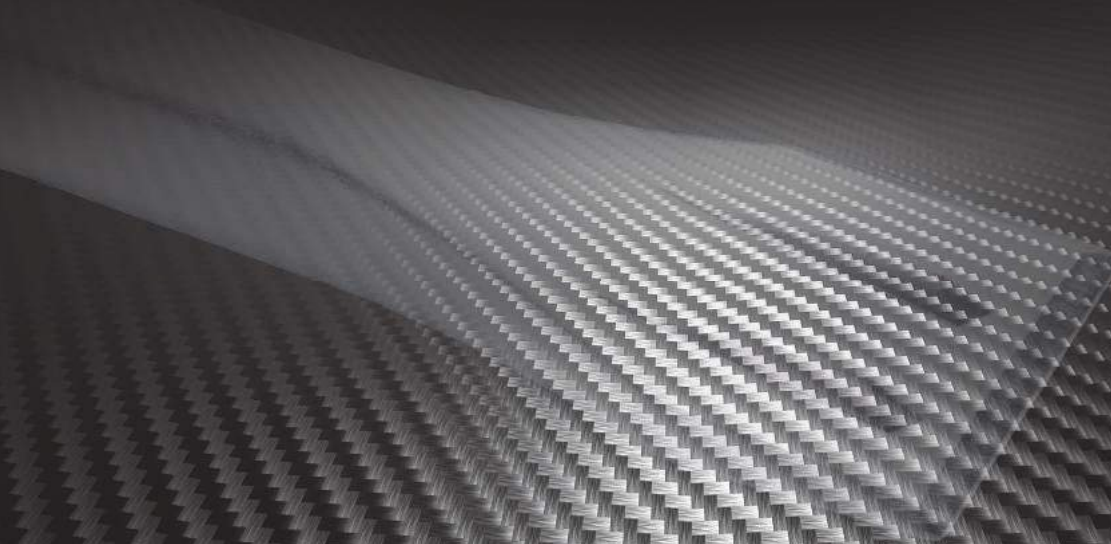
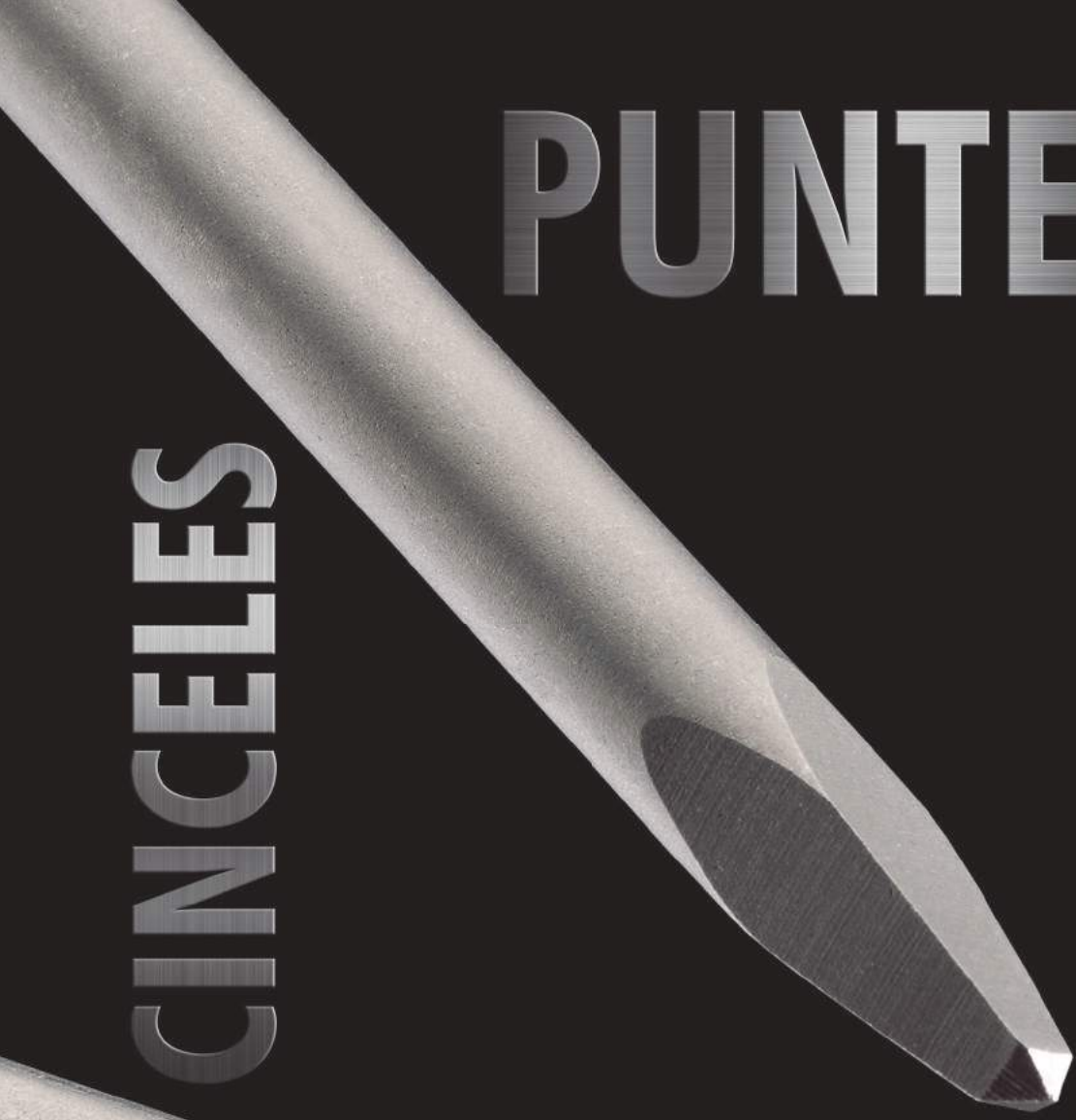
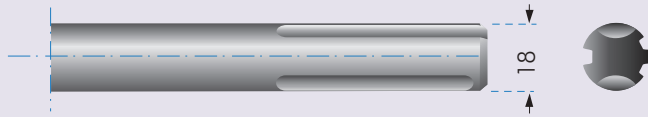


# PUNTEROS

# CINCELES



**PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS**
**SDS MAX**


Ref. PR



Ref. PRR



Ref. PRH

**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P01280 | 280         | 17,36 |
| P01400 | 400         | 15,82 |
| P01600 | 600         | 25,80 |

**PUNTERO (menor vibración)**

|         | LONG.<br>mm | €     |
|---------|-------------|-------|
| PR01400 | 400         | 30,34 |
| PRR1400 | 400         | 28,47 |

**PUNTERO PRH (menor vibración)**

|         | LONG.<br>mm | €     |
|---------|-------------|-------|
| PRH1400 | 400         | 33,21 |


**CINCEL ESTRECHO**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C01280 | 25          | 280         | 17,31 |
| C01400 | 25          | 400         | 15,74 |
| C01600 | 25          | 600         | 25,73 |

**CINCEL (menor vibración)**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CR01400 | 25          | 400         | 28,25 |

**CINCEL (menor vibración)**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CH01400 | 25          | 400         | 33,21 |


**ROZADOR**

|       | ANCHO<br>mm | LONG.<br>mm | €     |
|-------|-------------|-------------|-------|
| R0126 | 25          | 300         | 41,70 |

**ROZADOR LADRILLO**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| RL0132 | 32          | 300         | 50,72 |

**ROZADOR ALETAS**

|        | ANCHO<br>mm | LONG.<br>mm | €      |
|--------|-------------|-------------|--------|
| RA0135 | 35          | 380         | 120,50 |


**CINCEL ANCHO**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C0150  | 50          | 400         | 30,47 |
| C0175  | 75          | 300         | 40,02 |
| C01115 | 115         | 350         | 79,41 |

**CINCEL AZULEJOS**

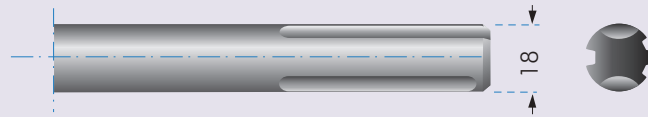
|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| CZ0150 | 50          | 300         | 48,17 |

**CINCEL MORTERO**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| CM0110 | 8           | 300         | 57,23 |

**PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS**

**SDS MAX**



**BUJARDA**

|      | ANCHO<br>mm | LONG.<br>mm | €      |
|------|-------------|-------------|--------|
| BU45 | 45          | 250         | 175,64 |

**BUJARDA METAL DURO**

|        | ANCHO<br>mm | LONG.<br>mm | €      |
|--------|-------------|-------------|--------|
| BU45MD | 45          | 250         | 557,06 |

**CINCEL DENTADO**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| CD0132 | 32          | 300         | 74,35 |



**ÚTIL INSERCIÓN DE PICAS**

|           | Ø<br>mm | LONG.<br>mm | €      |
|-----------|---------|-------------|--------|
| PI3/4X250 | 19,05   | 250         | 106,46 |

**ÚTIL INSERCIÓN DE PICAS**

|           | Ø<br>mm | LONG.<br>mm | €      |
|-----------|---------|-------------|--------|
| PI5/8X250 | 15,88   | 250         | 102,50 |

**CINCEL DENTADO METAL DURO**

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| CMD0132 | 38          | 280         | 170,06 |



Ref. CH01400



Ref. PRH1400

**SDS MAX**

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

ATLAS COPCO: PH55, PHE-5S, PH-5S.

BOSCH: 11214EVS, 11216, 11223, 11227, 11230, 11231, 11235, 11309, 11311, 11312, 11313, 11316, 11245, GBH5, GBH5CE, H5/40DCE, GBH8DCE, GBH10/DC, GBH38, GS04, GSH10C, GSH11E.

BLACK & DECKER: 5097, 5099.

DEWALT: 541K, 545K.

ELU: BH40/41EK, VH45/46EK, SH50EK.

HILTI: TE54/52, TE-F52, 60, TE-F72, 92, TE-Y74, 75, TE76, TE-Y504, 05, TE-Y704, 705, TE42, TE55, TE60, TE72, TE74, TE75, TE92, TE504, TE704, TE104.

HITACHI: DH40MA, DH40MB, H45MA, H60MA, H60MB.

KANGO: 710MV, 760MV, 810MV, 850FV, 900HV, 1400MV.

MAKITA: HR500C, HM1100C, HM1100S, HM1200C, HR4000C, HR5001C.

METABO: 6045, Bh6045S.

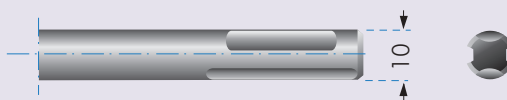
MILWAUKEE: 5308, 5313.

RYOBI: ER382K, DE382NP.

SPIT: 355, 385, 455.

WACKER: EHB-7SM.

SPARKY: BP400E.

**PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS**
**SDS PLUS**

**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P02250 | 250         | 11,86 |


**CINCEL ESTRECHO**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C02250 | 20          | 250         | 11,86 |


**CINCEL (menor vibración)**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CV02250 | 20          | 250         | 15,44 |


**ROZADOR**

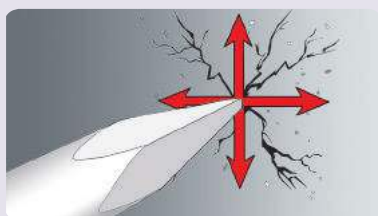
|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| R02250 | 22          | 250         | 24,72 |


**CINCEL ANCHO**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA02250 | 40          | 250         | 20,43 |


**CINCEL DE AZULEJOS**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CZ02250 | 40          | 250         | 33,71 |


**NUEVA GENERACIÓN DE PUNTEROS Y CINCELES**

NUEVA geometría revolucionaria que reduce los esfuerzos del trabajador.  
 INNOVADOR tratamiento térmico que permite una mayor vida de la herramienta.


**ROZADOR ALETAS**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| RA02250 | 22          | 250         | 60,33 |

**SDS PLUS**

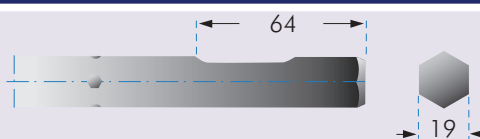
VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

|                 |   |
|-----------------|---|
| AEG:            | APH14, PH210, PHE16, PHE19, PHE20, PHE24, PHE26.                                    |
| BOSCH:          | 11207, 11210, 11211, 11212, 11213, 11215, 11221, 11222, 11224, 11228, 11236.        |
| BLACK & DECKER: | 5009, 5013, 5014, 5016, 5053, 5054, 5056, 5057.                                     |
| DEWALT:         | 514K, 523K, 557K, 566K, 567K.   |
| HILTI:          | TE15C, TE24, TE25, TE104.   |
| HITACHI:        | DH22VB, DH22VD, VR16, BRT22.  |
| KANGO:          | 200, 285, 327, 422, 426, 430D.  |
| MAKITA:         | HR160, HR1821, HR2000, HR2010, HR2400, HR2410, HR2420, HR2511.                      |
| METABO:         | 6010, 6018, 6020, 6024, 6026  |
| MILWAUKEE:      | 5302, 5303, 5312, 5317, 5320, 5324, 5343, 5344, 5347, 5348, 5362, 5366, 5368, 5369. |
| RYOBI:          | ER382K, DE382NP.  |
| SPIT:           | 355, 385, 455.  |
| WACKER:         | ED160, ED211.   |
| SPARKY:         | BPR241E   |

PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS

**BOSCH**



**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P04300 | 300         | 41,86 |
| P04400 | 400         | 31,64 |
| P04600 | 600         | 70,46 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C04300 | 25          | 300         | 49,70 |
| C04400 | 25          | 400         | 33,39 |
| C04600 | 25          | 600         | 43,35 |



**CINCEL ANCHO**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA04300 | 50          | 300         | 62,64 |
| CA04450 | 50          | 450         | 64,86 |

**ROZADOR**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| R04300 | 25          | 300         | 93,68 |

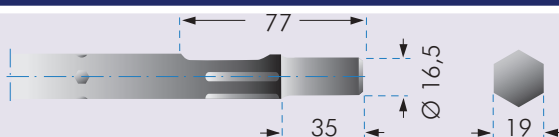


**BOSCH** 19

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

- BOSCH: 11302, 11305, 12312, USH10
- DEWALT: 5021K, DW558K.
- ELU: SH60K.
- HITACHI: H55SC.
- KANGO: 638S, 900B, 900KS, 900S, 900XS, 1400B.
- MAKITA: HM1200B, HM1211B
- MILWAUKEE: 5535
- SPIT: 400.

EQUIVALENCIAS CON OTROS MANGOS

**PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS**
**BOSCH Ø 16,5 mm**

**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P05300 | 300         | 35,69 |
| P05400 | 400         | 42,75 |
| P05600 | 600         | 53,17 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C05300 | 25          | 300         | 35,69 |
| C05400 | 25          | 400         | 50,28 |
| C05600 | 25          | 600         | 53,82 |


**CINCEL ANCHO**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA05300 | 50          | 300         | 44,21 |
| CA05400 | 50          | 350         | 72,63 |
| CA0575  | 75          | 300         | 50,33 |

**ROZADOR**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| R05300 | 25          | 300         | 68,02 |

**BOSCH Ø 16,5 mm 19**

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

AEG: PH26, PHD26, PH38, PHD38, PH240, PH240D, PH350, PH350D.

ATLAS COPCO: PH5H, PH11H, PB10H, PHE5H

BOSCH: 11202, 11203, 11204, 11205, 11206, 11207, 11209, 11212, 11214, 11219, 11220, 11232, 11233, 11244E, 11306, 11307, 11310, 1314, GBH7.45D, GBH7.75DE, UBH6.35, UBH6.35D, UBH10.5, H12.50, USH6.

BLACK &amp; DECKER: 5041, 5042, 5043, 5044, 5045, 5059, 5093, 5095, 5096, 5098.

DEWALT: 530K, 531K, 532K, 533K, 551K.

ELU: SBH41K, BH41EK, BH46EK.

HITACHI: DH38YE, DH38YF, DH40FA, DH40FB, DH50SB, DS50SB, H45SB.

KANGO: 430S, 501S, 637S, 750S, 950KS, 950S, 950XS, 978S.

MAKITA: HM0810B, HR3520B, HR3520EB, HR3850B, HR3851, HR4040C, HR5000.

METABO: 11285, 11295, 11305, 11315, BHE6030S, RH66, RH99, RH99X, 1129, 1130, 6030, 6040, 6046.

MILWAUKEE: 5309, 5316, 5334, 5341, 5343, 5344, 5367, 5348, 5352, 5353.

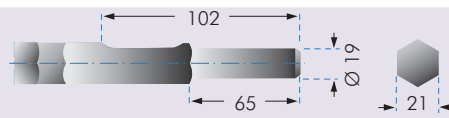
PEUGEOT: PM26, PM38.

RYOBI: ED350K, ED382, ED382P, ER382.

WACKER: EBH7S.

**PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS**

**KANGO Ø 19 mm**



**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P06300 | 300         | 42,26 |
| P06400 | 400         | 41,49 |
| P06450 | 450         | 49,97 |
| P06600 | 600         | 65,49 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C06300 | 25          | 300         | 39,46 |
| C06400 | 25          | 400         | 24,61 |
| C06450 | 25          | 450         | 26,68 |
| C06600 | 25          | 600         | 58,45 |

**CINCEL ANCHO**

|           | ANCHO<br>mm | LONG.<br>mm | €      |
|-----------|-------------|-------------|--------|
| CA06300   | 50          | 300         | 83,84  |
| CA06400   | 50          | 400         | 92,48  |
| CA0675300 | 75          | 300         | 60,56  |
| CA0675400 | 75          | 400         | 61,44  |
| CA06120   | 110         | 480         | 134,72 |



**ROZADOR**

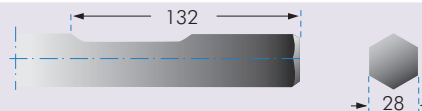
|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| R06300 | 33          | 300         | 77,75 |

**KANGO Ø 19 mm**

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

- ATLAS COPCO: PB6C, PB10, PB10C, PB14C, PH11C.  
 HITACHI: DH50SA, DH50SA1, H55SA, H55SC.  
 KANGO: 900, 900X, 928, 950, 950K, 950X, 1400.

**BOSCH**



**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P07400 | 400         | 49,64 |
| P07450 | 450         | 75,02 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C07400 | 33          | 400         | 65,71 |
| C07450 | 33          | 450         | 77,49 |

**CINCEL ANCHO**

|          | ANCHO<br>mm | LONG.<br>mm | €      |
|----------|-------------|-------------|--------|
| CA07400  | 75          | 400         | 171,65 |
| CA07125* | 125         | 500         | 200,05 |

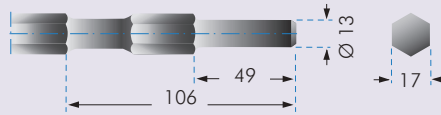
\* Hasta fin de existencias.

**BOSCH**

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

- ATLAS COPCO: PB32B.  
 BOSCH: 11304, 11308, 12308, 12314, HSH10, HSH27, HSH28, USH27, GSH27  
 BLACK & DECKER: 5027.  
 HITACHI: H65, H85, H90SB.  
 MAKITA: HM1303B, HM1500B, HM1800.  
 MILWAUKEE: 5338.

**PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS**
**MAKITA Ø 13 mm**

**PUNTERO**

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P10280 | 280         | 19,35 |
| P10450 | 450         | 28,92 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C10280 | 22          | 280         | 36,03 |
| C10450 | 22          | 450         | 45,98 |

**CINCEL ANCHO**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA10280 | 50          | 280         | 91,19 |

**MAKITA Ø 13 mm 17**

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

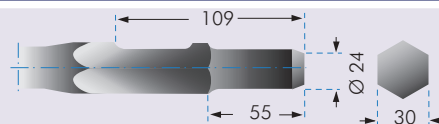
ATLAS COPCO: PH5F.

HITACHI: DH28Y, DH38YB, DH38YB1, DH42, H41, H45SA, PH40F, PHU45, PR25B, PR38E, VR38, VRY38YB.

MAKITA: 8035NB, HM0810, HM0810T, HM1200, HR3500, HR3510, HR3520, HR3850.

**MAKITA Ø 24 mm**

Ref. P11


**PUNTERO**

|        | LONG.<br>mm | €      |
|--------|-------------|--------|
| P11410 | 410         | 56,51  |
| P11550 | 550         | 101,78 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C11410 | 30          | 410         | 72,43 |

**CINCEL ANCHO**

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| CA1175  | 75          | 410         | 157,59 |
| CA11125 | 125         | 500         | 221,61 |

**MAKITA Ø 24 mm 30**

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

HITACHI: H65SA, PH65A, H65SB, TH65A, H65582

MAKITA: 8900N, 8900-S, HK1300, HM0810T, HM1300, HM1303, HM1400, HM1500, HM1304

BOSCH: GSH1630