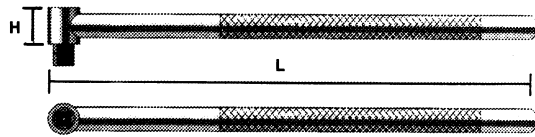


HI-LOK/HI-LITE HAND TOOLS

Roller Ratchet with Square Drive for Installation

RR()



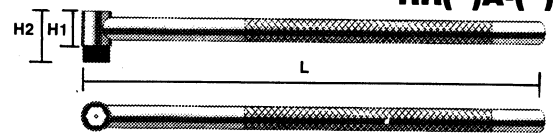
Part Number	RR40S	RR40	RR80	RR90	RR130	RR250	RR400
Max Torque	40 in-lbs	40 in-lbs	80 in-lbs	90 in-lbs	130 in-lbs	250 in-lbs	400 in-lbs
H	0.47	0.47	1.00	0.47	0.47	0.63	0.63
L	3	6	6	6-3/8	7	8	9
Radius	0.28	0.28	0.28	0.375	0.437	0.503	0.688
Drive Socket	1/4"	1/4"	1/4"	1/4"	1/4"	3/8"	3/8"

Features:

- Ideal for fastener installation where tight clearance permits only very limited handle movement.
- Small and compact in comparison to standard hand ratchets.
- Toothless clutch provides smooth operation, and eliminates lost motion common in most hand ratchets.
- A through hole permits the use of a Hex/Allen wrench to secure non-interference Hi-Lok™ or other broached pins.

Roller Ratchet w/Integrated Socket for Installation

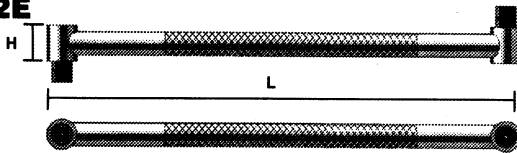
RR()A-()



Socket	Part #	Part #	Part #	Part #	Part #
7/32	RR40A21	—	—	—	—
1/4	RR40A26	RR80A26	RR90A35	—	—
5/16	RR40A31	RR80A31	RR90A31	RR130A31	—
11/32	RR40A34	RR80A34	RR90A34	RR130A34	—
3/8	—	—	RR90A37	RR130A37	RR250A37
7/16	—	—	—	RR130A43	RR250A43
1/2	—	—	—	—	RR250A50
Max Torque	40 in-lbs	80 in-lbs	90 in-lbs	130 in-lbs	250 in-lbs
H1	0.47	1.00	0.47	0.47	0.63
H2	0.85	1.35	0.85	0.85	1.00

Roller Ratchet Square Drive for Installation and Removal

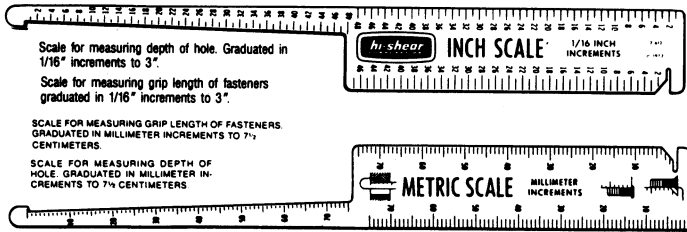
RR2E



Part Number	RR2E40-180	RR2E80-180	RR2E90-180	RR2E130-180	RR2E250-180	RR2E400-180
Max Torque	40 in-lbs	80 in-lbs	90 in-lbs	130 in-lbs	250 in-lbs	400 in-lbs
H	0.47"	1.00"	0.47"	0.47"	0.63"	0.63"
L	5"	5.5"	6"	6.5"	7.5"	8.5"
Radius	0.28"	0.28"	0.38"	0.44"	0.55"	0.70"
Drive Socket	1/4"	1/4"	1/4"	1/4"	3/8"	3/8"

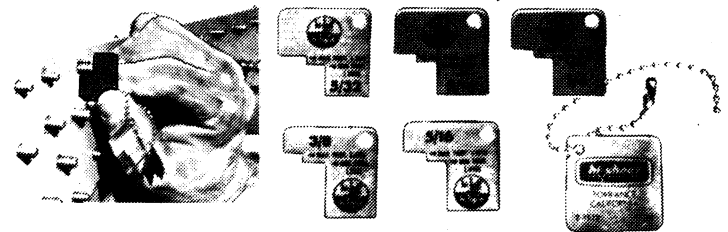
2-612 Grip Scale

The original and best instrument for measuring both hole depth and fastener grip. The scale is spring temper stainless steel and 3/4" x 6-1/4" in size. The finish is satin with red and black lettering.



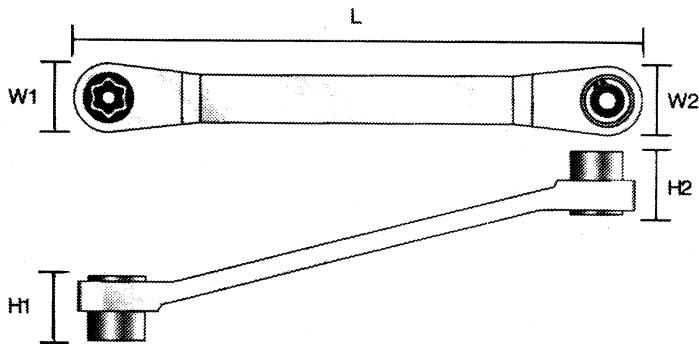
The 2-1522 Hi-Lok Protrusion Gages offer a convenient method to check Hi-Lok pin protrusion limits after the Hi-Lok pin has been inserted in the hole and before or after collar installation. Individual gages accommodate Hi-Lok pin diameter sizes 5/32, 3/16, 1/4, 5/16, and 3/8. Gages are made of .012 stainless steel and are assembled as a set on a key chain.

2-1522 Protrusion Gages



OMDD-F

Roller Ratchet Offset w/ Stepped Socket for Installation

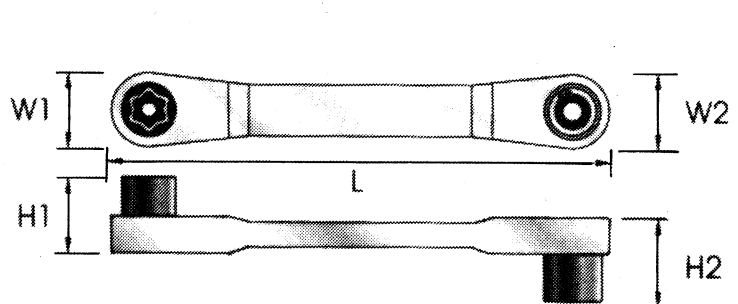


Length	Width		Height		Max. Torque T2		Socket Size S2		Complete Part #
	W1	W2	H1	H2	T1	T2	S1	S2	
6"	0.80	1.00	0.47	0.47	90	150	7/32 1/4 5/16	11/32 3/8	OMDD1-F
8"	0.80	1.15	0.47	0.63	90	250	7/32 1/4 5/16	11/32 3/8 7/16	OMDD2-F
10"	1.15	1.50	0.63	0.63	250	450	11/32 3/8	7/16 1/2	OMDD3-F

Hi-Lok®, Hi-Lite® registered to Hi-Shear Corporation

Roller Ratchet w/Stepped Socket for Installation

OMDD



Length	Width		Height		Max. Torque T2		Socket Size S2		Complete Part #
	W1	W2	H1	H2	T1	T2	S1	S2	
6"	0.80	1.00	0.47	0.47	90	150	7/32 1/4 5/16	11/32 3/8	OMDD1
8"	0.80	1.15	0.47	0.63	90	250	7/32 1/4 5/16	11/32 3/8 7/16	OMDD2
10"	1.15	1.50	0.63	0.63	250	400	11/32 3/8	7/16 1/2	OMDD3

Hi-Lok®, Hi-Lite® registered to Hi-Shear Corporation

General Information:

- The OMDD installation tool utilizes two opposing multiple hex sockets for installation of frangible collars
- The OMDD is equipped with Roller Ratchet™ Sockets for minimum handle/maximum socket travel in restricted areas.