

# HandTorque<sup>®</sup>

## HT3

| Model                 |                        | HT3-1000 | HT3-1300 | HT3-2700 |
|-----------------------|------------------------|----------|----------|----------|
| Part Number/s         |                        | 180260   | 17220    | 17221    |
| Multiplication Ratio  | Nominal                | 5:1      | 5:1      | 5:1      |
|                       | With Cranked Reaction  | 4.8:1    | N/A      | N/A      |
|                       | With Straight Reaction | 4.9:1    | N/A      | N/A      |
| Input Square          |                        | ½"       | ½"       | ¾"       |
| Output Square         |                        | ¾"       | ¾"       | 1"       |
| Maximum Torque Output | N·m                    | 1000     | 1300     | 2700     |
|                       | lbf·ft                 | 738      | 958      | 1991     |
| Dimensions (mm)       | ∅D                     | 65       | 108      | 108      |
|                       | H1                     | 63       | 103      | 100      |
|                       | H2                     | 21       | 44       | 36       |
|                       | L                      | 273      | 398      | 398      |
|                       | R1                     | 55       | 77       | 85       |
|                       | R2 min.                | 83       | 140      | 140      |
|                       | R2 max.                | 143      | 212      | 212      |
|                       | R3 max.                | 240      | 344      | 344      |
| Tool Weight (kg)      |                        | 2.7      | 3.8      | 3.8      |
| Reaction Weight (kg)  | Cranked                | 0.5      | 1.36     | 1.36     |
|                       | Straight               | 0.69     | 1.06     | 1.06     |

