMP12X400 | 12,0 | 400 | 13,76 |
| BMP13X400 | 13,0 | 400 | 12,24 |
| BMP14X400 | 14,0 | 400 | 11,83 |
| BMP16X400 | 16,0 | 400 | 12,99 |
| BMP17X400 | 17,0 | 400 | 13,81 |
| BMP18X400 | 18,0 | 400 | 14,64 |
| BMP19X400 | 19,0 | 400 | 14,65 |
| BMP20X400 | 20,0 | 400 | 14,64 |
| BMP22X400 | 22,0 | 400 | 16,95 |
| BMP24X400 | 24,0 | 400 | 18,19 |
| BMP25X400 | 25,0 | 400 | 20,73 |
| BMP26X400 | 26,0 | 400 | 22,03 |
| BMP28X400 | 28,0 | 400 | 23,33 |
| BMP30X400 | 30,0 | 400 | 24,62 |
| BMP32X400 | 32,0 | 400 | 26,44 |
| BMP35X400 | 35,0 | 400 | 29,69 |
| BMP36X400 | 36,0 | 400 | 33,29 |
| BMP38X400 | 38,0 | 400 | 35,00 |
| BMP40X400 | 40,0 | 400 | 35,49 |


WOOD MILLING CUTTER PLUGS

Ref. TM



CV



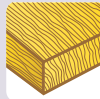
| | TM | | | |
|--------|----------------------|----------------------|---------|--------|
| | D ₁ mm | D ₂ mm | L mm | € |
| TM0800 | 8,0 | 11 | 140 | 45,53 |
| TM1000 | 10,0 | 11 | 140 | 48,76 |
| TM1200 | 12,0 | 13 | 140 | 57,56 |
| TM1500 | 15,0 | 13 | 140 | 75,93 |
| TM1600 | 16,0 | 13 | 140 | 77,26 |
| TM2000 | 20,0 | 13 | 140 | 87,72 |
| TM2200 | 22,0 | 13 | 140 | 96,27 |
| TM2500 | 25,0 | 13 | 140 | 105,76 |
| TM2600 | 26,0 | 13 | 140 | 107,66 |
| TM3000 | 30,0 | 13 | 140 | 119,06 |
| TM3500 | 35,0 | 16 | 160 | 132,36 |
| TM4000 | 40,0 | 16 | 160 | 151,70 |

4 EDGE CASTOR TYPE WOOD WORKING DRILLS

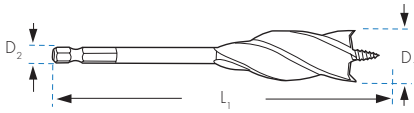
Ref. BM4P




HSS



Until Ø 26 - 1/4" Hexagonal shank
From Ø 28 - 11 mm Hexagonal shank



CLEAN CUT
EASY DRILLING
GREAT PERFORMANCE
HIGH PRECISION HOLES

| | D1 mm |  | D2 mm | L1 mm | BM4P € |
|--------|----------|---|----------|----------|-----------|
| BM4P10 | 10,0 | 1/4" | 6,35 | 165 | 21,52 |
| BM4P11 | 11,0 | 1/4" | 6,35 | 165 | 21,52 |
| BM4P12 | 12,0 | 1/4" | 6,35 | 165 | 23,91 |
| BM4P13 | 13,0 | 1/4" | 6,35 | 165 | 25,44 |
| BM4P15 | 15,0 | 1/4" | 6,35 | 165 | 25,44 |
| BM4P16 | 16,0 | 1/4" | 6,35 | 165 | 27,38 |
| BM4P18 | 18,0 | 1/4" | 6,35 | 165 | 28,48 |
| BM4P19 | 19,0 | 1/4" | 6,35 | 165 | 31,31 |
| BM4P20 | 20,0 | 1/4" | 6,35 | 165 | 35,21 |
| BM4P21 | 21,0 | 1/4" | 6,35 | 165 | 38,91 |
| BM4P22 | 22,0 | 1/4" | 6,35 | 165 | 38,91 |
| BM4P24 | 24,0 | 1/4" | 6,35 | 165 | 48,47 |
| BM4P25 | 25,0 | 1/4" | 6,35 | 165 | 49,12 |
| BM4P26 | 26,0 | 1/4" | 6,35 | 165 | 53,93 |
| BM4P28 | 28,0 | 7/16" | 11,11 | 165 | 56,29 |
| BM4P30 | 30,0 | 7/16" | 11,11 | 165 | 58,26 |
| BM4P32 | 32,0 | 7/16" | 11,11 | 165 | 59,56 |
| BM4P35 | 35,0 | 7/16" | 11,11 | 165 | 62,17 |
| BM4P38 | 38,0 | 7/16" | 11,11 | 165 | 67,61 |
| BM4P40 | 40,0 | 7/16" | 11,11 | 165 | 73,47 |



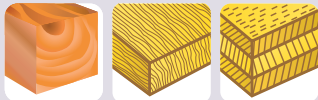
EXTENSION SHANK 6,35 mm (1/4" HEXAGONAL)



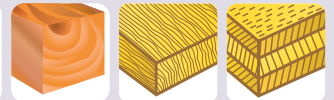
| | DESCRIPTION | AM € |
|------------|-------------------------------------|---------|
| AMC60 | Hexagonal, LT 150 mm. | 8,55 |
| AMC60AR | Hexagonal, quick change, LT 150 mm. | 18,45 |
| AMC300 | Hexagonal, LT 300 mm. | 14,82 |
| AMSDS60 | SDS PLUS, LT 60 mm. | 14,95 |
| AMSDS60AR | SDS PLUS, quick change, LT 60 mm. | 29,93 |
| AMSDS300 | SDS PLUS, LT 300 mm. | 23,28 |
| AMSDS300AR | SDS PLUS, quick change, LT 300 mm. | 33,75 |

CARBIDE TIPPED FORSTNER BITS
CV FORSTNER BITS

Ref. BB


**CARBIDE
TIPPED**


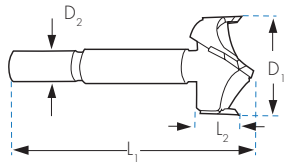
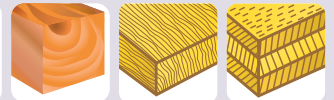
Ref. BMF


CV


Ø 65 - Straight shank

Ø > 65 - Hexagonal shank

Ref. BMF1


CV


| | 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 | 38,93 |
| *BB25B | 25,0 | 8 | 90 x 15 | 45,86 |
| *BB26B | 26,0 | 8 | 90 x 15 | 46,73 |
| *BB30B | 30,0 | 8 | 90 x 15 | 51,29 |
| *BB32B | 32,0 | 10 | 90 x 15 | 59,14 |
| *BB35B | 35,0 | 10 | 90 x 15 | 58,57 |
| *BB40B | 40,0 | 10 | 90 x 15 | 65,27 |
| BB50 | 50,0 | 10 | 90 x 15 | 76,80 |
| BB55 | 55,0 | 10 | 90 x 15 | 103,22 |
| BB60 | 60,0 | 12 | 90 x 15 | 112,25 |
| BB65 | 65,0 | 12 | 90 x 15 | 126,09 |
| BB70 | 70,0 | 12 | 90 x 15 | 139,84 |
| BB75 | 75,0 | 12 | 90 x 15 | 149,83 |
| BB80 | 80,0 | 12 | 90 x 15 | 167,56 |
| BB85 | 85,0 | 12 | 90 x 15 | 182,66 |
| BB90 | 90,0 | 12 | 90 x 15 | 212,45 |

* Blister packaging

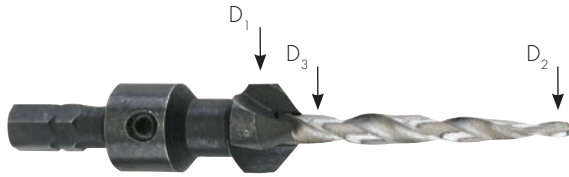
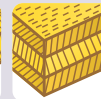
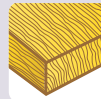
| | BMF1 | | | |
|--------|----------|----------|----------|--------|
| | D1 mm | D2 mm | L1 mm | € |
| BMF106 | 6,0 | 8,0 | 90 | 11,76 |
| BMF108 | 8,0 | 8,0 | 90 | 11,76 |
| BMF110 | 10,0 | 8,0 | 90 | 12,26 |
| BMF111 | 11,0 | 8,0 | 90 | 12,75 |
| BMF112 | 12,0 | 8,0 | 90 | 13,26 |
| BMF113 | 13,0 | 8,0 | 90 | 13,56 |
| BMF114 | 14,0 | 8,0 | 90 | 13,91 |
| BMF115 | 15,0 | 8,0 | 90 | 13,91 |
| BMF116 | 16,0 | 8,0 | 90 | 14,56 |
| BMF118 | 18,0 | 8,0 | 90 | 17,69 |
| BMF119 | 19,0 | 8,0 | 90 | 18,92 |
| BMF120 | 20,0 | 8,0 | 90 | 16,48 |
| BMF121 | 21,0 | 8,0 | 90 | 19,35 |
| BMF122 | 22,0 | 8,0 | 90 | 18,58 |
| BMF124 | 24,0 | 8,0 | 90 | 18,99 |
| BMF125 | 25,0 | 8,0 | 90 | 19,51 |
| BMF126 | 26,0 | 8,0 | 90 | 20,94 |
| BMF127 | 27,0 | 8,0 | 90 | 21,36 |
| BMF128 | 28,0 | 8,0 | 90 | 18,38 |
| BMF130 | 30,0 | 8,0 | 90 | 18,38 |
| BMF132 | 32,0 | 10,0 | 90 | 22,37 |
| BMF134 | 34,0 | 10,0 | 90 | 23,65 |
| BMF135 | 35,0 | 10,0 | 90 | 25,39 |
| BMF136 | 36,0 | 10,0 | 90 | 26,24 |
| BMF138 | 38,0 | 10,0 | 90 | 27,97 |
| BMF140 | 40,0 | 10,0 | 90 | 28,40 |
| BMF141 | 41,0 | 10,0 | 90 | 30,13 |
| BMF143 | 43,0 | 10,0 | 90 | 31,39 |
| BMF144 | 44,0 | 10,0 | 90 | 33,12 |
| BMF145 | 45,0 | 10,0 | 90 | 32,92 |
| BMF146 | 46,0 | 10,0 | 90 | 34,84 |
| BMF148 | 48,0 | 10,0 | 90 | 36,99 |
| BMF149 | 49,0 | 10,0 | 90 | 38,26 |
| BMF150 | 50,0 | 10,0 | 90 | 36,35 |
| BMF151 | 51,0 | 10,0 | 90 | 39,57 |
| BMF152 | 52,0 | 10,0 | 90 | 41,30 |
| BMF154 | 54,0 | 10,0 | 90 | 43,01 |
| BMF157 | 57,0 | 12,5 | 159 | 61,94 |
| BMF160 | 60,0 | 12,5 | 159 | 65,81 |
| BMF163 | 63,0 | 12,5 | 159 | 70,56 |
| BMF166 | 66,0 | 12,5 | 159 | 77,39 |
| BMF170 | 70,0 | 12,5 | 159 | 86,45 |
| BMF173 | 73,0 | 12,5 | 159 | 95,05 |
| BMF176 | 76,0 | 12,5 | 159 | 103,65 |
| BMF179 | 79,0 | 12,5 | 159 | 120,43 |
| BMF183 | 83,0 | 12,5 | 159 | 135,91 |
| BMF186 | 86,0 | 12,5 | 159 | 153,55 |
| BMF189 | 89,0 | 12,5 | 159 | 140,78 |



| | BMF | | | |
|-------|----------|----------|----------|--------|
| | D1 mm | D2 mm | L1 mm | € |
| BMF16 | 16,0 | 13 | 140 | 49,77 |
| BMF18 | 18,0 | 13 | 140 | 52,41 |
| BMF20 | 20,0 | 13 | 140 | 59,74 |
| BMF22 | 22,0 | 13 | 140 | 63,69 |
| BMF24 | 24,0 | 13 | 140 | 69,99 |
| BMF25 | 25,0 | 13 | 140 | 73,65 |
| BMF26 | 26,0 | 13 | 140 | 74,48 |
| BMF28 | 28,0 | 13 | 140 | 74,48 |
| BMF30 | 30,0 | 13 | 140 | 69,62 |
| BMF32 | 32,0 | 13 | 140 | 76,83 |
| BMF35 | 35,0 | 13 | 140 | 76,83 |
| BMF40 | 40,0 | 13 | 140 | 91,72 |
| BMF42 | 42,0 | 13 | 140 | 83,42 |
| BMF45 | 45,0 | 13 | 140 | 89,24 |
| BMF50 | 50,0 | 13 | 140 | 99,19 |
| BMF55 | 55,0 | 9 | 210 | 139,74 |
| BMF60 | 60,0 | 9 | 210 | 152,52 |
| BMF65 | 65,0 | 9 | 210 | 167,20 |
| BMF70 | 70,0 | 9 | 210 | 179,97 |
| BMF75 | 75,0 | 9 | 210 | 209,88 |
| BMF80 | 80,0 | 9 | 210 | 223,88 |
| BMF85 | 85,0 | 9 | 210 | 237,87 |
| BMF90 | 90,0 | 9 | 210 | 292,86 |

TWIST DRILLS TO ASSEMBLE SCREWS IN WOOD HEXAGONAL SHANK

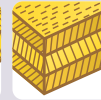
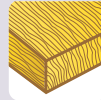
Ref. BM3



| | D1 mm | D2 mm | D3 mm | BM3 € |
|-------|----------|----------|----------|----------|
| BM306 | 6,0 | 1,5 | 3,0 | 19,55 |
| BM308 | 8,0 | 2,0 | 3,5 | 19,55 |
| BM310 | 10,0 | 2,5 | 4,0 | 19,55 |
| BM312 | 12,0 | 2,5 | 4,0 | 19,55 |

TWIST DRILLS FOR LOCKS AND HINGES INSTALLATIONS IN WOOD HEXAGONAL SHANK

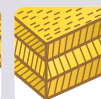
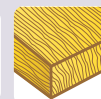
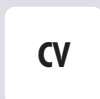
Ref. BM4



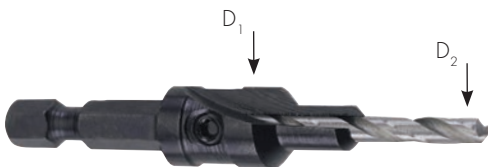
| | D1 mm | D2 mm | BM4 € |
|-------|----------|----------|----------|
| BM406 | 6,0 | 2,0 | 15,05 |
| BM408 | 8,0 | 2,7 | 15,05 |
| BM410 | 10,0 | 3,5 | 15,05 |
| BM412 | 12,0 | 4,5 | 15,05 |

CV TWIST DRILLS FOR WOOD WITH COUNTERSINK CYLINDRICAL AND HEXAGONAL SHANK

Ref. BM5



Ref. BM6



| | D1 mm | D2 mm | BM5 € |
|-------|----------|----------|----------|
| BM506 | 6,0 | 2,3 | 27,69 |
| BM508 | 8,0 | 2,7 | 27,69 |
| BM510 | 10,0 | 3,1 | 27,69 |
| BM512 | 12,0 | 3,5 | 27,69 |

| | D1 mm | D2 mm | BM6 € |
|-------|----------|----------|----------|
| BM603 | 16,0 | 3,0 | 14,72 |
| BM604 | 16,0 | 4,0 | 15,69 |
| BM605 | 16,0 | 5,0 | 16,39 |
| BM606 | 16,0 | 6,0 | 18,14 |
| BM607 | 16,0 | 7,0 | 18,49 |

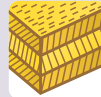
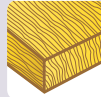
| | D1 mm | D2 mm | BM6 € |
|-------|----------|----------|----------|
| BM608 | 16,0 | 8,0 | 20,14 |
| BM609 | 16,0 | 9,0 | 22,13 |
| BM610 | 16,0 | 10,0 | 23,41 |
| BM611 | 20,0 | 11,0 | 33,66 |
| BM612 | 20,0 | 12,0 | 37,20 |

CV EXTENSIBLE DRILLS FOR WOOD

Ref. BME



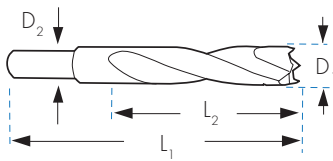
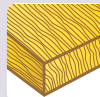
CV



| | | BME |
|-----------|----------|-------|
| | | € |
| | CAPACITY | |
| BME 15/45 | 15-45 | 49,64 |
| BME 25/75 | 25-75 | 60,87 |

CARBIDE TIPPED WOOD WORKING DRILLS

Ref. BMMD

CARBIDE
TIPPED

| | | | | BMMD |
|--------|----------|----------|---------------|--------|
| | D1 mm | D2 mm | L1 x L2 mm | € |
| BMMD03 | 3,0 | 3,0 | 75 x 35 | 8,34 |
| BMMD04 | 4,0 | 4,0 | 75 x 35 | 8,88 |
| BMMD05 | 5,0 | 4,0 | 86 x 52 | 9,32 |
| BMMD06 | 6,0 | 5,0 | 98 x 57 | 9,44 |
| BMMD07 | 7,0 | 6,0 | 100 x 60 | 9,95 |
| BMMD08 | 8,0 | 7,0 | 102 x 63 | 10,22 |
| BMMD09 | 9,0 | 8,0 | 102 x 63 | 12,00 |
| BMMD10 | 10,0 | 9,0 | 102 x 63 | 13,45 |
| BMMD11 | 11,0 | 11,0 | 110 x 63 | 15,11 |
| BMMD12 | 12,0 | 11,5 | 110 x 63 | 18,65 |
| BMMD13 | 13,0 | 11,5 | 110 x 63 | 21,08 |
| BMMD14 | 14,0 | 10,0 | 110 x 63 | 32,42 |
| BMMD15 | 15,0 | 10,0 | 110 x 63 | 41,56 |
| BMMD16 | 16,0 | 10,0 | 110 x 63 | 49,58 |
| BMMD18 | 18,0 | 10,0 | 140 x 63 | 61,12 |
| BMMD20 | 20,0 | 12,7 | 140 x 63 | 69,60 |
| BMMD22 | 22,0 | 12,7 | 140 x 63 | 73,69 |
| BMMD24 | 24,0 | 12,7 | 170 x 63 | 96,35 |
| BMMD25 | 25,0 | 12,7 | 170 x 63 | 114,91 |
| BMMD26 | 26,0 | 12,7 | 170 x 63 | 136,66 |
| BMMD28 | 28,0 | 12,7 | 170 x 63 | 149,45 |
| BMMD30 | 30,0 | 12,7 | 170 x 63 | 176,56 |

COUNTERSINK BITS FOR WOOD


Ref. AV26

| | | | AV25 |
|----------|----------|----------|-------|
| | D1 mm | D2 mm | € |
| AV250312 | 3,0 | 12 | 9,53 |
| AV250412 | 4,0 | 12 | 9,53 |
| AV250512 | 5,0 | 12 | 9,53 |
| AV250612 | 6,0 | 12 | 9,53 |
| | | | AV26 |
| AV260316 | 3,0 | 16 | 12,81 |
| AV260416 | 4,0 | 16 | 12,81 |
| AV260516 | 5,0 | 16 | 12,81 |
| AV260616 | 6,0 | 16 | 12,81 |
| AV260816 | 8,0 | 16 | 12,81 |

**STOPPERS FOR CYLINDRICAL
SHANK DRILLS**


Ref. TOPE

| | | TOPE |
|--------|----------|-------|
| | D1 mm | € |
| TOPE03 | 3,0 | 4,49 |
| TOPE04 | 4,0 | 5,02 |
| TOPE05 | 5,0 | 5,48 |
| TOPE06 | 6,0 | 6,14 |
| TOPE08 | 8,0 | 6,54 |
| TOPE10 | 10,0 | 6,91 |
| TOPE12 | 12,0 | 12,90 |

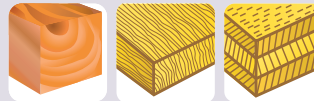
CV SHUTTERING AND INSTALLATION BITS STRAIGHT SHANK

Ref. BE

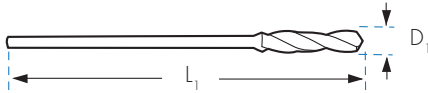


CV

**DIN
7490**



Drill threaded into the shank



Ref. BE06X400

Ref. BE06X600

Ref. BE06X800

Ref. BE06X1000

| LENGTH 400 mm | | | BE |
|---------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BE06X400 | 6,0 | 400 | 17,00 |
| BE08X400 | 8,0 | 400 | 17,53 |
| BE10X400 | 10,0 | 400 | 20,89 |
| BE12X400 | 12,0 | 400 | 27,06 |
| BE14X400 | 14,0 | 400 | 29,94 |
| BE16X400 | 16,0 | 400 | 34,84 |
| BE18X400 | 18,0 | 400 | 42,59 |
| BE20X400 | 20,0 | 400 | 57,47 |
| BE22X400 | 22,0 | 400 | 76,76 |
| BE24X400 | 24,0 | 400 | 87,41 |
| BE26X400 | 26,0 | 400 | 98,92 |
| BE28X400 | 28,0 | 400 | 107,82 |
| BE30X400 | 30,0 | 400 | 113,75 |

| LENGTH 600 mm | | | BE |
|---------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BE06X600 | 6,0 | 600 | 18,75 |
| BE08X600 | 8,0 | 600 | 18,64 |
| BE10X600 | 10,0 | 600 | 21,71 |
| BE12X600 | 12,0 | 600 | 28,39 |
| BE14X600 | 14,0 | 600 | 31,02 |
| BE16X600 | 16,0 | 600 | 35,92 |
| BE18X600 | 18,0 | 600 | 43,68 |
| BE20X600 | 20,0 | 600 | 58,35 |
| BE22X600 | 22,0 | 600 | 77,85 |
| BE24X600 | 24,0 | 600 | 91,13 |
| BE26X600 | 26,0 | 600 | 100,26 |
| BE28X600 | 28,0 | 600 | 109,14 |
| BE30X600 | 30,0 | 600 | 115,62 |

| LENGTH 800 mm | | | BE |
|---------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BE06X800 | 6,0 | 800 | 22,35 |
| BE08X800 | 8,0 | 800 | 25,28 |
| BE10X800 | 10,0 | 800 | 28,11 |
| BE12X800 | 12,0 | 800 | 34,33 |
| BE14X800 | 14,0 | 800 | 39,33 |
| BE16X800 | 16,0 | 800 | 45,97 |
| BE18X800 | 18,0 | 800 | 54,72 |
| BE20X800 | 20,0 | 800 | 69,26 |
| BE22X800 | 22,0 | 800 | 90,34 |
| BE24X800 | 24,0 | 800 | 103,50 |
| BE26X800 | 26,0 | 800 | 112,53 |
| BE28X800 | 28,0 | 800 | 121,32 |
| BE30X800 | 30,0 | 800 | 127,28 |

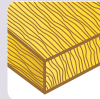
| LENGTH 1000 mm | | | BE |
|----------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BE06X1000 | 6,0 | 1000 | 25,32 |
| BE08X1000 | 8,0 | 1000 | 26,36 |
| BE10X1000 | 10,0 | 1000 | 29,71 |
| BE12X1000 | 12,0 | 1000 | 35,82 |
| BE14X1000 | 14,0 | 1000 | 40,90 |
| BE16X1000 | 16,0 | 1000 | 58,23 |
| BE18X1000 | 18,0 | 1000 | 58,23 |
| BE20X1000 | 20,0 | 1000 | 72,74 |
| BE22X1000 | 22,0 | 1000 | 94,05 |
| BE24X1000 | 24,0 | 1000 | 107,47 |
| BE26X1000 | 26,0 | 1000 | 116,01 |
| BE28X1000 | 28,0 | 1000 | 121,46 |
| BE30X1000 | 30,0 | 1000 | 131,01 |

CV SHUTTERING AND INSTALLATION BITS SDS PLUS SHANK

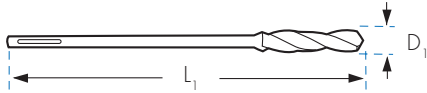
Ref. BESDS



CV

DIN
7490

Drill threaded into the shank



Ref. BESDS06X400

Ref. BESDS06X600

Ref. BESDS06X800

Ref. BESDS06X1000


LENGTH 400 mm

| | BESDS | | |
|-------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BESDS06X400 | 6,0 | 400 | 40,75 |
| BESDS08X400 | 8,0 | 400 | 42,02 |
| BESDS10X400 | 10,0 | 400 | 38,63 |
| BESDS12X400 | 12,0 | 400 | 41,55 |
| BESDS14X400 | 14,0 | 400 | 53,24 |
| BESDS16X400 | 16,0 | 400 | 67,54 |
| BESDS18X400 | 18,0 | 400 | 87,46 |
| BESDS20X400 | 20,0 | 400 | 95,69 |
| BESDS22X400 | 22,0 | 400 | 114,28 |
| BESDS24X400 | 24,0 | 400 | 134,18 |
| BESDS26X400 | 26,0 | 400 | 156,62 |
| BESDS28X400 | 28,0 | 400 | 169,71 |
| BESDS30X400 | 30,0 | 400 | 191,94 |

LENGTH 600 mm

| | BESDS | | |
|-------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BESDS06X600 | 6,0 | 600 | 41,98 |
| BESDS08X600 | 8,0 | 600 | 45,10 |
| BESDS10X600 | 10,0 | 600 | 40,03 |
| BESDS12X600 | 12,0 | 600 | 44,65 |
| BESDS14X600 | 14,0 | 600 | 59,90 |
| BESDS16X600 | 16,0 | 600 | 74,14 |
| BESDS18X600 | 18,0 | 600 | 95,14 |
| BESDS20X600 | 20,0 | 600 | 104,66 |
| BESDS22X600 | 22,0 | 600 | 120,25 |
| BESDS24X600 | 24,0 | 600 | 154,41 |
| BESDS26X600 | 26,0 | 600 | 172,20 |
| BESDS28X600 | 28,0 | 600 | 193,36 |
| BESDS30X600 | 30,0 | 600 | 217,09 |

LENGTH 800 mm

| | BESDS | | |
|-------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BESDS06X800 | 6,0 | 800 | 43,23 |
| BESDS08X800 | 8,0 | 800 | 48,43 |
| BESDS10X800 | 10,0 | 800 | 47,78 |
| BESDS12X800 | 12,0 | 800 | 51,24 |
| BESDS14X800 | 14,0 | 800 | 79,18 |
| BESDS16X800 | 16,0 | 800 | 97,50 |
| BESDS18X800 | 18,0 | 800 | 122,78 |
| BESDS20X800 | 20,0 | 800 | 133,12 |
| BESDS22X800 | 22,0 | 800 | 142,60 |
| BESDS24X800 | 24,0 | 800 | 184,33 |
| BESDS26X800 | 26,0 | 800 | 189,29 |
| BESDS28X800 | 28,0 | 800 | 220,31 |
| BESDS30X800 | 30,0 | 800 | 245,54 |

LENGTH 1000 mm

| | BESDS | | |
|--------------|----------------------|----------------------|--------|
| | D ₁ mm | L ₁ mm | € |
| BESDS06X1000 | 6,0 | 1000 | 44,53 |
| BESDS08X1000 | 8,0 | 1000 | 51,98 |
| BESDS10X1000 | 10,0 | 1000 | 52,50 |
| BESDS12X1000 | 12,0 | 1000 | 53,10 |
| BESDS14X1000 | 14,0 | 1000 | 92,18 |
| BESDS16X1000 | 16,0 | 1000 | 111,82 |
| BESDS18X1000 | 18,0 | 1000 | 138,86 |
| BESDS20X1000 | 20,0 | 1000 | 149,90 |
| BESDS22X1000 | 22,0 | 1000 | 151,62 |
| BESDS24X1000 | 24,0 | 1000 | 212,07 |
| BESDS26X1000 | 26,0 | 1000 | 208,13 |
| BESDS28X1000 | 28,0 | 1000 | 251,03 |
| BESDS30X1000 | 30,0 | 1000 | 277,74 |