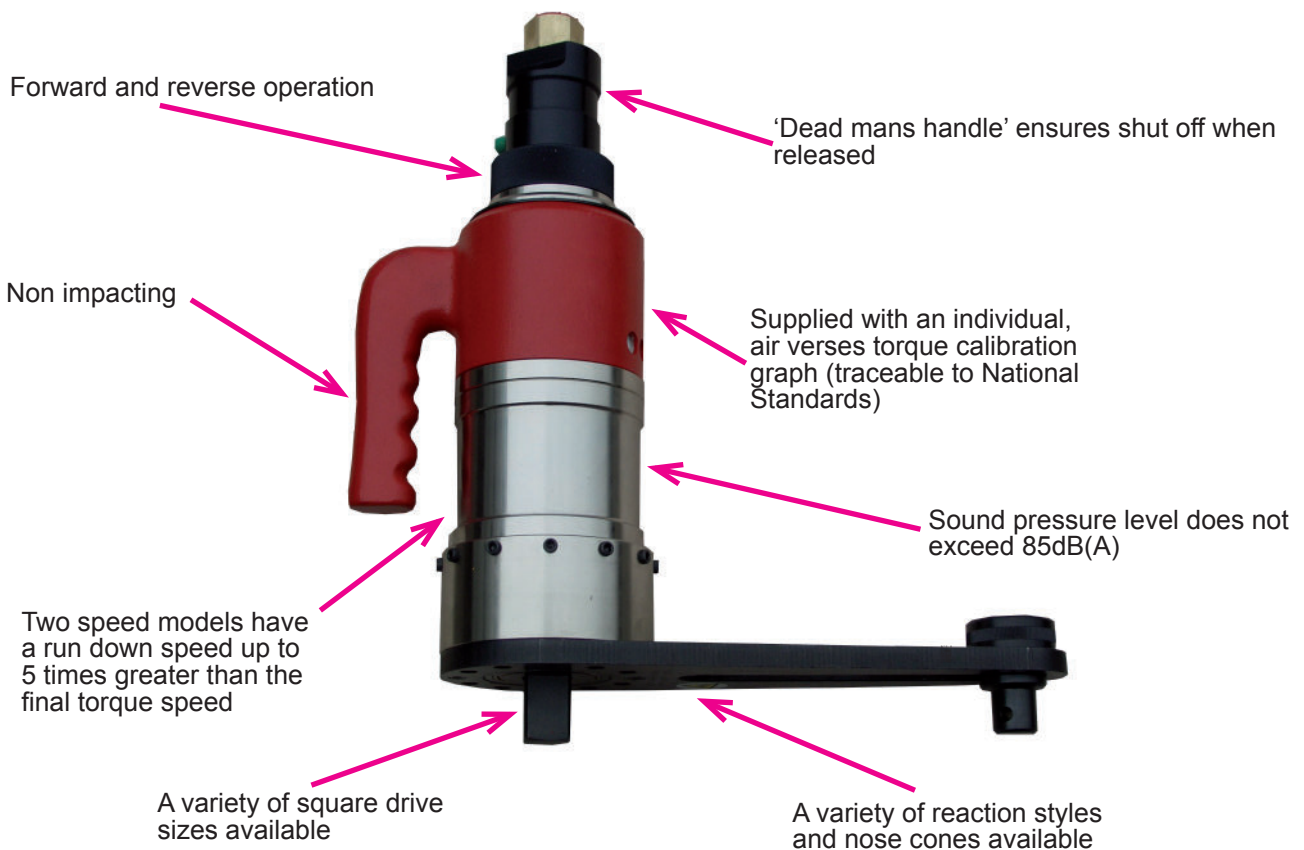


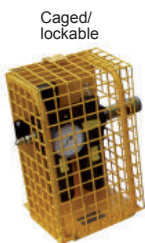
Pneutorque Standard Series

Technical Specifications

The Pneutorque is an air driven, non impacting torque multiplier produces torques of up to 100,000 Nm. Torque control is achieved by adjustment of the air pressure. A standard lubro unit and hose is supplied with all Pneutorques for hire.



Lubrication units designed for you



Torque control is achieved by adjustment of the air pressure via a C-RAD lubro installed between the air compressor and the Pneutorque. The standard lubro reduces moisture content and lubricates the air supply.

Each lubrication unit is supplied with a standard 3 metre length of strengthened hose, however extended length hose can be provided.

On sites where water in air hoses is a real problem, lubro units can be offered with heavy duty water filters.

For protection to the lubro unit and to prevent tampering, caged and lockable models are available on request.

• No statement or data within this literature is warranted or guaranteed to be accurate.

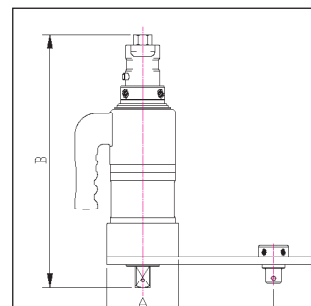
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Pneutorque Standard Series

Technical Specifications

MTS = Manual Two Speed
AUT = Automatic Two Speed

All other models are single speed



Model	Square Drive in	Part Code	Range		Free Speed* rpm	A mm	B mm	C		Tool Weight kg	Reaction Weight kg
			Nm	lbf.ft				min mm	max mm		
1	3/4"	16031	160-680	120-500	30	108	368	83	217	10.6	2.2
1 MTS	3/4"	16031.MTS	160-680	120-500	150	108	454	83	217	14.1	2.2
1 AUT	3/4"	16031.AUT	160-680	120-500	150	108	437	83	217	14.1	2.2
1	1"	16011	160-680	120-500	30	108	373	83	217	10.6	2.2
1 MTS	1"	16011.MTS	160-680	120-500	150	108	459	83	217	14.1	2.2
1 AUT	1"	16011.AUT	160-680	120-500	150	108	442	83	217	14.1	2.2
1A	1"	16097	270-1,200	200-900	15	108	373	83	217	11.1	2.2
1A MTS	1"	16097.MTS	270-1,200	200-900	75	108	459	83	217	14.6	2.2
1A AUT	1"	16097.AUT	270-1,200	200-900	75	108	442	83	217	14.6	2.2
2	1"	16013	515-1,700	380-1,250	9	108	373	83	217	11.1	2.2
2 MTS	1"	16013.MTS	515-1,700	380-1,250	45	108	459	83	217	14.6	2.2
2 AUT	1"	16013.AUT	515-1,700	380-1,250	45	108	442	83	217	14.6	2.2
5	1"	16015	880-3,400	650-2,500	5	119	424	83	264	14	2.5
5 MTS	1"	16015.MTS	880-3,400	650-2,500	25	119	510	86	264	17.5	2.5
5 AUT	1"	16015.AUT	880-3,400	650-2,500	25	119	493	86	264	17.5	2.5
6	1-1/2"	16017	880-3,400	650-2,500	5	119	430	83	264	14	2.5
6 MTS	1-1/2"	16017.MTS	880-3,400	650-2,500	25	119	516	86	264	17.5	2.5
6 AUT	1-1/2"	16017.AUT	880-3,400	650-2,500	25	119	499	86	264	17.5	2.5
7	1-1/2"	16066	1,762-6,000	1,300-4,500	2.5	144	457	146	333	19.7	6.3
7 MTS	1-1/2"	16066.MTS	1,762-6,000	1,300-4,500	12.5	144	543	146	333	23.2	6.3
7 AUT	1-1/2"	16066.AUT	1,762-6,000	1,300-4,500	12.5	144	526	146	333	23.2	6.3
9	1-1/2"	16072	2,710-9,500	2,000-7,000	1.8	184	452	169	351	24.4	8.3
9 MTS	1-1/2"	16072.MTS	2,710-9,500	2,000-7,000	9	184	538	169	351	27.9	8.3
9 AUT	1-1/2"	16072.AUT	2,710-9,500	2,000-7,000	9	184	521	169	351	27.9	8.3
11	2-1/2"	16046	4,400-17,000	3,250-12,500	1.2	212	546.3	x	500	38.6	13.3
11 MTS	2-1/2"	16046.MTS	4,400-17,000	3,250-12,500	6	212	632	x	500	42.1	13.3
13	2-1/2"	16052	13,550-47,000	10,000-35,000	0.3	315	629	Blank	Plate	102.2	6.9
13 MTS	2-1/2"	16052.MTS	13,550-47,000	10,000-35,000	1.5	315	716	Blank	Plate	105.7	6.9
14	3-1/2"	16045	22,375-100,000	16,500-73,500	0.2	315	726	Blank	Plate	119.4	10.4
14 MTS	3-1/2"	16045.MTS	22,375-100,000	16,500-73,500	1	315	800	Blank	Plate	122.9	10.4

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