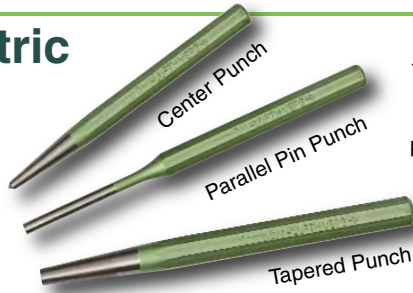


Precision Machined Metric Punches

Metric



Hardened tool steel for optimum long life performance

Painted finished bodies



124 Heavy Duty Solid Tapered Metric Punches

Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance. Painted finished bodies.

| Item No. | Tip mm | Tip Inch Dia. | Shaft Diameter mm | mm | lbs. | pkg. |
|----------|--------|---------------|-------------------|-----|------|------|
| 124 11 | 1 | .04 | 10 | 120 | .14 | 10 |
| 124 12 | 2 | .08 | 10 | 120 | .14 | 10 |
| 124 13 | 3 | .12 | 10 | 120 | .14 | 10 |
| 124 14 | 4 | .16 | 10 | 120 | .14 | 10 |
| 124 15 | 5 | .20 | 10 | 120 | .14 | 10 |
| 124 16 | 6 | .24 | 10 | 120 | .14 | 10 |
| 124 19 | 7 | .28 | 12 | 150 | .25 | 10 |
| 124 20 | 8 | .32 | 12 | 150 | .25 | 10 |
| 124 21 | 9 | .35 | 12 | 150 | .25 | 10 |
| 124 22 | 10 | .39 | 12 | 150 | .25 | 10 |
| 124 23 | 12 | .47 | 14 | 150 | .39 | 10 |
| 124 24 | 14 | .55 | 16 | 175 | .60 | 10 |
| 124 25 | 16 | .63 | 18 | 175 | .76 | 10 |
| 124 26 | 18 | .71 | 20 | 200 | .96 | 10 |



124 90 Set 8 Pcs. Metric Taper Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

| Item No. | Set Includes: | lbs. | pkg. |
|----------|--------------------------|------|------|
| 124 90 | 1, 2, 3, 4, 5, 6, 7, 8mm | 1.4 | 1 |



124 92 Set 14 Pcs. Metric Taper Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

| Item No. | Set Includes: | lbs. | pkg. |
|----------|---|------|------|
| 124 92 | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 16, 18mm | 5.1 | 1 |



234 Heavy Duty Solid Metric Parallel Pin Punches

Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance. Painted finished bodies.

| Item No. | Tip mm | Tip Inch Dia. | Shaft Diameter mm | mm | lbs. | pkg. |
|----------|--------|---------------|-------------------|-----|------|------|
| 234 20 | 2 | .08 | 10 | 150 | .13 | 10 |
| 234 21 | 2.5 | .10 | 10 | 150 | .13 | 10 |
| 234 22 | 3 | .12 | 10 | 150 | .13 | 10 |
| 234 23 | 3.5 | .14 | 10 | 150 | .14 | 10 |
| 234 24 | 4 | .16 | 10 | 150 | .14 | 10 |
| 234 25 | 4.5 | .18 | 10 | 150 | .14 | 10 |
| 234 26 | 5 | .20 | 10 | 150 | .14 | 10 |
| 234 27 | 6 | .24 | 10 | 150 | .15 | 10 |
| 234 28 | 7 | .28 | 10 | 150 | .18 | 10 |
| 234 29 | 8 | .32 | 10 | 150 | .18 | 10 |
| 234 32 | 9 | .35 | 12 | 150 | .24 | 10 |
| 234 33 | 10 | .39 | 12 | 150 | .25 | 10 |
| 234 34 | 12 | .47 | 14 | 150 | .37 | 10 |
| 234 35 | 14 | .55 | 16 | 175 | .55 | 10 |
| 234 36 | 16 | .63 | 18 | 200 | .79 | 10 |
| 234 37 | 18 | .71 | 20 | 200 | .95 | 10 |
| 234 38 | 20 | .79 | 22 | 250 | 1.41 | 10 |



234 90 Set 8 Pcs. Metric Parallel Pin Punches

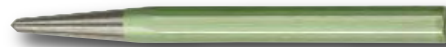
Hardened tool steel punches, precision machined to exact tolerances.

| Item No. | Set Includes: | lbs. | pkg. |
|----------|--------------------------------|------|------|
| 234 90 | 2, 2.5, 3, 3.5, 4, 4.5, 5, 6mm | 1.3 | 1 |

234 91 Set 15 Pcs. Metric Parallel Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

| Item No. | Set Includes: | lbs. | pkg. |
|----------|---|------|------|
| 234 91 | 3, 3.5, 4, 4.5, 5, 6, 7, 8, 9, 10, 12, 14, 16, 18, 20mm | 5.6 | 1 |



124 Heavy Duty Solid Tapered Metric Center Punches

Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance. Painted finished bodies.

| Item No. | Tip mm | Tip Inch Dia. | Shaft Diameter mm | mm | lbs. | pkg. |
|----------|--------|---------------|-------------------|-----|------|------|
| 124 36 | 4 | .16 | 10 | 120 | .14 | 10 |
| 124 37 | 5 | .20 | 12 | 120 | .20 | 10 |
| 124 38 | 5 | .20 | 12 | 150 | .26 | 10 |
| 124 39 | 6 | .24 | 14 | 150 | .35 | 10 |

124 91 Set 3 Pcs. Metric Taper Center Punches

Hardened tool steel punches, precision machined to exact tolerances.

| Item No. | Set Includes: | lbs. | pkg. |
|----------|---------------------------|------|------|
| 124 91 | 4x120mm, 5x120mm, 6x150mm | .69 | 1 |