

**3/16" (4.8mm) Plato® Tips to fit Soldering Irons For**  
 • Hexacon® • American Beauty® • Esico®

**3/16" TIPS**

| Hexacon® | American Beauty® | Esico®             | PLATO®        | PLATO® TIP                                                                                     | Tip drawings are actual size.                                                       |
|----------|------------------|--------------------|---------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| HT118    | 630              | ---                | <b>32-402</b> |  1/64" (0.4) |  |
| HT190    | 619              | 320-136<br>320-144 | <b>33-395</b> |  1/8" (3.2)  |  |
| HT195    | 643              | 310-108<br>310-115 | <b>33-131</b> |  3/16" (4.8) |  |
| HT207    | 617              | 320-109<br>320-118 | <b>33-364</b> |  3/32" (2.4) |  |
| HT276    | 604              | 311-103<br>311-124 | <b>31-150</b> |  1/16" (1.6) |  |
| HT281    | 625              | ---                | <b>33-415</b> |  1/32" (0.8) |  |
| HT474    | 605<br>607       | 312-105<br>312-116 | <b>32-168</b> |  1/8" (3.2)  |  |
| HT479    | 626              | 342-112<br>342-119 | <b>32-660</b> |  1/32" (0.8) |  |
| HT548    | 615              | 322-220<br>322-146 | <b>32-338</b> |  1/16" (1.6) |  |
| HT107*   | 613              | 322-104<br>322-117 | <b>32-306</b> |  3/32" (2.4) |  |

All points are 1/32" (0.8) thick unless otherwise noted.

[ ] = mm

Tip samples are available.

Custom tip designs on request.

All dimensions are shown before tinning and are subject to manufacturing tolerances.

\* Similar

**1/4" (6.4mm) Plato® Tips to fit Soldering Irons**  
 • Hexacon® • American Beauty® • Esico®

**1/4" TIPS**

| Hexacon® | American Beauty® | Esico®             | PLATO®        | PLATO® TIP                                                                                       | Tip drawings are actual size.                                                         |
|----------|------------------|--------------------|---------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| HT313    | 715              | ---                | <b>44-352</b> |  3/16" (4.8) |  |
| HT324    | 703              | 412-246<br>412-159 | <b>42-138</b> |  1/8" (3.2)  |  |
| HT343    | 724              | 440-129<br>440-177 | <b>44-443</b> |  1/32" (0.8) |  |
| HT358    | 714              | 422-347<br>422-144 | <b>42-347</b> |  3/32" (2.4) |  |
| HT397    | 720              | 420-143<br>420-164 | <b>44-386</b> |  5/32" (4.0) |  |
| HT417    | 721              | 420-106<br>420-119 | <b>44-390</b> |  1/8" (3.2)  |  |
| HT451    | 701              | 412-103<br>412-131 | <b>42-117</b> |  1/8" (3.2)  |  |
| HT463    | ---              | 413-102<br>413-134 | <b>43-754</b> |  3/16" (4.8) |  |
| HT513    | ---              | 442-153<br>442-139 | <b>42-628</b> |  1/32" (0.8) |  |