

TWH-NRH | METRIC HEXAGON AF SIZE RATCHET HEADS

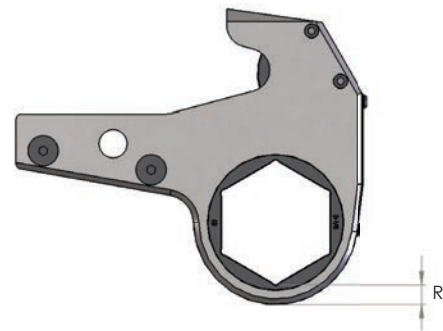


Choice of standard metric sizes

Easily fitted to TWH-N drive units

High grade steel construction

- ▶ Metric hexagon ratchet heads suitable for across flat (AF sizes) from 24 to 175 mm
- ▶ 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 94 and 95)
- ▶ Special design ratchet heads made to order



METRIC RATCHET HEAD SELECTION TABLE

Bolt size	Nut AF size	For TWH27N			For TWH54N			For TWH120N			For TWH210N			For TWH430N		
		Model number	R mm	Wt lbs	Model number	R mm	Wt lbs	Model number	R mm	Wt lbs	Model number	R mm	Wt lbs	Model number	R mm	Wt lbs
16	24	TWH27NRH-24	12.2	3.3												
18	27	TWH27NRH-101	10.5	3.3												
20	30	TWH27NRH-30	10.8	3.5												
22	32	TWH27NRH-32	9.6	3.5												
24	36	TWH27NRH-36	10.1	3.5	TWH54NRH-36	13.8	6.4									
-	38				TWH54NRH-38	12.7	6.2									
27	41	TWH27NRH-110	10.1	3.5	TWH54NRH-110	10.9	6.2									
30	46	TWH27NRH-113	10.5	3.7	TWH54NRH-113	10.7	6.4									
33	50	TWH27NRH-200	10.4	3.7	TWH54NRH-200	12.1	6.6	TWH120NRH-200	15.2	12.8						
36	55	TWH27NRH-203	10.1	4.0	TWH54NRH-203	12.1	6.8	TWH120NRH-203	15	13.4						
39	60	TWH27NRH-206	10.5	4.0	TWH54NRH-206	12	7.1	TWH120NRH-206	15	14.1						
42	65				TWH54NRH-209	11.7	7.3	TWH120NRH-209	14.9	14.1						
45	70				TWH54NRH-212	11.7	7.5	TWH120NRH-212	14.8	14.3	TWH210NRH-212	18.2	26.7			
48	75				TWH54NRH-215	14.6	7.7	TWH120NRH-215	14.7	14.3	TWH210NRH-215	18.1	26.9			
52	80				TWH54NRH-302	11.7	7.7	TWH120NRH-302	14.7	14.3	TWH210NRH-302	18.1	27.1	TWH430NRH-302	25.6	51.1
56	85							TWH120NRH-85	16.4	17.2	TWH210NRH-85	18.2	27.3	TWH430NRH-85	29	52.9
60	90							TWH120NRH-90	16.2	17.4	TWH210NRH-90	18.6	27.3	TWH430NRH-90	31.3	57.3
64	95							TWH120NRH-95	15.9	17.4	TWH210NRH-95	18.6	27.6	TWH430NRH-95	28.5	56.9
68	100							TWH120NRH-100	18.7	18.7	TWH210NRH-100	18.6	27.6	TWH430NRH-100	25.6	56.4
72	105										TWH210NRH-105	18.4	28.4	TWH430NRH-105	28.6	58.4
76	110										TWH210NRH-110	18.3	29.3	TWH430NRH-110	25.7	57.8
80	115										TWH210NRH-115	20.7	30.4	TWH430NRH-115	27.3	58.2
90	130													TWH430NRH-130	25.6	60.2
-	135													TWH430NRH-135	26.7	62.4
100	145													TWH430NRH-145	25.4	64.8
110	155													TWH430NRH-602	25.3	66.4
115	165													TWH430NRH-608	25	68.3
-	175													TWH430NRH-614	27.1	70.1