



**TH-2011/H(R)**  
150mm Air Hammer



**TH-2012/H(R)**  
190mm Air Hammer



**TH-2013/H(R)**  
230mm Air Hammer



**TH-2012K/H(R)**  
**TH-2013K/H(R)**  
8 Pcs Air Hammer With 5 Pcs  
7" Chisels



**TH-2010/H(R)**  
150mm Air Hammer With  
4 Pcs 5" Chisels



**TH-2020/H(R)**  
190mm Air Hammer Kit  
4 Pcs 5" Chisels



**TH-2030/H(R)**  
230mm Air Hammer With  
4 Pcs 5" Chisels



**TH-2020K/H(R)**  
190mm Air Hammer With  
Needle Scaler Attachment Kit



**TH-2018/H(R)**  
150mm Air Hammer



**TH-2019/H(R)**  
190mm Air Hammer



**TH-2014/H(R)**  
190mm Air Hammer



**HA-2003/H(R)**  
4 Pcs 5" Chisels Set



**TH-2021/H(R)**  
150mm Air Hammer With  
4 Pcs 5" Chisels



**TH-2022/H(R)**  
190mm Air Hammer  
4 Pcs 5" Chisels



**TH-2023/H(R)**  
190mm Air Hammer With  
4 Pcs 5" Chisels



**HA-2004/H(R)**  
5 Pcs 7" Chisels Set



**HA-2001**  
Universal Retainer  
Spring



**HA-2002**  
H/D Quick Change  
Retainer



**HA-2006**  
Two Ply Universal  
Retainer



**HA-2007**  
Quick Change Retainer  
Retainer Spring



**TH-2071**  
Needle Scaler  
Attachment

**Specification** (at 90 Psi)

| Model No. | Chisel Shank |       | Bore Diameter (mm) | Piston Stroke Length (mm) | Blow Per Minutes | Overall Length (mm) | Air Inlet (Pt/Npt) | Air Hose (I.D.) | Avg. Air Consumption |        | Net Weight |     |
|-----------|--------------|-------|--------------------|---------------------------|------------------|---------------------|--------------------|-----------------|----------------------|--------|------------|-----|
|           | Hex.         | Round |                    |                           |                  |                     |                    |                 | Cfm                  | L/Min. | Kgs        | Lbs |
| TH-2011   | 10.2         | 10.2  | 19                 | 41                        | 4,500            | 150                 | 1/4"               | 3/8"            | 5                    | 140    | 1.3        | 2.8 |
| TH-2012   | 10.2         | 10.2  | 19                 | 66                        | 3,000            | 210                 | 1/4"               | 3/8"            | 5.5                  | 157    | 1.6        | 3.5 |
| TH-2013   | 10.2         | 10.2  | 19                 | 92                        | 2,200            | 250                 | 1/4"               | 3/8"            | 6                    | 171    | 2.0        | 3.3 |
| TH-2014   | 10.2         | 10.2  | 19                 | 66                        | 3,000            | 210                 | 1/4"               | 3/8"            | 5.5                  | 157    | 1.6        | 3.5 |
| TH-2018   | 10.2         | 10.2  | 19                 | 43                        | 4,300            | 135                 | 1/4"               | 3/8"            | 5                    | 140    | 1.1        | 2.5 |
| TH-2019   | 10.2         | 10.2  | 19                 | 66                        | 3,600            | 172                 | 1/4"               | 3/8"            | 5                    | 140    | 1.4        | 3.1 |



**TH-2015/H(R)**  
190mm Air Hammer



**TH-2032/H(R)**  
190mm Air Hammer With  
Regulator At Air Inlet



**TH-2033/H(R)**  
250mm Air Hammer With  
Regulator At Air Inlet



**TH-2034/H(R)**  
150mm Air Hammer



**TH-2035/H(R)**  
190mm Air Hammer



**TH-2036/H(R)**  
210mm Air Hammer



**TH-2038/H(R)**  
210mm Air Hammer



**TH-2039/H(R)**  
250mm Air Hammer



**TH-2037/H(R)**  
250mm Air Hammer

## Specification

### Non-Vacuum Type

| Model No. | Chisel Shank |       | Blow Per.<br>Min.(B.P.M) | Piston<br>Stroke<br>mm | Overall<br>Length |         | Net<br>Weight |      | Air<br>Inlet<br>(Pt/Npt) | Air<br>Hose<br>(I.D.) | Avg.Air<br>Consumption |     |
|-----------|--------------|-------|--------------------------|------------------------|-------------------|---------|---------------|------|--------------------------|-----------------------|------------------------|-----|
|           | Hex.         | Round |                          |                        | mm                | mm      | inch          | Kgs  |                          |                       | Lbs                    | Cfm |
| TH-2015   | 10.2         | 10.2  | 3,000                    | 66                     | 175               | 6-9/10" | 1.7           | 3.74 | 1/4"                     | 3/8"                  | 10                     | 283 |
| TH-2032   | 10.2         | 10.2  | 3,000                    | 58                     | 206               | 8-1/10" | 1.9           | 4.19 | 1/4"                     | 3/8"                  | 4                      | 113 |
| TH-2033   | 10.2         | 10.2  | 2,100                    | 76                     | 235               | 9-1/4"  | 2.3           | 5.07 | 1/4"                     | 3/8"                  | 4.5                    | 127 |
| TH-2034   | 10.2         | 10.2  | 4,500                    | 50                     | 155               | 6-1/10" | 1.4           | 3.08 | 1/4"                     | 3/8"                  | 10                     | 283 |
| TH-2035   | 10.2         | 10.2  | 2,800                    | 69                     | 170               | 6-7/10" | 1.7           | 3.74 | 1/4"                     | 3/8"                  | 10                     | 283 |
| TH-2036   | 10.2         | 10.2  | 2,700                    | 81                     | 200               | 8"      | 2             | 4.4  | 1/4"                     | 3/8"                  | 10                     | 283 |
| TH-2037   | 10.2         | 10.2  | 2,100                    | 96                     | 235               | 9-1/4"  | 2.4           | 5.3  | 1/4"                     | 3/8"                  | 10                     | 283 |
| TH-2038   | 10.2         | 10.2  | 2,700                    | 81                     | 190               | 7-1/2"  | 1.9           | 4.2  | 1/4"                     | 3/8"                  | 10                     | 283 |
| TH-2039   | 10.2         | 10.2  | 2,100                    | 96                     | 225               | 8-9/10" | 2.3           | 5.07 | 1/4"                     | 3/8"                  | 10                     | 283 |

H:Hex. Shank, R:Round Shank



**TH-2043/H(R)**  
190mm Air Hammer



**TH-2044/H(R)**  
250mm Air Hammer



**TH-2043K/H(R) ,TH-2044K/H(R)**  
**TH-C2043K/H(R) ,TH-C2041K/H(R)**  
10PCS 210/250mm Air Hammer Kit



**TH-2046**  
Pistol Grip Needle Scaler



**TH-2047**  
Pistol Grip Needle Scaler



**TH-2225**  
5" Air Rivetting Hammer



**TH-C2041/H(R)**  
190mm Air Hammer



**TH-C2043/H(R)**  
250mm Air Hammer



**TH-2205H**  
5" Air Rivetting Hammer

**Specification**

(at 90 Psi)

| Model No. | Chisel Shank |       | Blow Per. Min.(B.P.M) | Piston Stroke | Overall Length |           | Net Weight |      | Air Inlet (Pt/Npt) | Air Hose (I.D.) | Avg.Air Consumption |     |
|-----------|--------------|-------|-----------------------|---------------|----------------|-----------|------------|------|--------------------|-----------------|---------------------|-----|
|           | Hex.         | Round |                       |               | mm             | mm        | mm         | inch |                    |                 | Kgs                 | Lbs |
| TH-2043   | 10.2         | 10.2  | 2,500                 | 81            | 245            | 9-16/25"  | 2.3        | 5.07 | 1/4"               | 3/8"            | 10                  | 283 |
| TH-2044   | 10.2         | 10.2  | 2,100                 | 96            | 280            | 11"       | 2.6        | 5.73 | 1/4"               | 3/8"            | 10                  | 283 |
| TH-2046   |              |       | 2,400                 | 81            | 435            | 17-1/8"   | 3.3        | 7.27 | 1/4"               | 3/8"            | 10                  | 283 |
| TH-2047   |              |       | 1,800                 | 96            | 470            | 18-1/2"   | 3.7        | 8.15 | 1/4"               | 3/8"            | 10                  | 283 |
| TH-2225   |              | 12.7  | 2,200                 | 41            | 265            | 10-2/5"   | 2.1        | 4.63 | 1/4"               | 3/8"            | 7                   | 198 |
| TH-2205H  |              | 12.7  | 2,200                 | 41            | 285            | 11-11/50" | 3.1        | 6.83 | 1/4"               | 3/8"            | 7                   | 198 |
| TH-C2041  | 10.2         | 10.2  | 3,000                 | 71            | 215            | 8-1/2"    | 1.6        | 3.52 | 1/4"               | 3/8"            | 14                  | 396 |
| TH-C2043  | 10.2         | 10.2  | 2,100                 | 92            | 260            | 10-1/4"   | 1.9        | 4.19 | 1/4"               | 3/8"            | 16                  | 453 |

TH-2043K/H(R),TH-2044K/H(R),TH-C2041/H(R),TH-C2043K/H(R)

Contents : 1Pc Air Hammer, 1Pc Quick Change Retainer, 5Pcs 175mm Chisels, 1Pc Spring, 1Pc Air Nipple, 1Pc Blow Case



**TH-2100/R**  
**TH-2100/H**  
Mini Air Chipping Hammer



**TH-2101/R**  
**TH-2101/H**  
1" Air Chipping Hammer



**TH-2102/R**  
**TH-2102/H**  
2" Air Chipping Hammer



**TH-2103/R**  
**TH-2103/H**  
3" Air Chipping Hammer



**TH-2104/R**  
**TH-2104/H**  
4" Air Chipping Hammer



**TH-2110/R**  
**TH-2110/H**  
Mini Air Chipping Hammer  
With Spring Retainer



**TH-2112/H(R)**  
**TH-2113/H(R)**  
2" / 3" Air Chipping Hammer



**TH-2114/H(R)**  
4" Air Chipping Hammer

**FOR TH-2110, TH-2100, MINI CHIPPING HAMMER**

**HA-2301/R**  
Mini Point Chisel (Round)



**HA-2301/H**  
Mini Point Chisel (Hex)

**HA-2302/R**  
Mini Flate Chisel (Round)



**HA-2302/H**  
Mini Flate Chisel (Hex)

**HA-2303/R**  
Flate Chisel (Round)



**HA-2303/H**  
Flate Chisel (Hex)

**HA-2304/R**  
Flate Chisel (Round)



**HA-2304/H**  
Flate Chisel (Hex)

**FOR TH-2101~TH-2104, TH-2112~TH-2114 CHIPPING HAMMER**

**Specification**

(at 90 Psi)

| Model No. | Piston Diameter |      | Piston Stroke |     | Blow Per Minutes (BPM) | Overall Length |     | Air Inlet (Pt/Npt) | Air Hose (I.D.) | Avg. Air Consumption |        | Net Weight |       |
|-----------|-----------------|------|---------------|-----|------------------------|----------------|-----|--------------------|-----------------|----------------------|--------|------------|-------|
|           | inch            | mm   | inch          | mm  |                        | inch           | mm  |                    |                 | Cfm                  | L/Min. | Kgs        | Lbs   |
| TH-2100   | 25/32"          | 20   | 1-49/64"      | 45  | 3,000                  | 9-1/2"         | 243 | 1/4"               | 3/8"            | 6                    | 171    | 2.6        | 5.7   |
| TH-2110   | 25/32"          | 20   | 1-49/64"      | 45  | 3,000                  | 9-1/2"         | 243 | 1/4"               | 3/8"            | 6                    | 171    | 2.6        | 5.7   |
| TH-2101   | 1-1/8"          | 28.5 | 1"            | 25  | 2,200                  | 14-1/2"        | 375 | 3/8"               | 1/2"            | 8                    | 228    | 5.5        | 12.1  |
| TH-2102   | 1-1/8"          | 28.5 | 2"            | 51  | 2,400                  | 12-7/8"        | 327 | 3/8"               | 1/2"            | 8                    | 228    | 5.9        | 13.0  |
| TH-2103   | 1-1/8"          | 28.5 | 3"            | 76  | 1,920                  | 14-7/8"        | 378 | 3/8"               | 1/2"            | 12                   | 342    | 6.5        | 14.3  |
| TH-2104   | 1-1/8"          | 28.5 | 4"            | 102 | 1,500                  | 16-1/8"        | 470 | 3/8"               | 1/2"            | 12                   | 342    | 7.0        | 15.42 |
| TH-2112   | 1-1/8"          | 28.5 | 3"            | 77  | 2,400                  | 14-2/5"        | 365 | 3/8"               | 1/2"            | 8                    | 228    | 7.95       | 17.51 |
| TH-2113   | 1-1/8"          | 28.5 | 3-7/10"       | 94  | 1,920                  | 15-4/5"        | 400 | 3/8"               | 1/2"            | 12                   | 342    | 8.4        | 18.5  |
| TH-2114   | 1-1/8"          | 28.5 | 4"            | 102 | 1,500                  | 16-7/10"       | 425 | 3/8"               | 1/2"            | 12                   | 342    | 9.0        | 19.8  |

TH-21XX/H: With Hex. Shank , TH-21XX/R: With Round Shank



**TH-2115/H(R)**  
2" Air Chipping Hammer

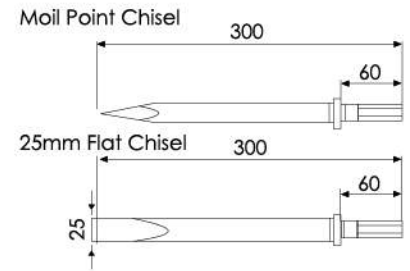


**TH-2116/H(R)**  
3" Air Chipping Hammer



**TH-2117/H(R)**  
4" Air Chipping Hammer

**Chisel For  
TH-2115, TH-2116, TH-2117**



**TH-2118/H(R)**  
2" Air Chipping Hammer

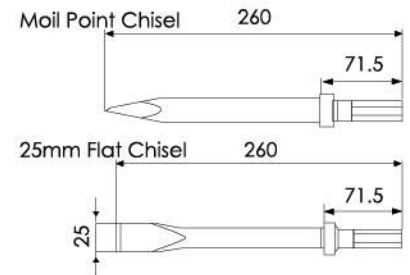


**TH-2119/H(R)**  
3" Air Chipping Hammer



**TH-2120/H(R)**  
4" Air Chipping Hammer

**Chisel For  
TH-2118, TH-2119, TH-2120**



## INDUSTRIAL CONCRETE BREAKER

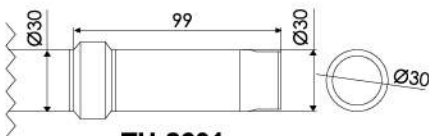


**TH-2600**

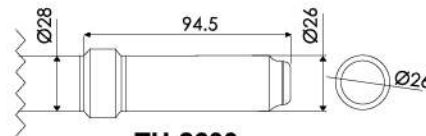


**TH-2601**

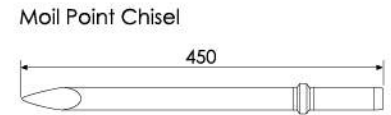
**Concrete Breaker Chisel Sets**



**TH-2601**



**TH-2600**



**For TH-2600, TH-2601**

**Specification**

(at 90 Psi)

| Model No. | Chisel Shank |       | Blow Per. Min. Bpm | Piston Diameter mm(inch) | Piston Stroke mm(inch) | Net Weight |      | Overall Length |           | Air Inlet Pt/Npt | Air Hose (I.d.) | Air Consumption |        |
|-----------|--------------|-------|--------------------|--------------------------|------------------------|------------|------|----------------|-----------|------------------|-----------------|-----------------|--------|
|           | Hex.         | Round |                    |                          |                        | Kgs        | Lbs  | mm             | inch      |                  |                 | C.F.M           | L/Min. |
| TH-2115   | 0.58"        | 0.68" | 2,300              | 28.5(1-1/8")             | 78(3-1/8")             | 7.8        | 17   | 373            | 14-17/25" | 3/8"             | 1/2"            | 5               | 141    |
| TH-2116   | 0.58"        | 0.68" | 1,900              | 28.5(1-1/8")             | 119(4-5/8")            | 8.5        | 18   | 419            | 16-1/2"   | 3/8"             | 1/2"            | 5.6             | 158    |
| TH-2117   | 0.58"        | 0.68" | 1,700              | 28.5(1-1/8")             | 142(5-5/8")            | 8.8        | 19   | 445            | 17-33/64" | 3/8"             | 1/2"            | 6               | 166    |
| TH-2118   | 0.58"        | 0.68" | 2,300              | 28.5(1-1/8")             | 78(3-1/8")             | 7.8        | 17   | 373            | 14-11/16" | 3/8"             | 1/2"            | 5               | 141    |
| TH-2119   | 0.58"        | 0.68" | 1,900              | 28.5(1-1/8")             | 119(4-5/8")            | 8.5        | 18   | 419            | 16-1/2"   | 3/8"             | 1/2"            | 5.6             | 158    |
| TH-2120   | 0.58"        | 0.68" | 1,700              | 28.5(1-1/8")             | 142(5-5/8")            | 8.8        | 19   | 445            | 17-33/64" | 3/8"             | 1/2"            | 6               | 166    |
| TH-2600   |              | 26mm  | 1,300              | 35(1-19/50")             | 151(6")                | 14.1       | 31.7 | 438            | 17-1/4"   | 1/2"             | 3/4"            | 35              | 991    |
| TH-2601   |              | 30mm  | 1,000              | 40(1-3/5")               | 235(9-1/4")            | 24.6       | 54.2 | 590            | 23-11/50" | 3/4"             | 3/4"            | 42              | 1189   |