



Micrometer Adjustable

Fixed Ratchet SDR Series



SDR Series Features

- Wrench is adjustable to torque value by rotating grip.
- Simple thumbscrew mechanism locks handle to avoid changing torque value while in use.
- Fast adjustment—takes the fewest rotations of any tool to reach full scale!
- Ball bearing rockover assembly assures smooth operation, enhances repeatability and increases the cycle life of the wrench.
- At preset torque value a strong audible and tactile impulse is emitted.
- Neoprene rubber grip for cushioning and oil/chemical resistance.
- Includes custom molded plastic case (250 ft. lbs./300 Nm and below).
- Aluminum increment band is color coded: black for inch lbs.; gold for foot lbs.; blue for Newton metre.
- Ratchet design is very strong and durable.
- Accuracy of +/- 4% Indicated Value (from 20% to 100% of capacity) meets or exceeds ASME B107.14M , ISO 6789, and AS 28431.
- Includes FREE ISO/IEC 17025 tabulated certification!

SDR Fixed Ratchet Head Series - English

Part Number	Model	Torque Capacity	Steps of Graduations	Square Drive	Overall Length
810749	2 SDR 50I	10-50 in. lbs.	1 in. lb.	¼ in.	10.1
810750	2 SDR 150I	30-150 in. lbs.	2 in. lbs.	¼ in.	10.1
810751	3 SDR 150I	30-150 in. lbs.	2 in. lbs.	⅜ in.	10.6
810761	3 SDR 200I	40-200 in. lbs.	2 in. lbs.	⅜ in.	10.7
810748	3 SDR 600I	100-600 in. lbs.	5 in. lbs.	⅜ in.	14.0
810752	3 SDR 750I	150-750 in. lbs.	5 in. lbs.	⅜ in.	14.0
810756	3 SDR 75	15-75 ft. lbs.	½ ft. lb.	⅜ in.	14.0
810747	3 SDR 1200I	200-1200 in. lbs.	10 in. lbs.	⅜ in.	17.6
810754	3 SDR 100	20-100 ft. lbs.	1 ft. lb.	⅜ in.	17.6
810755	4 SDR 1800I	300-1800 in. lbs.	10 in. lbs.	½ in.	18.3
810757	4 SDR 150	30-150 ft. lbs.	1 ft. lb.	½ in.	18.3
810758	4 SDR 250	50-250 ft. lbs.	2 ft. lbs.	½ in.	24.3
810760	6 SDR 300	50-300 ft. lbs.	2½ ft. lbs.	⅜ in.	29.0
810597	6 SDR 600*	100-600 ft. lbs.	5 ft. lbs.	⅜ in.	39.2
810525	6 SDR 700**	100-700 ft. lbs.	5 ft. lbs.	⅜ in.	39.2

SDR Fixed Ratchet Head Series - Newton Metre

Part Number	Model	Torque Capacity	Steps of Graduations	Square Drive	Weight (lbs.)
810774	2 SDR 6 Nm	1-6 Nm	.1 Nm	¼ in.	10.1
810775	2 SDR 20 Nm	4-20 Nm	.2 Nm	¼ in.	10.1
810776	3 SDR 20 Nm	4-20 Nm	.2 Nm	⅜ in.	10.6
810782	3 SDR 50 Nm	10-50 Nm	.5 Nm	⅜ in.	14.6
810777	3 SDR 100 Nm	20-100 Nm	.5 Nm	⅜ in.	14.6
810797	4 SDR 100 Nm	20-100 Nm	.5 Nm	½ in.	14.6
810798	4 SDR 140 Nm	28-140 Nm	1 Nm	½ in.	17.9
810783	3 SDR 140 Nm	28-140 Nm	1 Nm	⅜ in.	17.9
810778	4 SDR 200 Nm	40-200 Nm	1 Nm	½ in.	18.5
810779	4 SDR 300 Nm	60-300 Nm	2 Nm	½ in.	24.3
810789	6 SDR 300 Nm	60-300 Nm	2 Nm	⅜ in.	24.3
810598	6 SDR 800 Nm*	160-800 Nm	5 Nm	⅜ in.	39.2

* Optional extension tube, Part # 853363, can be ordered. Use of the extension requires recalibration of wrench.

** Includes extension tube.

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