

Dial Torque Wrench – DSM/DSM-D, DS/DS-D

Metric

Part#	Drive	Torque Range		Scale graduation		Length mm	Width mm	Weight kg	Extension
		N.m	Lb.ft	N.m					
DSM12	1/4"	0-2	0-18*	0.05		310	37	0.57	W/O
DSM13	1/4"	0-3	0-25*	0.05		310	37	0.57	W/O
DSM16	1/4"	0-6	0-50*	0.10		310	37	0.57	W/O
DSM18	1/4"	0-8	0-70*	0.20		310	37	0.57	W/O
DSM212	3/8"	0-12	0-100*	0.20		310	37	0.57	W/O
DSM217.5	3/8"	0-17.5	0-150*	0.25		310	37	0.57	W/O
DSM220	3/8"	0-20	0-175*	0.50		310	37	0.57	W/O
DSM225	3/8"	0-25	0-225*	0.50		310	37	0.57	W/O
DSM230	3/8"	0-30	0-250*	0.50		310	37	0.57	W/O
DSM235	3/8"	0-35	0-300*	0.50		400	37	0.76	W/O
DSM240	3/8"	0-40	0-350*	1.00		400	37	0.76	W/O
DSM250	3/8"	0-50	0-35	1.00		400	37	0.76	W/O
DSM260	3/8"	0-60	0-45	1.00		400	37	0.76	W/O
DSM3100	1/2"	0-100	0-70	2.00		480	37	0.91	W/O
DSM3120	1/2"	0-120	0-90	2.00		480	37	0.91	W/O
DSM3140	1/2"	0-140	0-100	2.00		480	37	0.91	W/O
DSM3200	1/2"	0-200	0-150	5.00		550	37	1.05	W/O
DSM3250	1/2"	0-250	0-175	5.00		550	37	1.05	W/O
DSM3275	1/2"	0-275	0-200	5.00		550	37	1.05	W/O
DSM3350	1/2"	0-350	0-250	5.00		550	37	1.05	W/O
DSM4400	3/4"	0-400	0-300	10.0		818	59	3.40	W/O
DSM4500	3/4"	0-500	0-350	10.0		818	59	3.40	W/O
DSM4600	3/4"	0-600	0-450	10.0		1192	59	6.40	1
DSM4800	3/4"	0-800	0-600	20.0		1192	59	6.40	1
DSM41000	3/4"	0-1000	0-700	20.0		1192	59	6.40	1
DSM51400	1"	0-1400	0-1000	20.0		1620	59	8.80	1
DSM52000	1"	0-2000	0-1500	50.0		1620	59	8.80	1

* Unit is Lb.in
* If need clockwise and couter-clockwise direction accuracy,
add "D" after Part#, like: DSM12D



- All-steel construction, superb durability.
- Nylon covering protects the square drive.
- DSM models are clockwise direction operation only.
- DSM-D are clockwise & counterclockwise direction operation.
- Accuracy: +/-3% from 20% to 100% of Max. Torque
(+/-4% accuracy for wrenches with capacities above 400N.m)
- Peak torque holding function with included memory needle.

English

Part#	Drive	Torque Range		Scale graduation		Length mm	Width mm	Weight kg	Extension
		Lb.ft	N.m	Lb.ft					
DS118	1/4"	0-18*	0-2	0.50		310	37	0.57	W/O
DS125	1/4"	0-25*	0-3	0.50		310	37	0.57	W/O
DS150	1/4"	0-50*	0-6	1.00		310	37	0.57	W/O
DS170	1/4"	0-70*	0-8	2.00		310	37	0.57	W/O
DS2100	3/8"	0-100*	0-12	2.00		310	37	0.57	W/O
DS2150	3/8"	0-150*	0-17.5	2.50		310	37	0.57	W/O
DS2175	3/8"	0-175*	0-20	2.50		310	37	0.57	W/O
DS2225	3/8"	0-225*	0-25	5.00		310	37	0.57	W/O
DS2250	3/8"	0-250*	0-30	5.00		310	37	0.57	W/O
DS2300	3/8"	0-300*	0-35	5.00		400	37	0.76	W/O
DS2350	3/8"	0-350*	0-40	5.00		400	37	0.76	W/O
DS235	3/8"	0-35	0-50	1.00		400	37	0.76	W/O
DS245	3/8"	0-45	0-60	1.00		400	37	0.76	W/O
DS370	1/2"	0-70	0-100	2.00		480	37	0.91	W/O
DS390	1/2"	0-90	0-120	2.00		480	37	0.91	W/O
DS3100	1/2"	0-100	0-140	2.00		480	37	0.91	W/O
DS3150	1/2"	0-150	0-200	2.50		550	37	1.05	W/O
DS3175	1/2"	0-175	0-250	5.00		550	37	1.05	W/O
DS3200	1/2"	0-200	0-275	5.00		550	37	1.05	W/O
DS3250	1/2"	0-250	0-350	5.00		550	37	1.05	W/O
DS4300	3/4"	0-300	0-400	5.00		818	59	3.40	W/O
DS4350	3/4"	0-350	0-500	10.0		818	59	3.40	W/O
DS4450	3/4"	0-450	0-600	10.0		1192	59	6.40	1
DS4600	3/4"	0-600	0-800	10.0		1192	59	6.40	1
DS4700	3/4"	0-700	0-1000	10.0		1192	59	6.40	1
DS51000	1"	0-1000	0-1400	20.0		1620	59	8.80	1
DS51500	1"	0-1500	0-2000	25.0		1620	59	8.80	1

* Unit is Lb.in
* If need clockwise and couter-clockwise direction accuracy,
add "D" after Part#, like: DS118D