

# RAD SINGLE SPEED



# Extreme duty torque wrenches for heavy duty applications

PNEUMATIC



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 gearboxes on the market
- Controlled torque - accuracy of +/- 4% and repeatability of +/- 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. lbs.) LOW	TORQUE (ft. lbs.) HIGH	RPM	WEIGHT (lbs.)	NOISE LEVEL	DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D
12316	RAD 350SL	0.75"	50	350	65	6	80 db	6.6"	2.4"	2.75"	8.75"
12814	RAD 70X	0.75"	100	700	30	8	80 db	9.0"	2.5"	2.75"	9.0"
12818	RAD 10GX	0.75"	200	1000	20	8	80 db	8.15"	2.5"	2.75"	8.07"
17328	RAD 15DX	1.0"	300	1500	10	8.6	80 db	8.0"	2.7"	2.75"	8.1"
12377	RAD 250X	1.0"	500	2500	9	13.5	85 db	9.7"	3.1"	3.3"	9.5"
22238	RAD 30DX	1.0"	900	3000	8	14.8	85 db	10"	3.2"	3.3"	9.5"
12356	RAD 34GX*	1.0"	1000	3400	12	20	85 db	12.5"	3.4"	3.7"	10.8"
20248	RAD 50DX	1.5"	1500	5000	6.7	23.5	85 db	11.25"	3.75"	3.75"	10.4"
15328	RAD 60DX	1.5"	2000	6000	6.6	27.6	85 db	13.7"	4.0"	4.0"	10.9"
18558	RAD 80DX	1.5"	2500	8000	4	30.5	85 db	12.15"	4.25"	4.25"	10.65"
26152	RAD 110DX	1.5"	4000	11000	3	42	85 db	13.9"	5.0"	5.0"	11.07"

## 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)
15616	RAD 100SL	0.75" or 0.5"	35	100	275	2.1	80 db	161	60	69	222
15134	RAD 275SL	0.75"	50	275	90	2.2	80 db	167	60	69	222
13573	RAD 475SL-M	0.75"	70	475	65	2.7	80 db	167	61	70	222
13539	RAD 10GX-M	0.75"	150	950	30	3.6	80 db	228	63	70	228
13549	RAD 14GX-M	0.75"	275	1400	20	3.8	80 db	228	63	70	228
19135	RAD 20DX-M	1.0"	400	2000	10	4.0	80 db	203	69	70	228
13565	RAD 34GX-M	1.0"	700	3400	9	6.1	85 db	240	78	83	241
24717	RAD 40DX-M	1.0"	1200	4000	8	6.7	85 db	254	81	83	241
13571	RAD 460X-M*	1.0"	1400	4600	12	9.0	85 db	317	86	94	274
26133	RAD 70DX-M	1.5"	2000	7000	6.7	10.6	85 db	285	95	95	264
15805	RAD 80DX-M	1.5"	2700	8000	6.6	12.4	85 db	348	101	101	276
23229	RAD 110DX-M	1.5"	3400	11000	4	13.7	85 db	308	108	108	270
26153	RAD 150DX-M	1.5"	5500	15000	3	18.9	85 db	353	127	127	281

Accuracy of +/-4%, Repeatability of +/-2% | \*Also available in a 1.5" square drive.



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