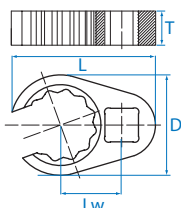




Crowfoot Wrench & Set

1031

- 12 points
- For union nuts and tube connections
- With square mount



KT NO.	Size mm	Drive square	D mm	T mm	L mm	Lw mm		
1031-10R	10	3/8"	27.0	9.2	36.5	17.1	40	12 / 192
1031-11R	11	3/8"	27.0	9.2	36.5	17.0	40	12 / 192
1031-12R	12	3/8"	27.5	9.2	36.5	16.8	40	12 / 192
1031-13R	13	3/8"	27.2	9.3	36.5	16.7	40	12 / 192
1031-14R	14	3/8"	29.8	9.6	42.0	20.0	42	12 / 192
1031-15R	15	3/8"	31.4	9.2	42.0	19.2	44	12 / 192
1031-16R	16	3/8"	30.2	10.1	42.0	19.5	48	12 / 192
1031-17R	17	3/8"	34.0	11.4	45.6	23.5	68	12 / 192
1031-18R	18	3/8"	33.6	10.0	45.6	22.5	63	12 / 192
1031-19R	19	3/8"	33.7	10.8	45.8	23.0	63	12 / 192
1031-22R	22	1/2"	38.5	13.0	55.0	23.0	82	15 / 180
1031-24R	24	1/2"	38.5	12.5	55.0	24.5	74	15 / 180
1031-26R	26	1/2"	42.5	13.5	60.0	24.0	105	15 / 180
1031-27R	27	1/2"	42.5	13.5	61.0	25.0	98	15 / 180
1031-30R	30	1/2"	49.0	14.0	68.5	30.0	136	12 / 144
1031-32R	32	1/2"	50.0	14.0	70.0	30.0	136	12 / 144

- Use to reach limit place with extension bar
- Use with torque wrench and 90° extension bar, will not effectively change the torque value

KT NO.	Size mm	Drive square	D mm	T mm	L mm	Lw mm		
1031-33R	33	3/4"	55.6	22.5	84.5	38.0	355	12 / 60
1031-34R	34	3/4"	55.6	22.5	84.5	38.0	345	12 / 60
1031-35R	35	3/4"	55.6	22.5	84.5	39.0	334	12 / 60
1031-36R	36	3/4"	55.6	22.5	84.5	39.0	315	12 / 60
1031-38R	38	3/4"	61.7	23.0	90.5	43.0	346	12 / 60
1031-41R	41	3/4"	61.7	23.0	90.5	43.0	357	12 / 60
1031-46R	46	3/4"	70.0	25.0	101	47.0	517	12 / 24
1031-48R	48	3/4"	75.5	28.5	104	47.0	482	12 / 24
1031-50R	50	3/4"	75.5	28.5	104	48.0	587	12 / 24



KT NO.	PC.		Contents		
1E10MR	10		10, 11, 12, 13, 14, 15, 16, 17, 18, 19	0.59	1 / 30
1E11MR	11	1031	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22	0.68	1 / 30