

## RAD single speed

The experience in gearbox engineering and design has brought about RAD's latest generation in planetary gearboxes – RAD DX series. Designed for heavy duty usage in a variety of industries worldwide, RAD DX series torque wrenches offer:

- The best 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
- Very compact design resulting in lower weight and better accessibility
- Controlled bolting accuracy of +/- 4% and repeatability of +/- 2%.



DX video

### Extreme torque wrenches for heavy duty applications!

#### All RAD Pneumatic tools include:

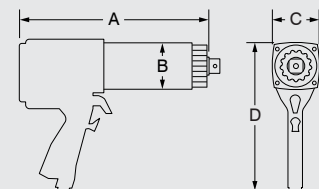
- Reaction arm and retaining ring
- 3.6 meter hose
- Lightweight FRL unit
- Lubricating oil for the FRL unit
- User manual
- Calibration certificate
- Safety instruction USB stick.



#### FRL Unit:

- Low weight (2kg) tool holder made from High Density Polypropylene
- Includes pressure gauge, filter, regulator and lubrication

**Ex** At a surcharge, the RAD pneumatic series torque wrenches (excluding TV RAD) can be delivered according to EX specification. See RAD's website for more information.



Toolkit Number	Tool Model	Drive size Inches	Torque (Nm)		Speed RPM	Weight Kg	Noise level dB	Dimensions (mm)			
			Min	Max				A	B	C	D
15616	100 SL	3/4" or 1/2"	35	100	275	2,1	80	161	60	69	222
15134	275 SL	3/4"	50	275	90	2,2	80	167	60	69	222
13573	475 SL	3/4"	70	475	65	2,4	80	167	60	69	222
13539	10 GX	3/4"	150	950	30	3,4	80	228	63	69	228
13549	14 GX	3/4"	275	1.350	20	3,6	80	228	63	69	228
19135	20 DX	1"	400	2.000	9	3,9	80	203	69	70	205
13565	34 GX	1"	700	3.400	9	6,1	85	246	77	83	241
24717	40 DX	1"	1.200	4.000	8	6,6	85	230	86	83	264
13571	46 GX	1"	1.400	4.600	12	9,0	85	325	86	93	264
26133	70 DX	1 1/2"	2.000	7.000	8	10,7	85	285	92	93	264
15805	80 DX	1 1/2"	2.700	8.000	7	12,5	85	348	101	101	277
23229	110 DX	1 1/2"	3.400	10.800	4	13,8	85	431	114	114	279
26153	150 DX	1 1/2"	5.400	15.000	3	19,0	85	353	127	127	281

## RAD 2-speed series


RAD 2-speed series torque wrenches incorporate a precision engineered 2-speed gearbox designed for faster run down and quick reaction point positioning on time sensitive bolting applications.

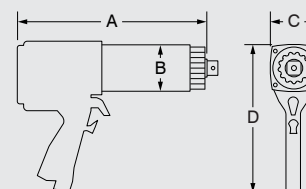


2-speed video

- The 2-speed models feature a unique full automatic gearbox design, eliminating the time consuming switch between high and low speed gear
- Smooth continuous flow of controlled torque eliminating destructive hammering
- RAD 2-speed series reduce operator strain and injury, resulting in increased productivity
- Controlled torque accuracy of +/- 4% and repeatability of +/- 2%.



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Toolkit Number	Tool Model	Drive size Inches	Torque (Nm)		Speed RPM	Weight Kg	Noise level dB	Dimensions (mm)			
			Min	Max				A	B	C	D
13575	475 SL-2	3/4"	150	475	300	3,7	80	228	60	69	222
19774	14 GX-2	3/4"	450	1.350	85	4,5	80	262	63	69	205
19775	20 DX-2	1"	700	2.000	50	4,8	80	250	69	69	205
19776	34 GX-2	1"	950	3.400	44	7,6	80	305	77	83	241
24952	40 DX-2	1"	1.400	4.000	49	7,3	80	309	81	83	241