



- Maximum Working Pressure 1034 Bar (15000psi)
- All tools have 15mm stroke except HT02 stroke = 6mm and HT01 stroke = 8mm
- Weight includes head, bridge, socket & puller
- Eccentric shaped tool applies to HT02
- Alternative size adaptor kits can be supplied on request
- Product development is continually taking place and therefore certain dimensions could be subject to change

Tool Ref	Bolt Diameter		Tool HYD Area		Max Load			Weight		A	B	C	D	E	F	G
	Imperial	Metric	in ²	mm ²	tonf	lbf	kN	lb	kg							
HT02 Maroon	-	M16	2.10	1357	14.09	31554	140.3	4.50	2.04	73.5	23.5	77	25	16	121	55
	3/4"	M18						4.34	1.97		23.5	77	25	19	120	55
	-	M20						4.23	1.92		26.5	77	25	20	121	61
	7/8"	M22						4.23	1.92		26.5	80	28	22	126	61
HT01 Dk. Green	1"	M24	3.53	2278	23.64	52956	235.5	6.88	3.12	86.0	29.5	93	34	25	147	64
	1.1/8"	M27						6.77	3.07		32.0	96	37	29	153	72
HL01 Dk. Blue	-	M30	5.40	3485	36.17	81022	360.3	11.8	5.36	107	36.0	96	36	30	167	79
	1.1/4"	M33						11.5	5.21		36.0	96	36	33	170	79
	1.3/8"	M36						11.3	5.11		39.0	99	39	36	176	82
HL02 Orange	1.1/4"	M33	6.63	4276	44.39	99429	442.2	14.1	6.40	117	36.0	96	36	33	172	79
	1.3/8"	M36						13.9	6.31		39.0	99	39	36	178	82
	1.1/2"	M39						14.7	6.68		42.0	105	45	39	187	86
HL03 Black	1.1/2"	M39	9.16	5909	61.34	137392	611.0	20.6	9.35	136	42.0	105	45	39	191	86
	1.5/8"	M42						20.6	9.35		45.0	107	47	42	196	100
	1.3/4"	M45						20.7	9.38		49.0	110	50	45	202	100
HL04 Red	1.5/8"	M42	12.22	7881	81.81	183245	814.9	25.9	11.8	150	45.0	107	47	42	198	100
	1.3/4"	M45						25.9	11.8		49.0	110	50	45	204	100
	1.7/8"	M48						26.4	12.0		51.0	113	53	48	210	112
	2"	M52						26.6	12.1		54.0	116	56	52	217	112
HL05 Grey	1.7/8"	M48	15.34	9894	102.7	230028	1023	32.9	15.0	169	51.0	113	53	48	210	112
	2"	M52						33.2	15.1		54.0	116	56	52	217	112
	2.1/4"	M56						34.4	15.6		59.0	122	62	57	227	128
HL06 White	2.1/4"	M56	19.75	12743	132.3	296277	1318	45.4	20.6	190	59.0	127	62	57	234	128
	-	M60						47.4	21.5		64.5	134	69	60	245	141
	2.1/2"	M64						46.2	21.0		64.5	134	69	64	249	141
HL07 Brown	2.1/2"	M64	24.71	15944	165.5	370707	1649	57.7	26.2	208	64.5	135	69	64	256	141
	-	M68						59.7	27.1		71.0	141	75	68	266	160
	2.3/4"	M72						58.1	26.4		71.0	141	75	72	270	160
HL08 Lt. Green	2.3/4"	M72	28.40	18322	190.2	425982	1894	66.1	30.0	222	71.0	141	75	72	270	160
	3"	M76						71.7	32.5		77.0	148	82	76	281	172
	-	M76						82.6	37.5		94.0	148	82	76	288	172
HL85 Lt. Blue	-	M80	33.76	21778	226.0	506347	2252	81.7	37.1	239	87.0	155	89	80	299	200
	3.1/4"	M85						79.8	36.2		87.0	155	89	85	304	200
	-	M90						78.4	35.6		93.0	162	96	90	316	190
	3.1/2"	M90						78.4	35.6		93.0	162	96	90	316	190
HL10 Gold	3.3/4"	M95	40.53	26147	271.4	607912	2704	120	54.4	276	99.0	169	102	95	326	228
	4"	M100						123	55.7		105.0	175	108	102	338	240

Further details can be obtained from your local Hydratight representative or via the website www.hydratight.com