

## Wycinaki serii 1WTTC

Wycinaki KRAIS 1WTTC dzięki konstrukcji opartej na jednej, samocentrującej się tarczy tnącej skracają czas wycinania rur, wielokrotnie przewyższając tradycyjne wycinaki. Stosowane są do rur o średnicy zewnętrznej od 19,05 mm do 31,75 mm. Narzędzie nie generuje wiórów podczas wycinania!



| ZASIĘG CIĘCIA     |            | ZASIĘG          |       | MOC      | WOLNE OBROTY | MOMENT OBROTOWY |        |
|-------------------|------------|-----------------|-------|----------|--------------|-----------------|--------|
| 5/8" to 4"        |            | 3" & 6"         |       | 1,3 Hp   | 100 Rpm      | 105 Ft.Lbs      |        |
| 15,8 - 101,6 mm   |            | 76,2 & 152,4 mm |       | 0,97 kW  |              | 140 Nm          |        |
| ZUŻYCIE POWIETRZA |            | SZEROKOŚĆ       |       | WYSOKOŚĆ |              | WAGA            |        |
| 55 cfm            | 1,3 m³/min | 2,32"           | 59 mm | 13,1"    | 335 mm       | 15 Lbs          | 6,8 kg |

### NASADKA DO PRZycinANIA KOŃCÓWEK

Nasadka pozwala na szybkie i bezwiórowe obcinanie końców rur.



### OPCJONALNE SYSTEMY POSUWU



Mechanizm dźwigniowy



Korba z podwójną wielkością posuwu

| ŚRED.<br>ZEWNĘTRZNA<br>[INCH] | GRUB.<br>ŚCIAN<br>[MM] | GRUB.<br>ŚCIAN<br>[BWG] | NUMER<br>NARZĘDZIA | UCHWYT<br>TARCZY<br>TNĄCEJ | OŚ<br>TARCZY<br>TNĄCEJ | CIĘCIE       |            |                    | PRZycinANIE               |            |                      | KORPUS      |
|-------------------------------|------------------------|-------------------------|--------------------|----------------------------|------------------------|--------------|------------|--------------------|---------------------------|------------|----------------------|-------------|
|                               |                        |                         |                    |                            |                        | TARCZA TNĄCA | PILOT      | OBUDOWA<br>OPOROWA | NASADKA DO<br>PRZycinANIA | PILOT      | PRZEDŁUŻKA<br>PILOTA |             |
| 3/4                           | 19,05                  | 13                      | <b>1WTC-750-13</b> | 1CCWH-190-3                | CP-19                  | CW-20        | Solid Body | SWTC-750-13        | WTTA-750-13               | Solid body | Solid body           | 1WTB-750-13 |
|                               |                        | 14                      | <b>1WTC-750</b>    | 1CCWH-190                  | CP-20                  | CW-21        | P-008      | SWTC-750           | WTTA-750                  | T-8        | PE-1WTTC-190         | 1WTB-750    |
|                               |                        | 15                      |                    |                            |                        | CW-21        | P-009      |                    |                           | T-9        |                      |             |
|                               |                        | 16                      |                    |                            |                        | CW-21        | P-010      |                    |                           | T-10       |                      |             |
|                               |                        | 17                      |                    |                            |                        | CW-21        | P-011      |                    |                           | T-11       |                      |             |
|                               |                        | 18                      |                    |                            |                        | CW-21        | P-012      |                    |                           | T-12       |                      |             |
|                               |                        | 19                      |                    | 1CCWH-19-2                 |                        | CW-21        | P-013      |                    |                           | T-13       |                      |             |
|                               |                        | 20                      |                    |                            |                        | CW-21        | P-014      |                    |                           | T-14       |                      |             |
|                               |                        | 21                      |                    |                            |                        | CW-21        | P-015      |                    |                           | T-15       |                      |             |
|                               |                        | 22                      |                    |                            |                        | CW-21        | P-016      |                    |                           | T-16       |                      |             |
|                               |                        | 23                      |                    |                            |                        | CW-21        | P-017      |                    |                           | T-17       |                      |             |
|                               |                        | 24                      |                    | CW-31                      |                        | P-018        | T-18       |                    |                           |            |                      |             |
| 7/8                           | 22,23                  | 14                      | <b>1WTC-875</b>    | 1CCWH-222                  | CP-21                  | CW-25        | P-019      | SWTC-875           | WTTA-875                  | T-19       | PE-1WTTC-222         | 1WTB-875    |
|                               |                        | 15                      |                    |                            |                        | CW-25        | P-020      |                    |                           | T-20       |                      |             |
|                               |                        | 16                      |                    |                            |                        | CW-25        | P-021      |                    |                           | T-21       |                      |             |
|                               |                        | 17                      |                    |                            |                        | CW-25        | P-022      |                    |                           | T-22       |                      |             |
|                               |                        | 18                      |                    |                            |                        | CW-25        | P-023      |                    |                           | T-23       |                      |             |
|                               |                        | 19                      |                    | 1CCWH-222-2                |                        | CW-25        | P-024      |                    |                           | T-24       |                      |             |
|                               |                        | 20                      |                    |                            |                        | CW-25        | P-025      |                    |                           | T-25       |                      |             |
|                               |                        | 21                      |                    |                            |                        | CW-25        | P-026      |                    |                           | T-26       |                      |             |
|                               |                        | 22                      |                    |                            |                        | CW-25        | P-027      |                    |                           | T-27       |                      |             |
|                               |                        | 23                      |                    |                            |                        | CW-25        | P-028      |                    |                           | T-28       |                      |             |

\* For 3/4" GA13 the cutting machine needs complete solid body tube cutter 1WTC-750-13

| ŚRED. ZEWNĘTRZNA |       | GRUB. ŚCIAN | NUMER NARZĘDZIA | UCHWYT TARCZY TNĄCEJ | OŚ TARCZY TNĄCEJ | CIĘCIE       |           |                 | PRZYCINANIE            |         |                   | KORPUS |
|------------------|-------|-------------|-----------------|----------------------|------------------|--------------|-----------|-----------------|------------------------|---------|-------------------|--------|
| [INCH]           | [MM]  | [BWG]       |                 |                      |                  | TARCZA TNĄCA | PILOT     | OBUDOWA OPOROWA | NASADKA DO PRZYCINANIA | PILOT   | PRZEDŁUŻKA PILOTA |        |
| 1                | 25.40 | 12          | 1WTC-1000       | 1CCWH-254            | CP-25            | SWTC-1000    | WTTA-1000 | PE-1WTC-254     | 1WTB-1000              | CW-31   | P-029-1           | T-29-1 |
|                  |       | CW-31       |                 |                      |                  |              |           |                 |                        | P-029-2 | T-29-2            |        |
|                  |       | CW-31       |                 |                      |                  |              |           |                 |                        | P-029   | T-29              |        |
|                  |       | CW-31       |                 |                      |                  |              |           |                 |                        | P-030   | T-30              |        |
|                  |       | CW-31       |                 |                      |                  |              |           |                 |                        | P-031   | T-31              |        |
|                  |       | CW-31       |                 |                      |                  |              |           |                 |                        | P-032   | T-32              |        |
|                  |       | CW-31       |                 |                      |                  |              |           |                 |                        | P-033   | T-33              |        |
|                  |       | 1CCWH-254-2 |                 | CW-31                |                  |              |           |                 |                        | P-034   | T-34              |        |
|                  |       |             |                 | CW-31                |                  |              |           |                 |                        | P-035   | T-35              |        |
|                  |       |             |                 | CW-31                |                  |              |           |                 |                        | P-036   | T-36              |        |
|                  |       |             |                 | CW-31                |                  |              |           |                 |                        | P-037   | T-37              |        |
|                  |       |             |                 | CW-31                |                  |              |           |                 |                        | P-038   | T-38              |        |
|                  |       |             |                 | CW-31                |                  |              |           |                 |                        | P-039   | T-39              |        |
| 1 1/8            | 28.58 | 12          | 1WTC-1125       | 1CCWH-286            | CP-25            | SWTC-1125    | WTTA-1125 | PE-1WTC-286     | 1WTB-1125              | CW-34   | P-040-1           | T-40-1 |
|                  |       | CW-34       |                 |                      |                  |              |           |                 |                        | P-040-2 | T-40-2            |        |
|                  |       | CW-34       |                 |                      |                  |              |           |                 |                        | P-040   | T-40              |        |
|                  |       | CW-34       |                 |                      |                  |              |           |                 |                        | P-041   | T-41              |        |
|                  |       | CW-34       |                 |                      |                  |              |           |                 |                        | P-042   | T-42              |        |
|                  |       | CW-34       |                 |                      |                  |              |           |                 |                        | P-043   | T-43              |        |
|                  |       | CW-34       |                 |                      |                  |              |           |                 |                        | P-044   | T-44              |        |
|                  |       | 1CCWH-286-2 |                 | CW-34                |                  |              |           |                 |                        | P-045   | T-45              |        |
|                  |       |             |                 | CW-34                |                  |              |           |                 |                        | P-046   | T-46              |        |
|                  |       |             |                 | CW-34                |                  |              |           |                 |                        | P-047   | T-47              |        |
|                  |       |             |                 | CW-34                |                  |              |           |                 |                        | P-048   | T-48              |        |
|                  |       |             |                 | CW-34                |                  |              |           |                 |                        | P-049   | T-49              |        |
|                  |       |             |                 | CW-34                |                  |              |           |                 |                        | P-050   | T-50              |        |
| 1 1/4            | 31.75 | 12          | 1WTC-1250       | 1CCWH-317            | CP-30            | SWTC-1250    | WTTA-1250 | PE-1WTC-317     | 1WTB-1250              | CW-37   | P-051             | T-51   |
|                  |       | CW-37       |                 |                      |                  |              |           |                 |                        | P-052   | T-52              |        |
|                  |       | CW-37       |                 |                      |                  |              |           |                 |                        | P-053   | T-53              |        |
|                  |       | CW-37       |                 |                      |                  |              |           |                 |                        | P-054   | T-54              |        |
|                  |       | CW-37       |                 |                      |                  |              |           |                 |                        | P-055   | T-55              |        |
|                  |       | CW-37       |                 |                      |                  |              |           |                 |                        | P-056   | T-56              |        |
|                  |       | CW-37       |                 |                      |                  |              |           |                 |                        | P-057   | T-57              |        |
|                  |       | 1CCWH-317-2 |                 | CW-37                |                  |              |           |                 |                        | P-058   | T-58              |        |
|                  |       |             |                 | CW-37                |                  |              |           |                 |                        | P-059   | T-59              |        |
|                  |       |             |                 | CW-37                |                  |              |           |                 |                        | P-060   | T-60              |        |
|                  |       |             |                 | CW-37                |                  |              |           |                 |                        | P-061   | T-61              |        |
|                  |       |             |                 | CW-37                |                  |              |           |                 |                        | P-062   | T-62              |        |
|                  |       |             |                 | CW-37                |                  |              |           |                 |                        | P-063   | T-63              |        |
| 1 1/2            | 38,1  | 10          | 1WTC-1500       | 1CCWH-381            | CP-4             | SWTC-1500    | WTTA-1500 | PE-1WTC-381     | 1WTB-1500              | CW-41   | P-064             | T-64   |
|                  |       | CW-41       |                 |                      |                  |              |           |                 |                        | P-065   | T-65              |        |
|                  |       | CW-41       |                 |                      |                  |              |           |                 |                        | P-066   | T-66              |        |
|                  |       | CW-41       |                 |                      |                  |              |           |                 |                        | P-067   | T-67              |        |
|                  |       | CW-41       |                 |                      |                  |              |           |                 |                        | P-068   | T-68              |        |
|                  |       | CW-41       |                 |                      |                  |              |           |                 |                        | P-069   | T-69              |        |
|                  |       | CW-41       |                 |                      |                  |              |           |                 |                        | P-070   | T-70              |        |
|                  |       | 1CCWH-383   |                 | CW-41                |                  |              |           |                 |                        | P-071   | T-71              |        |
|                  |       |             |                 | CW-41                |                  |              |           |                 |                        | P-072   | T-72              |        |
|                  |       |             |                 | CW-41                |                  |              |           |                 |                        | P-073   | T-73              |        |
|                  |       |             |                 | CW-41                |                  |              |           |                 |                        | P-074   | T-74              |        |
|                  |       |             |                 | CW-41                |                  |              |           |                 |                        | P-075   | T-75              |        |
|                  |       |             |                 | CW-41                |                  |              |           |                 |                        | P-076   | T-76              |        |
| 1CCWH-383        | CW-41 | P-077       | T-77            |                      |                  |              |           |                 |                        |         |                   |        |
|                  | CW-41 | P-078       | T-78            |                      |                  |              |           |                 |                        |         |                   |        |

| ŚRED. ZEWNEŹRZNA |       | GRUB. ŚCIAN | NUMER NARZĘDZIA | UCHWYT TARCZY TNĄCEJ | OŚ TARCZY TNĄCEJ | CIĘCIE       |           |                 | PRZYCINANIE            |       |                   | KORPUS |
|------------------|-------|-------------|-----------------|----------------------|------------------|--------------|-----------|-----------------|------------------------|-------|-------------------|--------|
| [INCH]           | [MM]  | [BWG]       |                 |                      |                  | TARCZA TNĄCA | PILOT     | OBUDOWA OPOROWA | NASADKA DO PRZYCINANIA | PILOT | PRZEDŁUŻKA PILOTA |        |
| 1 3/4            | 44,45 | 8           | 1WTC-1750       | 1CCWH-444            | CP-4             | SWTC-1750    | WTTA-1750 | PE-1WTTTC-444   | 1WBT-1750              | CW-45 | P-079             | T-79   |
|                  |       | CW-45       |                 |                      |                  |              |           |                 |                        | P-080 | T-80              |        |
|                  |       | CW-45       |                 |                      |                  |              |           |                 |                        | P-081 | T-81              |        |
|                  |       | CW-45       |                 |                      |                  |              |           |                 |                        | P-082 | T-82              |        |
|                  |       | CW-45       |                 |                      |                  |              |           |                 |                        | P-083 | T-83              |        |
|                  |       | CW-45       |                 |                      |                  |              |           |                 |                        | P-084 | T-84              |        |
|                  |       | CW-45       |                 | P-085                |                  |              |           |                 |                        | T-85  |                   |        |
|                  |       | CW-45       |                 | P-086                |                  |              |           |                 |                        | T-86  |                   |        |
|                  |       | CW-45       |                 | P-087                |                  |              |           |                 |                        | T-87  |                   |        |
|                  |       | CW-45       |                 | P-088                |                  |              |           |                 |                        | T-88  |                   |        |
|                  |       | CW-45       |                 | P-089                |                  |              |           |                 |                        | T-89  |                   |        |
|                  |       | CW-45       |                 | P-090                |                  |              |           |                 |                        | T-90  |                   |        |
|                  |       | CW-45       |                 | P-091                |                  |              |           |                 |                        | T-91  |                   |        |
| 2                | 50,8  | 6           | 1WTC-2000       | 1CCWH-508            | CP-4             | SWTC-2000    | WTTA-2000 | PE-1WTTTC-508   | 1WBT-2000              | CW-51 | P-092             | T-92   |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-093 | T-93              |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-094 | T-94              |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-095 | T-95              |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-096 | T-96              |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-097 | T-97              |        |
|                  |       | CW-51       |                 | P-098                |                  |              |           |                 |                        | T-98  |                   |        |
|                  |       | CW-51       |                 | P-099                |                  |              |           |                 |                        | T-99  |                   |        |
|                  |       | CW-51       |                 | P-100                |                  |              |           |                 |                        | T-100 |                   |        |
|                  |       | CW-51       |                 | P-101                |                  |              |           |                 |                        | T-101 |                   |        |
|                  |       | CW-51       |                 | P-102                |                  |              |           |                 |                        | T-102 |                   |        |
|                  |       | CW-51       |                 | P-103                |                  |              |           |                 |                        | T-103 |                   |        |
|                  |       | CW-51       |                 | P-104                |                  |              |           |                 |                        | T-104 |                   |        |
| CW-51            | P-105 | T-105       |                 |                      |                  |              |           |                 |                        |       |                   |        |
| CW-51            | P-106 | T-106       |                 |                      |                  |              |           |                 |                        |       |                   |        |
| 2 1/4            | 57,1  | 6           | 1WTC-2250       | 1CCWH-571            | CP-4             | SWTC-2250    | WTTA-2250 | PE-1WTTTC-508   | 1WBT-2000              | CW-51 | P-107             | T-107  |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-108 | T-108             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-109 | T-109             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-110 | T-110             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-111 | T-111             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-112 | T-112             |        |
|                  |       | CW-51       |                 | P-113                |                  |              |           |                 |                        | T-113 |                   |        |
|                  |       | CW-51       |                 | P-114                |                  |              |           |                 |                        | T-114 |                   |        |
|                  |       | CW-51       |                 | P-115                |                  |              |           |                 |                        | T-115 |                   |        |
|                  |       | CW-51       |                 | P-116                |                  |              |           |                 |                        | T-116 |                   |        |
|                  |       | CW-51       |                 | P-117                |                  |              |           |                 |                        | T-117 |                   |        |
|                  |       | CW-51       |                 | P-118                |                  |              |           |                 |                        | T-118 |                   |        |
|                  |       | CW-51       |                 | P-119                |                  |              |           |                 |                        | T-119 |                   |        |
| CW-51            | P-120 | T-120       |                 |                      |                  |              |           |                 |                        |       |                   |        |
| CW-51            | P-121 | T-121       |                 |                      |                  |              |           |                 |                        |       |                   |        |

| ŚRED. ZEWNĘTRZNA |       | GRUB. ŚCIAN | NUMER NARZĘDZIA | UCHWYT TARCZY TNĄCEJ | OŚ TARCZY TNĄCEJ | CIĘCIE       |           |                 | PRZYCINANIE            |       |                   | KORPUS |
|------------------|-------|-------------|-----------------|----------------------|------------------|--------------|-----------|-----------------|------------------------|-------|-------------------|--------|
| [INCH]           | [MM]  | [BWG]       |                 |                      |                  | TARCZA TNĄCA | PILOT     | OBUDOWA OPOROWA | NASADKA DO PRZYCINANIA | PILOT | PRZEDŁUŻKA PILOTA |        |
| 2,5              | 63,5  | 6           | 1WTC-2000       | 1CCWH-635            | CP-4             | SWTC-2500    | WTTA-2500 | PE-1WTTTC-508   | 1WBT-2000              | CW-51 | P-122             | T-122  |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-123 | T-123             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-124 | T-124             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-125 | T-125             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-126 | T-126             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-127 | T-127             |        |
|                  |       | CW-51       |                 | P-128                |                  |              |           |                 |                        | T-128 |                   |        |
|                  |       | CW-51       |                 | P-129                |                  |              |           |                 |                        | T-129 |                   |        |
|                  |       | CW-51       |                 | P-130                |                  |              |           |                 |                        | T-130 |                   |        |
|                  |       | CW-51       |                 | P-131                |                  |              |           |                 |                        | T-131 |                   |        |
|                  |       | CW-51       |                 | P-132                |                  |              |           |                 |                        | T-132 |                   |        |
|                  |       | CW-51       |                 | P-133                |                  |              |           |                 |                        | T-133 |                   |        |
|                  |       | CW-51       |                 | P-134                |                  |              |           |                 |                        | T-134 |                   |        |
|                  |       | CW-51       |                 | P-135                |                  |              |           |                 |                        | T-135 |                   |        |
| CW-51            | P-136 | T-136       |                 |                      |                  |              |           |                 |                        |       |                   |        |
| 3                | 76,2  | 6           | 1WTC-2000       | 1CCWH-762            | CP-4             | SWTC-3000    | WTTA-3000 | PE-1WTTTC-508   | 1WBT-2000              | CW-51 | P-137             | T-137  |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-138 | T-138             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-139 | T-139             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-140 | T-140             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-141 | T-141             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-142 | T-142             |        |
|                  |       | CW-51       |                 | P-143                |                  |              |           |                 |                        | T-143 |                   |        |
|                  |       | CW-51       |                 | P-144                |                  |              |           |                 |                        | T-144 |                   |        |
|                  |       | CW-51       |                 | P-145                |                  |              |           |                 |                        | T-145 |                   |        |
|                  |       | CW-51       |                 | P-146                |                  |              |           |                 |                        | T-146 |                   |        |
|                  |       | CW-51       |                 | P-147                |                  |              |           |                 |                        | T-147 |                   |        |
|                  |       | CW-51       |                 | P-148                |                  |              |           |                 |                        | T-148 |                   |        |
|                  |       | CW-51       |                 | P-149                |                  |              |           |                 |                        | T-149 |                   |        |
|                  |       | CW-51       |                 | P-150                |                  |              |           |                 |                        | T-150 |                   |        |
| CW-51            | P-151 | T-151       |                 |                      |                  |              |           |                 |                        |       |                   |        |
| 4                | 101,6 | 6           | 1WTC-2000       | 1CCWH-101            | CP-4             | SWTC-4000    | WTTA-4000 | PE-1WTTTC-508   | 1WBT-2000              | CW-51 | P-152             | T-152  |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-153 | T-153             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-154 | T-154             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-155 | T-155             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-156 | T-156             |        |
|                  |       | CW-51       |                 |                      |                  |              |           |                 |                        | P-157 | T-157             |        |
|                  |       | CW-51       |                 | P-158                |                  |              |           |                 |                        | T-158 |                   |        |
|                  |       | CW-51       |                 | P-159                |                  |              |           |                 |                        | T-159 |                   |        |
|                  |       | CW-51       |                 | P-160                |                  |              |           |                 |                        | T-160 |                   |        |
|                  |       | CW-51       |                 | P-161                |                  |              |           |                 |                        | T-161 |                   |        |
|                  |       | CW-51       |                 | P-162                |                  |              |           |                 |                        | T-162 |                   |        |
|                  |       | CW-51       |                 | P-163                |                  |              |           |                 |                        | T-163 |                   |        |
|                  |       | CW-51       |                 | P-164                |                  |              |           |                 |                        | T-164 |                   |        |
|                  |       | CW-51       |                 | P-165                |                  |              |           |                 |                        | T-165 |                   |        |
| CW-51            | P-166 | T-166       |                 |                      |                  |              |           |                 |                        |       |                   |        |