

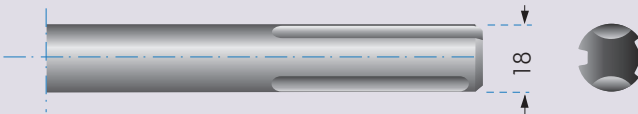
# PUNTEROS

# CINCELES



## PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS

### SDS MAX



Ref. PR

Ref. PRR



Ref. PRH

#### PUNTERO

|        | LONG.<br>mm | €     |
|--------|-------------|-------|
| P01280 | 280         | 18,40 |
| P01400 | 400         | 16,77 |
| P01600 | 600         | 27,35 |

#### PUNTERO (menor vibración)

|         | LONG.<br>mm | €     |
|---------|-------------|-------|
| PR01400 | 400         | 32,16 |
| PRR1400 | 400         | 30,18 |

#### PUNTERO PRH (menor vibración)

|         | LONG.<br>mm | €     |
|---------|-------------|-------|
| PRH1400 | 400         | 35,20 |



#### CINCEL ESTRECHO

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C01280 | 25          | 280         | 18,35 |
| C01400 | 25          | 400         | 16,68 |
| C01600 | 25          | 600         | 27,27 |

#### CINCEL (menor vibración)

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CR01400 | 25          | 400         | 29,95 |

#### CINCEL (menor vibración)

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CH01400 | 25          | 400         | 35,20 |



#### ROZADOR

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| R0126* | 25          | 300         | 44,20 |

#### ROZADOR LADRILLO

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| RL0132* | 32          | 300         | 53,76 |

#### ROZADOR ALETAS

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| RA0135* | 35          | 380         | 127,73 |

\*Hasta fin de existencias

\*Hasta fin de existencias

\*Hasta fin de existencias



#### CINCEL ANCHO

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C0150  | 50          | 400         | 32,30 |
| C0175  | 75          | 300         | 42,42 |
| C01115 | 115         | 350         | 84,17 |

#### CINCEL AZULEJOS

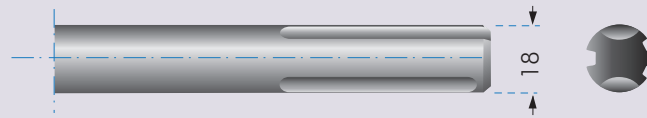
|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| CZ0150 | 50          | 300         | 51,06 |

#### CINCEL MORTERO

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| CM0110 | 8           | 300         | 60,66 |

## PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS

### SDS MAX



#### BUJARDA

|      | ANCHO<br>mm | LONG.<br>mm | €      |
|------|-------------|-------------|--------|
| BU45 | 45          | 250         | 186,18 |

#### BUJARDA METAL DURO

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| BU45MD* | 45          | 250         | 284,10 |

\*Hasta fin de existencias

#### CINCEL DENTADO

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CD0132* | 32          | 300         | 78,81 |

\*Hasta fin de existencias



#### CINCEL DENTADO METAL DURO

|          | ANCHO<br>mm | LONG.<br>mm | €      |
|----------|-------------|-------------|--------|
| CMD0132* | 38          | 280         | 180,26 |

\*Hasta fin de existencias



Ref. CH01400



Ref. PRH1400

### SDS MAX

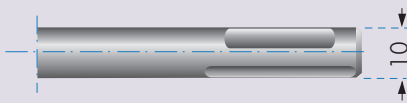
VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

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         | 12,57 |



#### CINCEL ESTRECHO

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C02250 | 20          | 250         | 12,57 |



#### CINCEL (menor vibración)

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CV02250 | 20          | 250         | 16,37 |



#### ROZADOR

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| R02250 | 22          | 250         | 26,20 |



#### CINCEL ANCHO

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA02250 | 40          | 250         | 21,66 |



#### CINCEL DE AZULEJOS

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CZ02250 | 40          | 250         | 35,73 |



#### 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         | 63,95 |

### SDS PLUS

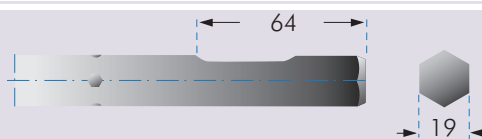
VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

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         | 44,37* |
| P04400  | 400         | 33,54  |
| P04600* | 600         | 74,69* |

\*Hasta fin de existencias

### CINCEL

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| C04300* | 25          | 300         | 52,68* |
| C04400  | 25          | 400         | 35,39  |
| C04600  | 25          | 600         | 45,95  |

\*Hasta fin de existencias



### CINCEL ANCHO

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA04300 | 50          | 300         | 66,40 |
| CA04450 | 50          | 450         | 68,75 |

### ROZADOR

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| R04300* | 25          | 300         | 99,30* |

\*Hasta fin de existencias



**BOSCH**

19

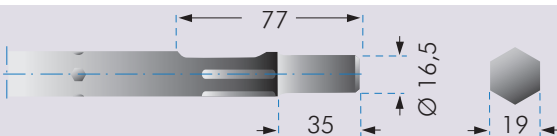
VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

|            |                                        |
|------------|----------------------------------------|
| 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.                                   |

## PUNTEROS Y CINCELES PARA MARTILLOS ELECTRONEUMÁTICOS

**BOSCH Ø 16,5 mm**



| PUNTERO |             |        |
|---------|-------------|--------|
|         | LONG.<br>mm | €      |
| P05300* | 300         | 37,83* |
| P05400  | 400         | 45,32  |
| P05600  | 600         | 56,36  |

\*Hasta fin de existencias

| CINCEL  |             |             |        |
|---------|-------------|-------------|--------|
|         | ANCHO<br>mm | LONG.<br>mm | €      |
| C05300* | 25          | 300         | 37,83* |
| C05400  | 25          | 400         | 53,30  |

\*Hasta fin de existencias



| CINCEL ANCHO |             |             |       |
|--------------|-------------|-------------|-------|
|              | ANCHO<br>mm | LONG.<br>mm | €     |
| CA05300      | 50          | 300         | 46,86 |
| CA0575       | 75          | 300         | 53,35 |

| ROZADOR |             |             |       |
|---------|-------------|-------------|-------|
|         | ANCHO<br>mm | LONG.<br>mm | €     |
| R05300* | 25          | 300         | 72,10 |

\*Hasta fin de existencias

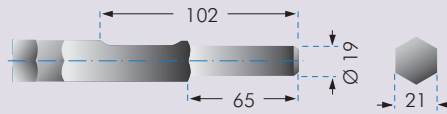
**BOSCH Ø 16,5 mm**



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 & 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 | €     |
|--------|-------------|-------|
| P06400 | 400         | 43,98 |
| P06450 | 450         | 52,97 |
| P06600 | 600         | 69,42 |

**CINCEL**

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| C06400  | 25          | 400         | 26,09 |
| C06450  | 25          | 450         | 28,28 |
| C06600* | 25          | 600         | 61,96 |

\*Hasta fin de existencias

**CINCEL ANCHO**

|           | ANCHO<br>mm | LONG.<br>mm | €      |
|-----------|-------------|-------------|--------|
| CA06300*  | 50          | 300         | 88,87* |
| CA06400   | 50          | 400         | 98,03  |
| CA0675400 | 75          | 400         | 65,13  |

\*Hasta fin de existencias


**ROZADOR**

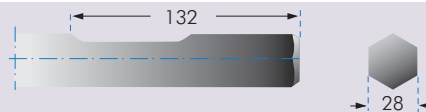
|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| R06300* | 33          | 300         | 82,42* |

\*Hasta fin de existencias

**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         | 52,62 |
| P07450 | 450         | 79,52 |

**CINCEL**

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C07400 | 33          | 400         | 69,65 |

**CINCEL ANCHO**

|          | ANCHO<br>mm | LONG.<br>mm | €       |
|----------|-------------|-------------|---------|
| CA07400* | 75          | 400         | 181,95* |

\*Hasta fin de existencias

**BOSCH**

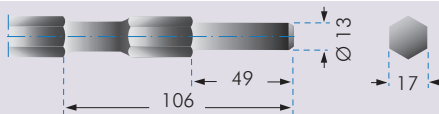

VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

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         | 20,51 |
| P10450 | 450         | 30,66 |

#### CINCEL

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C10280 | 22          | 280         | 38,19 |
| C10450 | 22          | 450         | 48,74 |

#### CINCEL ANCHO

|         | ANCHO<br>mm | LONG.<br>mm | €     |
|---------|-------------|-------------|-------|
| CA10280 | 50          | 280         | 96,66 |

### MAKITA Ø 13 mm



VÁLIDOS PARA LOS SIGUIENTES TIPOS DE MÁQUINAS Y REFERENCIAS:

EQUIVALENCIAS CON OTROS MANGOS

ATLAS COPCO: PH5F.

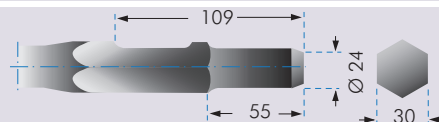
HITACHI: DH28Y, DH38YB, DH38YB1, DH42, H41, H45SA, PH40F, PHU45, PR25B, PR38E, VR38, VRY38YB.

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

### MAKITA Ø 24 mm



Ref. P11



#### PUNTERO

|        | LONG.<br>mm | €      |
|--------|-------------|--------|
| P11410 | 410         | 59,90  |
| P11550 | 550         | 107,89 |

#### CINCEL

|        | ANCHO<br>mm | LONG.<br>mm | €     |
|--------|-------------|-------------|-------|
| C11410 | 30          | 410         | 76,78 |

#### CINCEL ANCHO

|         | ANCHO<br>mm | LONG.<br>mm | €      |
|---------|-------------|-------------|--------|
| CA1175  | 75          | 410         | 167,05 |
| CA11125 | 125         | 500         | 234,91 |

### MAKITA Ø 24 mm



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