

Series 1000



- Wide range from 2,5 to 2000 Nm.
- Precise and constant tightening: setting the proper torque is easy using a fold-away torque adjuster.
- Thrust bearing for soft calibration purposes.
- The handle turns freely to prevent accidental slipping of the torque setting.
- Double signal when the set torque is reached: acoustical click and effort decrease.
- Wrench re-sets automatically.
- The sliding through square drive enables to effect right and left tightening.
- Four scales: Nm, Kgfm, Lbf.in, Lbf.ft.
- Guaranteed accuracy $\pm 4\%$ in accordance with EN ISO 6789:2003.
- Traceable calibration certificate through accredited laboratories.

Modello Model	Nm	Capacità/ Capacity Kgfm Lbf.ft	Lbf.in		Suddivisione Step	Lunghezza mm Length mm	Peso Kg Weight Kg	
1001	2,5-11	0,3-1,2	2-8	20-100	3/8"	0,5 Nm	300	0,56
1001CR	2,5-11	0,3-1,2	2-8	20-100	3/8"	0,5 Nm	300	0,62
1003	5-33	0,5-3,4	4-24	40-300	3/8"	1 Nm	405	0,69
1003CR	5-33	0,5-3,4	4-24	40-300	3/8"	1 Nm	410	0,75
1006S	12-68	1,2-7	10-50	100-600	3/8"	2 Nm	480	1
1006	12-68	1,2-7	10-50	100-600	1/2"	2 Nm	480	1
1015	25-150	2,5-15	20-110	200-1300	1/2"	5 Nm	575	1,70
1025	50-250	5-25	40-180	450-2200	1/2"	10 Nm	605	2,30
1040	70-350	7-35	50-260	500-3100	1/2"	10 Nm	815	3
1040S	100-400	10-40	70-300	800-3500	3/4"	10 Nm	700	3,85
1060	100-600	10-60	60-440	800-5200	3/4"	20 Nm	870	5,50
1080	140-800	14-80	120-580	1400-7000	3/4"	20 Nm	935	6,50
1100	200-1000	20-100	150-750	1500-8500	1"	25 Nm	1030	9,70
0200	500-2000	50-200	350-1500	4500-17500	1"	50 Nm	1400	18

CR = con cricchetto monosenso - with single direction ratchet

Series 1000

Series 900



Torque wrenches of new concept, designed and manufactured to exceed performances required by EN ISO 6789:2003.

- FAST AND EASY SETTING.
- IT DOESN'T NEED TO TURN BACK TO THE MINIMUM SCALE VALUE AFTER BEING USED.
- LONG LIFE ACCURACY AND REPEATABILITY.
- PATENTED.

The wrench works with a "variable arm clicker mechanism". Torque variations are obtained not by screwing or unscrewing a spring (the critical component in a standard click type wrench) but by a variation of levers positions. The spring inside works always in the same condition, independently of torque selected. This innovative system guarantees endurance and stability.

- With reversible 72 teeth ratchet head, universal fittings 9×12, 14×18 or 16 mm spigot end.
- Quick and precise slide adjustment by unscrewing the knob and gliding the slider on the scale to the required value.
- With graduated scale in Nm and Lbf.ft or pre-set (the desired torque must be set using a torque analyzer).
- Excellent repeatability and reliability.
- Dual signal when the set torque is reached: acoustical click and effort decrease.
- Ergonomic handle.
- Guaranteed accuracy $\pm 3\%$ in accordance with EN ISO 6789:2003.
- Traceable calibration certificate through accredited laboratories.

Series 1000

900 CON CRICCHETTO REVERSIBILE WITH RATCHET

Modello Model	Capacità/ Capacity Nm	Lbf.ft	☐	Lunghezza mm Length mm	Peso Kg Weight Kg
906	10-60	7,5-44	1/2"	380	1,00
910	20-100	15-70	1/2"	450	1,20
920	40-200	30-150	1/2"	450	1,20
930	60-350	45-260	1/2"	590	1,45
980	160-800	120-590	3/4"	1180	6,70
990	200-1000	150-750	3/4"	1340	7,40

Disponibili anche a taratura fissa – Also available pre-set



Serie 928

Crowfoot wrenches

Description

Modello Model	mm	☐
928.10	10	3/8"
928.11	11	3/8"
928.12	12	3/8"
928.13	13	3/8"
928.14	14	3/8"
928.15	15	3/8"
928.17	17	3/8"
928.19	19	3/8"
928.21	21	3/8"
928.22	22	3/8"
928.24	24	3/8"

Series 1000



Serie 929

Crowfoot wrenches

Description

Modello Model	mm	
929.27	27	1/2"
929.29	29	1/2"
929.30	30	1/2"
929.32	32	1/2"
929.33	33	1/2"
929.34	34	1/2"
929.35	35	1/2"
929.36	36	1/2"
929.38	38	1/2"
929.41	41	1/2"
929.43	43	1/2"
929.46	46	1/2"
929.48	48	1/2"
929.50	50	1/2"

Series 1000



Multipliers

Multipliers

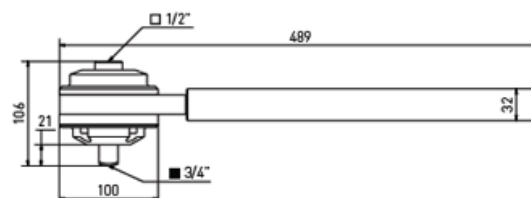
Designed for providing high tightening also in confined area, with safety protection against overloads: output square drive (models TN14, TN27 and TN35) and pin (models TN40, TN60 and TN95) are calibrated to break if overloaded the 20%, in order to protect the inside mechanisms. One square drive or one pin, according to the model, is included. Tighten force are transmitted easily with the maximum accuracy. Gears are manufactured with high precision and high quality steel. Accuracy $\pm 5\%$.

Modello Model	Rapporto Ratio	Coppia/ Torque Nm		■	□	L mm	ø mm	H mm	Peso Kg Weight Kg
Max Input	Max Output								
TN14	6:1	280 Nm	1680 Nm	1/2"	3/4"	128	100	106	4,90
TN27	5,4:1	500 Nm	2700 Nm	3/4"	1"	201	100	126	6,34
TN35	4,5:1	770 Nm	3500 Nm	3/4"	1"	264	108	130	7,30
TN40	20:1	225 Nm	4500 Nm	1/2"	1 1/2"	312	120	204,8	8,30
TN60	26:1	230 Nm	6000 Nm	1/2"	1 1/2"	328	130	216,3	15,70
TN95	26:1	365 Nm	9500 Nm	1/2"	1 1/2"	505	184	214,9	30,30

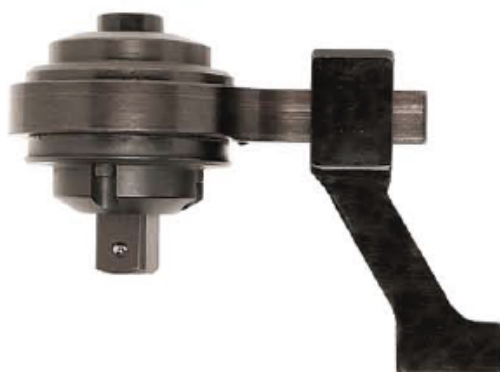


TN14

CON BARRA DI REAZIONE TUBOLARE
WITH REACTION BAR

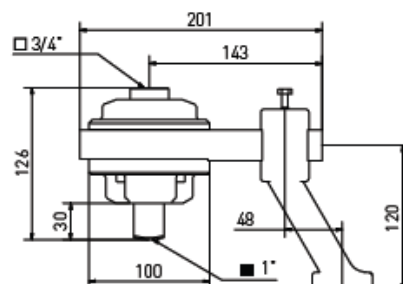


Series 1000



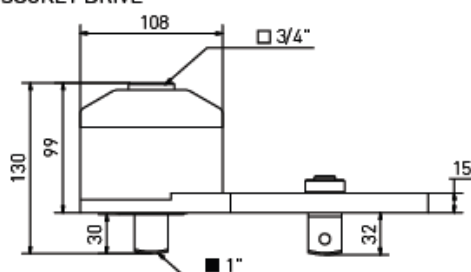
TN27

CON BARRA DI REAZIONE A STAFFA
WITH REACTION ANCHOR



TN35

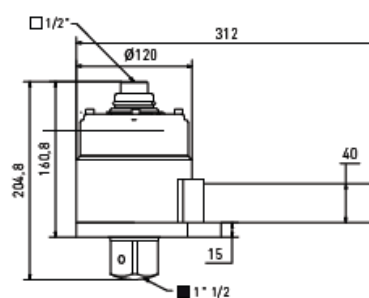
CON ATTACCO BUSSOLE
DI REAZIONE DA 1" SCORREVOLE
WITH 1" SLIDING REACTION
SOCKET DRIVE



Series 1000

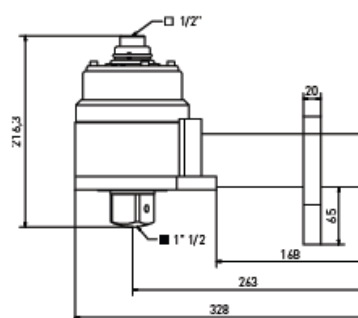


TN40



TN60

**CON PUNTO DI REAZIONE
SCORREVOLE**
WITH SLIDING REACTION POINT



TN95

**CON PUNTO DI REAZIONE
SCORREVOLE**
WITH SLIDING
REACTION POINT

