

ARCH PUNCHES

These punches should be used on a wood or plastic cutting block or the Osborne #603 Cutting pad. The use of a wooden or rawhide mallet is recommended. Steel hammers are not recommended.



OSBORNE NO. 149 ARCH PUNCH

ORIGINAL AND CORRECTLY DESIGNED

Osborne arch punches are **drop forged in one piece** from the finest special carbon steel in sizes from 3/16" to 2 1/4" diameter. Larger sizes are made with our properly engineered two piece welded construction. A unique feature of the Osborne arch punch is the inside taper which permits the punchings to clear easily through the barrel. Punches have fully polished barrel and black enamel handle.

The cutting edge is fully tempered all the way through and properly finished to provide long use trouble free punching. There is no other Hollow punch that can compare. Larger sizes upon application.

Meets government standards.

Stock sizes shown below in inches with black enamel finish.

| Diameter (inches) | Weight ea. (lbs) (oz) | UPC No. | Diameter (inches) | Weight ea. (lbs) (oz) | UPC No. | Diameter (inches) | Weight ea. (lbs) (oz) | UPC No. | Diameter (inches) | Weight ea. (lbs) (oz) | UPC No. | Diameter (inches) | Weight ea. (lbs) (oz) | UPC No. |
|-------------------|-----------------------|---------|-------------------|-----------------------|---------|-------------------|-----------------------|---------|-------------------|-----------------------|---------|-------------------|-----------------------|---------|
| 3/16 | - 2 | 01010 | 1 | - 13 | 01036 | 1 13/16 | 2 3 | 01062 | 2 5/8 | 2 4 | 01088 | 3 7/16 | 2 15 | 01114 |
| 1/4 | - 3 | 01012 | 1 1/16 | - 12 | 01038 | 1 7/8 | 2 3 | 01064 | 2 11/16 | 2 - | 01089 | 3 1/2 | 4 1 | 01116 |
| 5/16 | - 3 | 01014 | 1 1/8 | - 15 | 01040 | 1 15/16 | 2 2 | 01066 | 2 3/4 | 2 5 | 01092 | 3 9/16 | 2 4 | 01117 |
| 3/8 | - 4 | 01016 | 1 3/16 | - 14 | 01042 | 2 | 3 5 | 01068 | 2 13/16 | 1 13 | 01093 | 3 5/8 | 3 15 | 01120 |
| 7/16 | - 5 | 01018 | 1 1/4 | 1 3 | 01044 | 2 1/16 | 3 6 | 01070 | 2 7/8 | 2 8 | 01096 | 3 11/16 | 3 12 | 01121 |
| 1/2 | - 7 | 01020 | 1 5/16 | 1 3 | 01046 | 2 1/8 | 3 7 | 01072 | 2 15/16 | 3 - | 01097 | 3 3/4 | 4 2 | 01124 |
| 9/16 | - 6 | 01022 | 1 3/8 | 1 6 | 01048 | 2 3/16 | 1 10 | 01074 | 3 | 2 8 | 01100 | 3 13/16 | 3 6 | 01126 |
| 5/8 | - 8 | 01024 | 1 7/16 | 1 8 | 01050 | 2 1/4 | 1 13 | 01076 | 3 1/16 | 2 1 | 01102 | 3 7/8 | 4 1 | 01128 |
| 11/16 | - 9 | 01026 | 1 1/2 | 1 15 | 01052 | 2 5/16 | 1 15 | 01078 | 3 1/8 | 2 9 | 01104 | 3 15/16 | 3 12 | 01129 |
| 3/4 | - 9 | 01028 | 1 9/16 | 1 13 | 01054 | 2 3/8 | 2 - | 01080 | 3 3/16 | 2 2 | 01106 | 4 | 4 3 | 01132 |
| 13/16 | - 8 | 01030 | 1 5/8 | 1 9 | 01056 | 2 7/16 | 1 10 | 01082 | 3 1/4 | 2 9 | 01108 | | | |
| 7/8 | - 12 | 01032 | 1 11/16 | 1 8 | 01058 | 2 1/2 | 2 4 | 01084 | 3 5/16 | 3 - | 01109 | | | |
| 15/16 | - 12 | 01034 | 1 3/4 | 2 5 | 01060 | 2 9/16 | 1 15 | 01085 | 3 3/8 | 3 14 | 01112 | | | |

Stock sizes shown below in millimeters with green enamel finish.

| Diameter (mm) | Weight ea. (lbs) (oz) | UPC No. | Diameter (mm) | Weight ea. (lbs) (oz) | UPC No. | Diameter (mm) | Weight ea. (lbs) (oz) | UPC No. | Diameter (mm) | Weight ea. (lbs) (oz) | UPC No. | Diameter (mm) | Weight ea. (lbs) (oz) | UPC No. |
|---------------|-----------------------|---------|---------------|-----------------------|---------|---------------|-----------------------|---------|---------------|-----------------------|---------|---------------|-----------------------|---------|
| 4 | - 2 | 01208 | 14 | - 6 | 01228 | 24 | - 12 | 01248 | 34 | 1 2 | 01268 | 44 | 1 9 | 01288 |
| 5 | - 2 | 01210 | 15 | - 6 | 01230 | 25 | - 11 | 01250 | 35 | 1 1 | 01270 | 45 | 2 4 | 01290 |
| 6 | - 3 | 01212 | 16 | - 8 | 01232 | 26 | - 12 | 01252 | 36 | 1 8 | 01272 | 46 | 2 3 | 01292 |
| 7 | - 3 | 01214 | 17 | - 8 | 01234 | 27 | - 12 | 01254 | 37 | 1 7 | 01274 | 47 | 2 2 | 01294 |
| 8 | - 3 | 01216 | 18 | - 8 | 01236 | 28 | - 12 | 01256 | 38 | 1 7 | 01276 | 48 | 2 - | 01296 |
| 9 | - 4 | 01218 | 19 | - 9 | 01238 | 29 | - 15 | 01258 | 39 | 1 11 | 01278 | 49 | 2 1 | 01298 |
| 10 | - 4 | 01220 | 20 | - 9 | 01240 | 30 | - 14 | 01260 | 40 | 1 4 | 01280 | 50 | 2 - | 01300 |
| 11 | - 5 | 01222 | 21 | - 9 | 01242 | 31 | - 14 | 01262 | 41 | 1 11 | 01282 | 51 | 3 7 | 01302 |
| 12 | - 5 | 01224 | 22 | - 9 | 01244 | 32 | - 14 | 01264 | 42 | 1 12 | 01284 | 52 | 3 9 | 01304 |
| 13 | - 7 | 01226 | 23 | - 12 | 01246 | 33 | 1 3 | 01266 | 43 | 1 9 | 01286 | | | |