

RAD SINGLE SPEED



Extreme-Duty Torque Wrenches for Heavy-Duty Applications



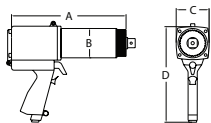
30 years of experience in gearbox engineering and design has brought about our latest generation in planetary gearboxes – RAD Single Speed. Designed for extreme-duty use in a variety of industries worldwide, RAD Single Speed torque wrenches offer:

FEATURES

- The ultimate in power-to-weight ratio
- Wide torque range to suit multiple applications
- Unmatched reliability delivered by one of the most advanced engineered gear boxes on the market
- Controlled torque - accuracy of $\pm 5\%$ and repeatability of $\pm 2\%$

FRL UNIT

- Low weight tool holder made from high-density polypropylene
- Includes pressure gauge, filter, regulator and oiler



IMPERIAL

Part Number	Tool Model	Drive Size	Torque (ft-lb) Low	Torque (ft-lb) High	RPM	Weight (lbs.)	Noise Level	Dimension A (in)	Dimension B (in)	Dimension C (in)	Dimension D (in)
12316	RAD 350SL	.75"	50	350	65	6.6	80 db	6.8	2.4	2.8	9
12814	RAD 7GX	.75"	100	700	22	7.9	80 db	8.2	2.5	2.8	9
12818	RAD 10GX	.75"	200	1000	15	7.9	97 db	8.2	2.5	2.8	9
17328	RAD 15DX	1"	300	1500	10	8.7	80 db	7.7	2.7	2.8	9
12377	RAD 25GX	1"	500	2500	9	14.2	98 db	10.1	3.1	3.3	9.4
22238	RAD 30DX	1"	900	3000	8	14.5	96 db	10.2	3.2	3.3	9.4
12356	RAD 34GX	1"	1000	3400	12	21.2	85 db	12.1	3.4	3.8	10.3
20248	RAD 50DX	1.5"	1500	5000	7	22.9	85 db	11	3.7	3.8	10.3
15328	RAD 60DX	1.5"	2000	6000	5	27.2	85 db	11.9	4	4	10.9
18558	RAD 80DX	1.5"	2500	8000	4	30.5	85 db	12.5	4.3	4.3	10.9
26152	RAD 110DX	1.5"	4000	11000	3	42.3	85 db	14.2	5	5	11

METRIC

Part Number	Tool Model	Drive Size	Torque (Nm) Low	Torque (Nm) High	RPM	Weight (Kg)	Noise Level	Dimension A (mm)	Dimension B (mm)	Dimension C (mm)	Dimension D (mm)
13573	RAD 475SL-M	.75"	70	475	65	3	80 db	173	62	70	228
13539	RAD 10GX-M	.75"	150	950	22	3.6	80 db	209	63	70	228
13549	RAD 14GX-M	.75"	275	1400	15	3.6	97 db	209	63	70	228
19135	RAD 20DX-M	1"	400	2000	10	4	80 db	196	69	70	228
13565	RAD 34GX-M	1"	700	3400	9	6.5	98 db	257	77	84	238
24717	RAD 40DX-M	1"	1200	4000	8	6.6	96 db	259	81	84	238
13571	RAD 46GX-M	1"	1400	4600	12	9.6	85 db	308	86	97	261
26133	RAD 70DX-M	1.5"	2000	7000	7	10.4	85 db	278	95	97	261
15805	RAD 80DX-M	1.5"	2700	8000	5	12.4	85 db	302	101	101	276
23229	RAD 110DX-M	1.5"	3400	11000	4	13.9	85 db	318	108	108	270
26153	RAD 150DX-M	1.5"	5500	15000	3	19.2	85 db	360	127	127	281

$\pm 5\%$ accuracy to target | Repeatability of $\pm 2\%$