











## Torque Tools - System 6000 C1

# Torque Wrench - SYSTEM 6000 CT - Release Accuracy Tolerance ± 3% (6170-1 CT 4%)

### For highest torque values

- Especially suited for industrial climbers
- Application on wind turbines, dockyards, heavy industry, on commercial vehicles etc.
- To be disassembled in two parts (6170-1 CT: three parts) with release tool
- In carrier bag with carrying handle and shoulder strap
- Release accuracy tolerance ± 3% of scale value (in direction of actuation) (6170-1 CT ± 4%)
- Screw tightening also possible with ratchet shaft. For torque controlled screw tightening always use the complete wrench.









HAZET No.	_ mm	Drive	Nm	Graduation Nm	Tole- rance	kg kg	EAN-No. 4000896+			
1000 Nm Torque Wrench Weight only approx. 10 kg  • Actuating force only 590 N (60 kg) at 1000 Nm  • Length of ratchet shaft 903 mm, handle 930 mm  6150-1 CT 1788 ■ 20 = ¾″ 400-1000 5 3 24.1-60.7 141067										
6150-1 CT	1/00	20 = 94 2	1000	5	3	24.1-60.7	141067			
1600 Nm Torque Wrench Weight only approx. 14 kg  • Actuating force only 685 N (70 kg) at 1600 Nm  • Length of ratchet shaft 1205 mm, handle 1320 mm										
6160-1 CT	2455	25 = 1" 6	600-1600	5	3	26.0-69.8	155316			
2000 N. T W I										

## 2000 Nm Torque Wrench

- Weight only approx. 18 kg
- Actuating force only 685 N (70 kg) at 2000 Nm
- Length of ratchet shaft 1317 mm, extension 645 mm, handle 1203 mm
- Total length (assembled): 3034 mm

6170-1 CT 3034 **2**5 = 1" 27.8-69.9 177776 800-2000

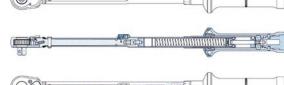
# Torque Wrench - SYSTEM 6000 CT - US STANDARDS - Release Accuracy Tolerance ± 3%

- . According to US standards
- Scale graduation in Ibf.ft
- Release accuracy tolerance ± 3% of scale value in direction of actuation
- With reversible ratchet
- Knob for locking the set value
- In safe box
- DIN EN ISO 6789:2003 (D), Square according to DIN 3120, ISO 1174-1





HAZET / No. mr	Drive	Nm	Graduation lbf.ft	lbf.ft.		EAN-No. 4000896+			
<b>6114-1 CT</b> 33	33 <b>1</b> 0 = 3/8"	6.8- 54.2	0.5	5- 40	2.6-21.8	078424			
<b>6115-1 CT</b> 39	90 <b>1</b> 0 = 3/8"	27.1-135.6	0.5	20-100	9.1-48.2	025084			
<b>6127-1 CT</b> 54	l5 ■ 12.5 = ½"	54.2-271.2	1	40-200	12.3-64.6	025381			
<b>6128-1 CT</b> 66	60 <b>■</b> 12.5 = ½"	67.8-339	2	50-250	12.2-62.6	076116			
Without signal transmitter									
<b>6132-1 CT</b> 128	30 ■ 20 = ¾"	162.7-813.5	2	120-600	14.2-72.5	078455			



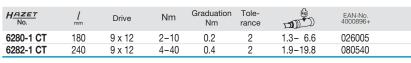




# Torque Wrench – SYSTEM 6000 CT – Release Accuracy Tolerance ± 2%

- With plug-and-socket connection to accomodate insert tools
- Release accuracy tolerance (in direction of actuation): ± 2% of scale value
- DIN EN ISO 6789:2003 (D)

#### Made in Germany





## Torque Wrench - SYSTEM 6000 CT - Release Accuracy Tolerance ± 4%

- With plug-and-socket connection to accomodate insert tools
- $\bullet$  Release accuracy tolerance (in direction of actuation):  $\pm~4\%$  of scale value
- DIN EN ISO 6789:2003 (D)

#### Made in Germany



- Extra small design for areas with restricted access approx. a 30 % smaller than existing torque wrenches on the market
- Especially suitable for the regulation of the control valve at the gas tank of VW up! and Caddy since 2012 (adjustment is necessary after installation or removal)

**6281-2 CT** 125.4 5–13 0.2 4 4.4–11.8 183326



## Torque Wrench – SYSTEM 6000 CT – Release Accuracy Tolerance ± 2%

- With plug-and-socket connection to accomodate insert tools
- Release accuracy tolerance (in direction of actuation): ± 2% of scale value
- In safe box
- DIN EN ISO 6789:2003 (D)

#### Made in Germany



HAZET No.	_ mm	Drive	Nm	Graduation Nm	kg kg	EAN-No. 4000896+
6290-1 CT	305	9 x 12	5- 60	0.5	1.8-23.1	026043
6291-2 CT	388	9 x 12	20-120	1	5.6-34.7	026104
6291-1 CT	400	14 x 18	20-120	1	5.6-34.7	026074
6292-1 CT	510	14 x 18	40-200	1	10.8-44.9	026135
6293-1 CT	620	14 x 18	60-320	2	10.3-56.8	026173

# Torque Wrench - SYSTEM 6000 CT - Release Accuracy Tolerance ± 2%

• With plug-and-socket connection to accomodate insert tools

• Release accuracy tolerance (in direction of actuation): ± 2% of scale value

• In safe box

• DIN EN ISO 6789:2003 (D)

Made in Germany



HAZET No.	[ mm	Drive	Nm	Graduation Nm	<b>11</b>	EAN-No. 4000896+		
Without signal transmitter								
6294-1 CT	715	14 x 18	100-400	2.5	14.9-60.9	026197		
6295-1 CT	955	14 x 18	200-500	2.5	22.0-55.8	026203		
6296-1 CT	1195	14 x 18	300-800	2.5	26.3-71.3	026210		

