

Ratcheting Combination Wrenches - Open Stock

Crescent® has increased the selection of its popular ratcheting and reversible ratcheting combination wrenches, all available individually packaged. The wrenches work in many places where other wrenches won't, including places deep socket wrenches can't reach.

The reversing feature also allows the ratcheting end to have a 15 degree offset, like standard box-end wrenches. The 15 degree angle allows the wrenches to be gripped easily and allows users to apply more power without the risk of skinned knuckles. The ratcheting feature allows bolts to be turned with just a five degree swing compared to 30 degrees needed for standard wrenches, which must also be lifted off the bolt and repositioned for each swing. The reversible wrenches reverse at the push of a button, even in the tightest spaces. Open end jaw surfaces are parallel to within ± 0.0015 " for better contact with fastener surfaces and higher torque transfer. Mirror finished chrome vanadium steel construction is employed for maximum strength, durability, and corrosion resistance.

All packages have a built-in "Try Me!" feature that allows the consumer to actually touch the product and to see for themselves how the Crescent® ratcheting wrench can do more than any combination wrench they've ever seen before.

Major areas of use include the repair and maintenance of motor vehicles, industrial and electrical applications, and working on mechanical devices, including small engines, lawn and garden equipment, and pumps.

SAE Wrenches

Tool woight

Code		Ler	_	Jaw Op			weight	Shel
No.	Packed	Inch	mm	Inch	mm	0Z	g	Pacl
Reversible Ratcheting Wrench, SAE								
FRR10*	Carded	5,67	144	⁵ /16 ["]	8	1,92	54	6
FRR12*	Carded	6,22	158	3/8"	10	2,72	77	6
FRR14*	Carded	6,50	165	⁷ / ₁₆ "	11	3,04	86	6
FRR16*	Carded	7,17	182	1/2"	13	4,00	113	6
FRR18*	Carded	7,48	190	⁹ /16 ["]	14	4,48	127	6
FRR20*	Carded	8,47	215	5/8"	16	5,92	168	6
FRR22*	Carded	9,02	229	¹¹ / ₁₆ "	17	7,20	204	6
FRR24*	Carded	9,92	252	3/4"	19	8,64	245	6
FRR26*	Carded	10,83	275	¹³ / ₁₆ "	21	11,68	331	6
	Carded	11,22	285	7/8"	22	14,24	404	6
FRR28*	Odraca	,						
FRR28* FRR30*	Carded	11,65	296	¹⁵ / ₁₆ "	24	16,32	463	6
			296		8	16,32	463	
FRR30* Ratcheting Wrench, SAE	Carded	11,65		⁵ / ₁₆ "				6
FRR30* Ratcheting Wrench, SAE FR10*	Carded Carded	11,65 5,67	144	^{5/} 16 ["] 3/ ₈ "	8	1,92	54	6
FRR30* Ratcheting Wrench, SAE FR10* FR12*	Carded Carded Carded	5,67 6,22	144 158	⁵ / ₁₆ "	8	1,92 2,72	54 77	6 6 6 6
FRR30* Ratcheting Wrench, SAE FR10* FR12* FR14*	Carded Carded Carded Carded	5,67 6,22 6,50	144 158 165	5/ ₁₆ " 3/ ₈ " 7/ ₁₆ " 1/ ₂ "	8 10 11	1,92 2,72 3,04	54 77 86	6 6 6
FRR30* Ratcheting Wrench, SAE FR10* FR12* FR14* FR16*	Carded Carded Carded Carded Carded	5,67 6,22 6,50 7,17	144 158 165 182	5/ ₁₆ " 3/ ₈ " 7/ ₁₆ "	8 10 11 13	1,92 2,72 3,04 4,00	54 77 86 113	6 6 6 6
FRR30* Ratcheting Wrench, SAE FR10* FR12* FR14* FR16* FR18*	Carded Carded Carded Carded Carded Carded	5,67 6,22 6,50 7,17 7,48	144 158 165 182 190	5/ ₁₆ " 3/ ₈ " 7/ ₁₆ " 1/ ₂ " 9/ ₁₆ " 5/ ₈ "	8 10 11 13 14	1,92 2,72 3,04 4,00 4,48	54 77 86 113 127	6 6 6 6 6
FRR30* Ratcheting Wrench, SAE FR10* FR12* FR14* FR16* FR18* FR20*	Carded Carded Carded Carded Carded Carded Carded Carded	5,67 6,22 6,50 7,17 7,48 8,47	144 158 165 182 190 215	5/ ₁₆ " 3/ ₈ " 7/ ₁₆ " 1/ ₂ " 9/ ₁₆ "	8 10 11 13 14 16	1,92 2,72 3,04 4,00 4,48 5,92	54 77 86 113 127 168	6 6 6 6 6 6
FRR30* Ratcheting Wrench, SAE FR10* FR12* FR14* FR16* FR18* FR20* FR22*	Carded Carded Carded Carded Carded Carded Carded Carded Carded	5,67 6,22 6,50 7,17 7,48 8,47 9,02	144 158 165 182 190 215 229	5/ ₁₆ " 3/ ₈ " 7/ ₁₆ " 1/ ₂ " 9/ ₁₆ " 5/ ₈ " 11/ ₁₆ " 3/ ₄ "	8 10 11 13 14 16 17	1,92 2,72 3,04 4,00 4,48 5,92 7,20	54 77 86 113 127 168 204	6 6 6 6 6 6 6
FRR30* Ratcheting Wrench, SAE FR10* FR12* FR14* FR16* FR18* FR20* FR22* FR24*	Carded	5,67 6,22 6,50 7,17 7,48 8,47 9,02 9,92	144 158 165 182 190 215 229 252	5/ ₁₆ " 3/ ₈ " 7/ ₁₆ " 1/ ₂ " 9/ ₁₆ " 5/ ₈ " 11/ ₁₆ "	8 10 11 13 14 16 17	1,92 2,72 3,04 4,00 4,48 5,92 7,20 8,64	54 77 86 113 127 168 204 245	6 6 6

^{*}Discontinued, while quantity lasts

Codo



Ratcheting Combination Wrenches-Open Stock

Metric Wrenches

Code No.	Packed	Length	Jaw Opening mm	Tool	Shelf Pack	
	Раскеи	mm	IIIII	0Z	g	rauk
Reversible Ratcheting Wrench, Metric FRRM08	Carded	144	0	1,92	54	6
FRRM09			8			6
	Carded	150	9	2,24	64	
FRRM10	Carded	158	10	2,72	77	6
FRRM11	Carded	165	11	3,20	91	6
FRRM12	Carded	173	12	3,68	104	6
FRRM13	Carded	182	13	4,00	113	6
FRRM14	Carded	190	14	4,48	127	6
FRRM15	Carded	202	15	5,28	150	6
FRRM16	Carded	215	16	5,76	163	6
FRRM17	Carded	229	17	6,72	191	6
FRRM18	Carded	240	18	8,00	227	6
FRRM19	Carded	252	19	8,64	245	6
FRRM21	Carded	275	21	11,68	331	6
FRRM22	Carded	285	22	14,24	404	6
FRRM24	Carded	296	24	16,32	463	6
Ratcheting Wrench, Metric				4.00		
FRM08	Carded	144	8	1,92	54	6
FRM09	Carded	150	9	2,24	64	6
FRM10	Carded	158	10	2,72	77	6
FRM11	Carded	165	11	3,20	91	6
FRM12	Carded	173	12	3,68	104	6
FRM13	Carded	182	13	4,00	113	6
FRM14	Carded	190	14	4,48	127	6
FRM15	Carded	202	15	5,28	150	6
FRM16	Carded	215	16	5,76	163	6
FRM17	Carded	229	17	6,72	191	6
FRM18	Carded	240	18	8,00	227	6
FRM19	Carded	252	19	8,64	245	6
FRM21	Carded	275	21	11,68	331	6
FRM22	Carded	285	22	14,24	404	6
FRM24	Carded	296	24	16,32	463	6

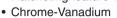


Ratcheting Combination Wrenches-Open Stock

Metric Wrenches

• 72-tooth ratchet mechanism.







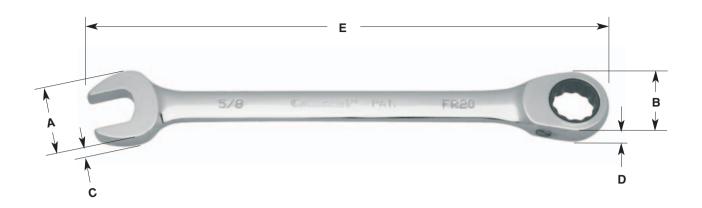




Code No.	Packed	Length mm	Jaw Opening mm	Tool weight oz g		Shelf Pack
Pivot Head Ratcheting Wrench, Metric						
FRPM08	Carded	144	8	1,55	44	6
FRPM09	Carded	150	9	1,92	54	6
FRPM10	Carded	158	10	2,43	69	6
FRPM11	Carded	165	11	2,72	77	6
FRPM12	Carded	173	12	2,95	84	6
FRPM13	Carded	182	13	3,35	95	6
FRPM14	Carded	190	14	3,84	109	6
FRPM15	Carded	202	15	4,25	121	6
FRPM16	Carded	215	16	4,48	127	6
FRPM17	Carded	229	17	5,76	163	6
FRPM18	Carded	240	18	7,58	215	6
FRPM19	Carded	252	19	8,00	227	6



Individual Tool Specifications



Reversible Ratcheting Combination and Ratcheting Combination Wrenches

Individual Tool Specifications - SAE

Individual Tool Specifications - Metric

Wrench Opening Across Flats Inch	Outside Diameter Open Head (A) Inch	Outside Diameter Box (B) Inch	Wrench Head Thickness Open (C) Inch	Wrench Head Thickness Box (D) Inch	Length (E)	Wrench Opening Across Flats mm	Outside Diameter Open Head (A) mm	Outside Diameter Box (B) mm	Wrench Head Thickness Open (C) mm	Wrench Head Thickness Box (D) mm	Length (E) mm
⁵ /16	0,669	0,709	0,185	0,291	5,669	8	17,0	18,0	4,7	7,4	144
						9	18,8	19,5	5,3	7,4	150
3/8	0,854	0,827	0,224	0,331	6,220	10	21,7	21,0	5,7	8,4	158
⁷ / ₁₆	0,906	0,866	0,240	0,331	6,496	11	23,0	22,0	6,1	8,4	165
						12	25,2	23,5	6,4	8,4	173
1/2	1,043	0,984	0,260	0,331	7,165	13	26,5	25,0	6,6	8,4	182
9/ ₁₆	1,161	1,043	0,287	0,331	7,480	14	29,5	26,5	7,3	8,4	190
						15	31,3	28,0	7,5	8,4	202
5/8	1,315	1,142	0,303	0,394	8,465	16	33,4	29,0	7,7	10,0	215
¹¹ / ₁₆	1,429	1,201	0,311	0,394	9,016	17	36,3	30,5	7,9	10,0	229
						18	38,0	32,0	8,4	11,5	240
3/4	1,535	1,339	0,343	0,453	9,921	19	39,0	34,0	8,7	11,5	252
13/ ₁₆	1,713	1,496	0,374	0,492	10,827	21	43,5	38,0	9,5	12,5	275
7 _{/8}	1,831	1,614	0,394	0,531	11,220	22	46,5	41,0	10,0	13,5	285
¹⁵ / ₁₆	1,909	1,772	0,433	0,531	11,654	24	48,5	45,0	11,0	13,5	296