

TWH-NRH | IMPERIAL HEXAGON AF SIZE RATCHET HEADS

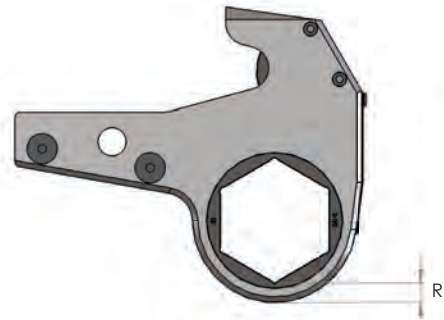


Choice of standard imperial sizes

Easily fitted to TWH-N drive units

High grade steel construction

- ▶ Imperial hexagon ratchet heads suitable for across flat (AF sizes) from 1 1/16" to 6 7/8"
- ▶ Easily fitted to TWH-N drive units by simply withdrawing/inserting a single pin
- ▶ Low profile design and minimum nose radius allows for fitment in confined spaces
- ▶ Imperial hexagon reducer bushes and square drive conversion kits also available (see pages 91 and 92)
- ▶ Special design ratchet heads made to order



| IMPERIAL RATCHET HEAD SELECTION TABLE | | | | | | | | | | | | | | | | |
|---------------------------------------|-------------|--------------|------|-------|--------------|------|-------|---------------|------|-------|---------------|------|-------|---------------|------|-------|
| Bolt size | Nut AF size | For TWH27N | | | For TWH54N | | | For TWH120N | | | For TWH210N | | | For TWH430N | | |
| | | Model number | R mm | Wt kg | Model number | R mm | Wt kg | Model number | R mm | Wt kg | Model number | R mm | Wt kg | Model number | R mm | Wt kg |
| 5/8" | 1 1/16" | TWH27NRH-101 | 10.5 | 1.5 | | | | | | | | | | | | |
| 3/4" | 1 1/4" | TWH27NRH-104 | 9.8 | 1.6 | | | | | | | | | | | | |
| 7/8" | 1 1/8" | TWH27NRH-107 | 9.8 | 1.6 | TWH54NRH-107 | 13.5 | 2.9 | | | | | | | | | |
| 1" | 1 5/8" | TWH27NRH-110 | 10 | 1.6 | TWH54NRH-110 | 10.8 | 2.8 | | | | | | | | | |
| 1 1/8" | 1 3/16" | TWH27NRH-113 | 10.5 | 1.7 | TWH54NRH-113 | 10.7 | 2.9 | | | | | | | | | |
| 1 1/4" | 2" | TWH27NRH-200 | 10 | 1.7 | TWH54NRH-200 | 11.7 | 3.0 | TWH120NRH-200 | 14.8 | 5.8 | | | | | | |
| 1 3/8" | 2 3/16" | TWH27NRH-203 | 9.8 | 1.8 | TWH54NRH-203 | 11.8 | 3.1 | TWH120NRH-203 | 14.7 | 6.1 | | | | | | |
| 1 1/2" | 2 3/8" | TWH27NRH-206 | 10.3 | 1.8 | TWH54NRH-206 | 11.8 | 3.2 | TWH120NRH-206 | 14.8 | 6.4 | | | | | | |
| 1 5/8" | 2 1/2" | | | | TWH54NRH-209 | 11.6 | 3.3 | TWH120NRH-209 | 14.8 | 6.4 | | | | | | |
| 1 3/4" | 2 3/4" | | | | TWH54NRH-212 | 11.8 | 3.4 | TWH120NRH-212 | 14.9 | 6.5 | TWH210NRH-212 | 18.3 | 12.1 | | | |
| 1 7/8" | 2 15/16" | | | | TWH54NRH-215 | 14.8 | 3.5 | TWH120NRH-215 | 14.9 | 6.5 | TWH210NRH-215 | 18.3 | 12.2 | | | |
| 2" | 3 1/8" | | | | TWH54NRH-302 | 12.1 | 3.5 | TWH120NRH-302 | 15.1 | 6.5 | TWH210NRH-302 | 18.5 | 12.3 | TWH430NRH-302 | 26 | 23.2 |
| 2 1/4" | 3 1/2" | | | | | | | TWH120NRH-308 | 16.9 | 7.9 | TWH210NRH-308 | 19.3 | 12.4 | TWH430NRH-308 | 26.8 | 23.9 |
| 2 1/2" | 3 7/8" | | | | | | | TWH120NRH-314 | 19.6 | 8.5 | TWH210NRH-314 | 19.5 | 12.5 | TWH430NRH-314 | 26.5 | 25.7 |
| 2 3/4" | 4 1/4" | | | | | | | | | | TWH210NRH-404 | 19.5 | 13.3 | TWH430NRH-404 | 26.9 | 26.1 |
| 3" | 4 5/8" | | | | | | | | | | TWH210NRH-410 | 19.3 | 13.8 | TWH430NRH-410 | 25.9 | 26.3 |
| 3 1/4" | 5" | | | | | | | | | | | | | TWH430NRH-500 | 27.4 | 27.9 |
| 3 1/2" | 5 3/8" | | | | | | | | | | | | | TWH430NRH-506 | 25.8 | 28.3 |
| 3 3/4" | 5 3/4" | | | | | | | | | | | | | TWH430NRH-512 | 24.8 | 29.3 |
| 4" | 6 1/8" | | | | | | | | | | | | | TWH430NRH-602 | 25 | 30.1 |
| 4 1/4" | 6 1/2" | | | | | | | | | | | | | TWH430NRH-608 | 25 | 31.0 |
| 4 1/2" | 6 7/8" | | | | | | | | | | | | | TWH430NRH-614 | 27.3 | 31.8 |