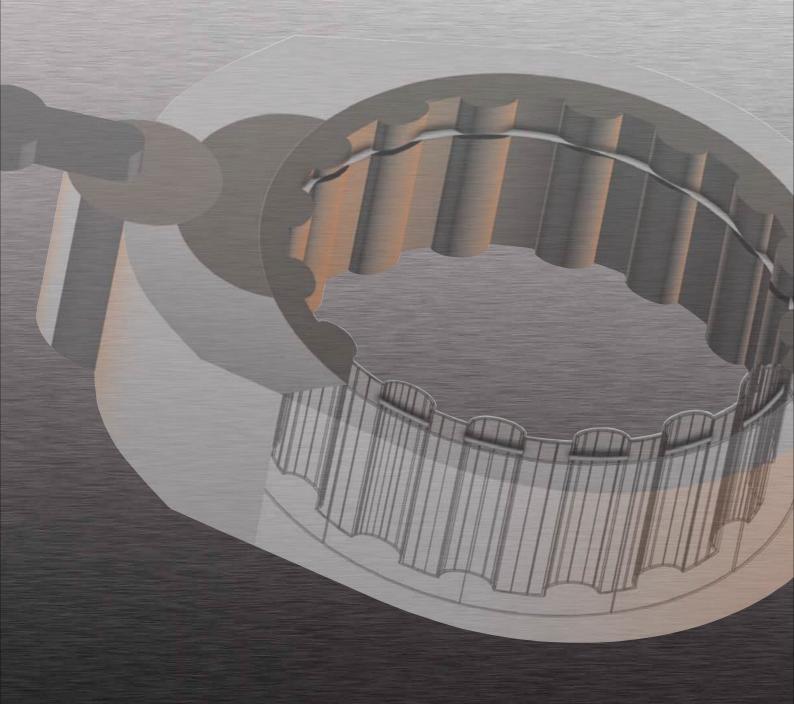
1RM SERIES





RATCHETING ©



RATCHETING REVOLUTION

Ring end angle 15° for knuckle clearance or better grip

12-point

Dynamic-Drive™ Profile
ensures longer life for
screws and nuts

Compact, reversible gear allows you to change direction without removing the wrench

Optimise productivity, even in difficultly accessible areas

Only 5° needed to work compared to 30° needed with a conventional wrench

Requires 80% less space to operate

Gear integrated in the body of the wrench improves accessibility

EXPERIENCE THE REVOLUTION

1RM / 1RZ RATCHETING COMBINATION WRENCHES WITH RING STOP

- Ratchet combination gear wrench in metric and inches sizes
- Standards: ISO 1711-1 and DIN 3113
- Material: High performance alloy steel
- Open end angle 15° with a slimmer head to get more accessibility
- Ratchet in the ring for high productivity application
 12 points Dynamic-Drive™ Profile provides longer life for screws and nuts
- 5° action angle
- Switch for quick change of right and left direction
- Bigger and bi-directional size marking for easy identification
- Chrome plated Micro Matt finishing provides high quality surface





	731415		***	L mm	a1xa2 mm	b1xb2 mm	g
1RM-6	3014146	1	6	128	6.3x3.9	14.0x15.0	27
1RM-7	3014153	1	7	140	6.5x4.6	16.6x16.7	35
1RM-8	3000552	1	8	140	6.5x4.6	16.6x16.7	38
1RM-9	3000569	1	9	150	6.9x4.9	18.4x18.8	48
1RM-10	3000576	1	10	159	7.3x5.3	20.0x20.8	159
1RM-11	3000583	1	11	165	7.7x5.6	21.8x23.0	67
1RM-12	3000590	1	12	172	8.2x6.0	22.7x25.0	82
1RM-13	3000606	1	13	178	8.8x6.4	24.7x27.1	95
1RM-14	3000613	1	14	191	9.0x6.8	27.0x29.2	113
1RM-15	3000620	1	15	200	9.4x7.0	28.3x31.3	130
1RM-16	3000637	1	16	208	9.9x7.2	30.0x33.4	158
1RM-17	3000644	1	17	226	10.3x7.7	31.8x35.5	180
1RM-18	3000651	1	18	237	10.7x8.2	32.8x37.6	213
1RM-19	3000668	1	19	248	11.2x8.8	33.8x39.7	233
1RM-21	0214495	1	21	290	13.0x9.0	40.0x46.0	343
1RM-22	3005915	1	22	290	13.0x9.0	40.0x46.0	343
1RM-24	3005922	1	24	323	14.5x10.0	46.0x52.0	503
1RM-27	3014177	1	27	359	15.5x10.5	52.5x56.5	550
1RM-30	3014184	1	30	493	17.0x11.4	58.5x62.7	750
1RM-32	3014191	1	32	425	17.5x12.5	62.5x66.4	900

	731415		† 2>	L mm	a1xa2 mm	b1xb2 mm	g
1RZ-1/4	0153725	1	1/4	128	6.3x3.9	14.0x15.0	27
1RZ-5/16	3014207	1	5/16	140	6.5x4.3	17.0x16.7	38
1RZ-3/8	3014214	1	3/8	158	7.3x5.0	20.2x20.8	57
1RZ-7/16	3014221	1	7/16	165	7.7x5.3	22.0x23.0	67
1RZ-1/2	3014245	1	1/2	178	8.6x6.1	25.5x26.8	95
1RZ-9/16	3014238	1	9/16	190	9.0x6.5	26.9x29.0	113
1RZ-5/8	3014252	1	5/8	208	9.9x7.1	29.8x33.0	158
1RZ-11/16	3014269	1	11/16	225	10.3x7.5	31.8x36.5	180
1RZ-3/4	3014276	1	3/4	247	11.2x8.6	34.0x39.4	233



1RM/SH12

1RM/SH6





NEW RATCHETING WRENCHES - EXPERIENCE THE EVOLUTION!

Bahco presents the New Range of Ratcheting Wrenches. Remaining the unquestionable leader of wrenches development.

Bahco dominates a new technology which will allow to increase the accessibility and work even faster with the new quick and easy direction change gear.

QUICK AND EASY DIRECTION CHANGE

- The new lever is versatile, smooth and as a result quick and easy to work with
- · Protected against potential unintended hits



WILL NOT LET YOU DOWN!

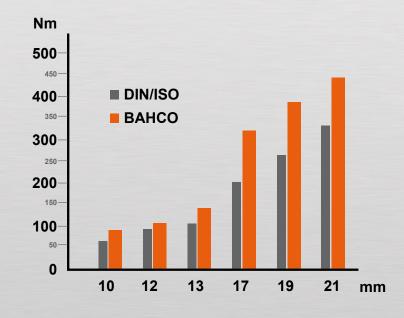
- Bahco ratcheting wrenches pass the torque requirements defined in ISO standards for standard combination wrenches.
- The wrenches pass a cycle test where we apply a torque equivalent to 125% of the ISO standard for 50.000 times.





NO MORE RESTRICTIONS! THE BODY AND HEAD OF THE WRENCH ARE ULTRA COMPACT

The new 1RM series gives you all potential thanks to the new gear that is fully integrated in the body of the wrench. It gives you more accessibility to restricted working areas.





1RM/S5

THE 5 MOST COMMONLY USED SIZES OF THE MARKET IN ONE SET!

- The new lever is versatile, smoother and as a result quicker and easier to work with
- Protected against potential unintended hits

8, 10, 13, 17, 19 mm

RING - STOP SYSTEM

ACCESSIBILITY

This ring stop system though is a spring, it is retractable and by gently pressing down the ring end downwards, you can easily overcome the spring force and continue your way down along the screw or spindle and reach the desired nut.





EFFICIENCY

The spring in the ring will make the wrench stop on top of the screw head or nut, this way, there is no need to hold the wrench with the other hand in order to avoid slipping down the screw head; the wrench will stay at the top of the screw head and you will be able to use the other hand to work safer.



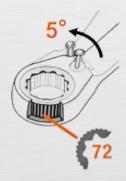


SPEED: PROBABLY THE GREATEST FEATURE OF ALL IS THE NUMBER OF TEETH OF OUR GEARS

The gears have between 50 and 136 teeth, they can work within an angle between 7.2° and 2.6°.

This means that when you fasten a hex head screw:

- With a regular combination wrench, you need 30° to reach the next corner of the screw head
- With Bahco ratcheting wrench in less than 6° and without taking out the ring end from the screw head you will considerably work faster!



ALSO TO WORK UPSIDE DOWN!!



S4RM/3T - S4RM/4T - S4RM/5T



S4RM/3T

8x9x10x11, 12x13x14x15, 16x17x18x19 mm

S4RM/4T

8x9x10x11, 12x13x14x15, 16x17x18x19, 21x22x24x27 mm

S4RM/5T

__ 8x9x10x11, 12x13x14x15, 16x17x18x19, 21x22x24x27, 30x32x34x36 mm

41RM LOCKING FLEX HEAD RATCHETING COMBINATION WRENCHES

- · Ratchet combination wrenches with swivel head in metric sizes
- Standards: ISO 3318 and DIN 3113
- Material: High performance alloy steel
- Open end angle 15° with a slimmer head to get more accessibility
- Ratchet swivel head in 180° with fixed steps in every 15°
- 5° ratchet action angle
- 12 points Dynamic-Drive™ Profile provides longer life for screws and nuts
- · Chrome plated micro matt finishing provides high quality surface

	731415		*D	L mm	a1xa2 mm	b1xb2 mm	g
41RM-8	3014412	1	8	127	6.5x4.3	17.0x17.0	35
41RM-10	3014429	1	10	136	7.3x5.0	20.0x21.0	55
41RM-11	3014436	1	11	141	7.7x5.4	22.0x23.0	63
41RM-12	3014443	1	12	148	8.2x5.8	23.0x25.0	83
41RM-13	3014450	1	13	154	8.6x6.1	25.0x27.0	93
41RM-14	3014467	1	14	160	9.0x6.4	27.0x29.0	113
41RM-17	3014474	1	17	190	10.3x7.6	32.0x36.0	173
41RM-19	3014481	1	19	215	11.2x8.6	34.0x40.0	233
41RM-21	0219742	1	21	274	13.0X9.0	40.0X46.0	393



10RM STUBBY RATCHETING COMBINATION WRENCH WITH RING STOP

Switch for quick change of right and left direction

	731415		† ©>	L mm	a1xa2 mm	b1xb2 mm	g
10RM-8	3014344	1	8	90	6.5x4.0	16.6x16.7	25
10RM-10	3014351	1	10	95	7.3x4.8	20.0x20.8	35
10RM-13	3014368	1	13	108	8.6x5.8	24.7x27.1	63
10RM-14	0221677	1	14	115	9.0X6.8	27.0X29.2	75
10RM-17	3014375	1	17	127	10.3x7.2	31.8x35.5	113
10RM-19	3014382	1	19	139	11.2x8.2	33.8x39.7	143



1320RM / 1320RZ DOUBLE FLAT RING RATCHETING WRENCH

	731415		**************************************	L mm	a1xa2 mm	b1xb2 mm	a
1320RM-6-7	3014498	1	6-7	115	6.3x6.5	14.2x17.2	35
1320RM-8-9	3014504	1	8-9	128	6.5x6.9	16.8x20.2	45
1320RM-10-11	3014511	1	10-11	150	7.3x7.7	20.2x21.8	60
1320RM-12-13	3014528	1	12-13	170	8.2x8.6	23.0x24.8	80
1320RM-14-15	3014535	1	14-15	190	9.0x9.4	26.5x29.5	120
1320RM-16-17	3014542	1	16-17	200	9.9x10.3	29.5x31.5	160
1320RM-18-19	3014559	1	18-19	230	10.3x11.2	31.5x33.5	200
1320RM-22-24	0221646	1	22-24	245	11.2X13.0	34.0X40.0	250

	731415		†©>>	L mm	a1xa2 mm	b1xb2 mm	g
1320RZ-1/4-5/16	3014566	1	1/4-5/16	115	6.3x6.5	14.2x17.2	35
1320RZ-3/8-7/16	3014573	1	3/8-7/16	128	6.5x6.9	16.8x20.2	45
1320RZ-1/2-9/16	3014580	1	1/2-9/16	170	8.2x8.8	23.0x24.8	80



41RM/SH8

1320RM/SH8

10RM/S5



8, 10, 11, 12, 13, 14, 17, 19 mm





6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19 mm

8, 10, 13, 17, 19 mm

RAICHEIINC

Bahco has a number of adaptors in the range which allow to cover different functions and sizes to several 1RM wrench sizes

MORE FLEXIBILITY WITH LESS SPACE REQUIRED IN YOUR TOOLBOX AND LESS WEIGHT

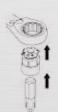
FLAT ADAPTORS

- These adaptors are only useful in 14 &19 mm ratcheting combination wrenches
- They turn those sizes into other metric, imperial and Torx sizes
- · Smaller sizes are adapted to the 14 mm and bigger ones to the 19 mm opening

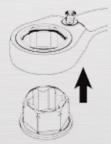
2 Wrenches + Adaptors:

- · Cover all your working needs
- · Without carrying all wrenches











BRING DIVERSITY TO THE 14 & 19 MM RATCHETING WRENCHES AND TURN THEM MULTIPURPOSE

SOCKET & BIT ADAPTORS

• There are different adaptors for different wrench sizes (10, 13 and 19 mm)

14-19 with 5° ratchet action and

with quick release press button

Adaptors for hex screws to cover

- These adaptors turn the ratcheting ring end of the wrench into a regular ratchet or a bit ratchet
- Able to use your 1/4", 3/8" or 1/2" sockets and accessories with the ratcheting wrenches; also 1/4", 5/16" and 10 mm bits

GO-THROUGH SOCKETS:

· The ring stop will also allow you to turn your 19 mm ratcheting combination wrench into a go-trough ratchet useful with the go-through sockets in the Bahco range

1320SRM/S29



1RMA/S8



- - Adaptor for 1/4", 3/8" and 1/2" sockets with quick release press button
 - Adaptors for 1/4" and 5/16" bits with retaining ring



1RMA/S4

- Adaptors for 1/4", 3/8" and 1/2" sockets with quick release press button
- Adaptor for 1/4" bits with retaining ring



