AnMa TECH

For all your bolting needs

PRESSURE/TORQUE CONVERSION CHART

1MD

Pressure in PSI	***Pressure in BAR***	FT. LBS.	***Nm***
1000	***69***	125	***169***
1200	***83***	139	***188***
1400	***97***	177	***240***
1600	***110***	204	***277***
1800	***124***	228	***309***
2000	***138***	257	***348***
2200	***152***	286	***388***
2400	***165***	312	***423***
2600	***179***	341	***462***
2800	***193***	367	***498***
3000	***207***	392	***531***
3200	***221***	419	***568***
3400	***234***	445	***603***
3600	***248***	473	***641***
3800	***262***	502	***681***
4000	***276***	527	***715***
4200	***290***	554	***751***
4400	***303***	582	***789***
4600	***317***	610	***827***
4800	***331***	636	***862***
5000	***345***	663	***899***
5200	***359***	691	***937***
5400	***372***	716	***971***
5600	***386***	744	***1009***
5800	***400***	771	***1045***
6000	***414***	795	***1078***
6200	***427***	822	***1114***
6400	***441***	849	***1151***
6600	***455***	876	***1188***
6800	***469***	904	***1226***
7000	***483***	927	***1257***
7200	***496***	954	***1293***
7400	***510***	980	***1329***
7600	***524***	1007	***1365***
7800	***538***	1031	***1398***
8000	***552***	1059	***1436***
8200	***565***	1084	***1470***
8400	***579***	1109	***1504***
8600	***593***	1136	***1540***
8800	***607***	1161	***1574***
9000	***621***	1186	***1608***
9200	***634***	1212	***1643***
9400	***648***	1238	***1679***
9600	***662***	1263	***1712***
9800	***676***	1289	***1748***
10000	***689***	1318	***1787***

MAXDRV™ SERIES
SQUARE DRIVE TORQUE WRENCHES

Telefoon: +31 (0)485 801 476 - E-mail: info@AnMa-TECH.nl - Web: http://AnMa-TECH.NL

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Report nr.:	36846568-1023
Serial nr.:	155874
Tool:	**MaxDRV-1**
Ma min:	169
Ma max:	1787

Date:	02-10-2023
Technician:	Glenn van den Berg
Equipment:	AWS-4050 TTCA-10K S/N 15542-1

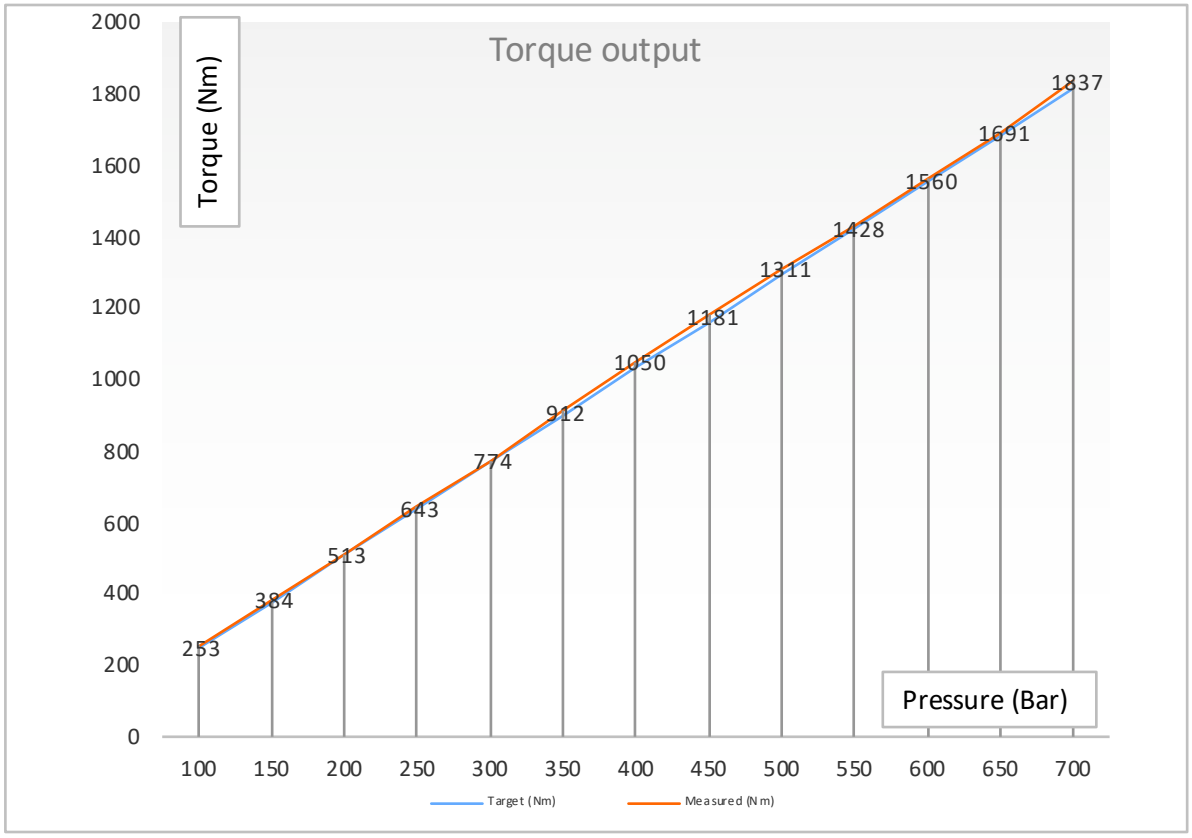
Pressure (Bar)	Target (Nm)	Measured (Nm)	Difference %
100	249	253	1,8
150	379	384	1,29
200	510	513	0,65
250	640	643	0,42
300	771	774	0,41
350	901	912	1,17
400	1032	1050	1,74
450	1163	1181	1,58
500	1293	1311	1,38
550	1424	1428	0,3
600	1554	1560	0,36
650	1685	1691	0,36
700	1816	1837	1,18

Result: Torque output is verified and within the range of +/- 3%

Signature:

Calibration date:	02-10-2023
Calibration due:	02-10-2024

Tool model:	MaxDRV-1
Serial nr.:	155874



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Every check and/or test is a snap shot.
Performed following ISO/IEC 17025:2017