

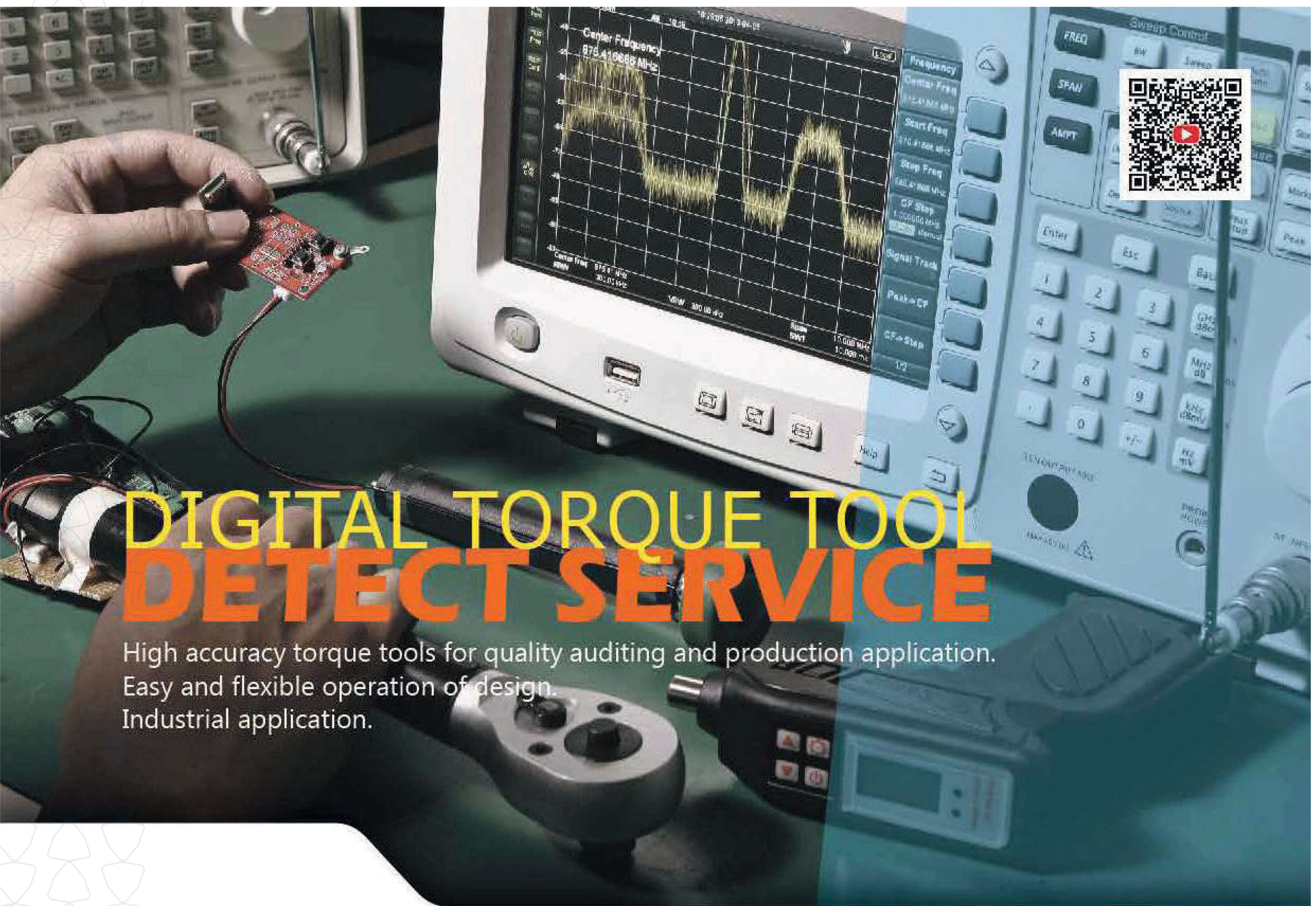
**M[®] MATATAKITOYO
TORQUE TOOLS**

TRIVAX⁷
MÁQUINAS • FERRAMENTAS • EQUIPAMENTOS



Torquímetros Industriais

Design flexível e de operação fácil.
Variedade de Modelos e faixa de torque.



DIGITAL TORQUE TOOL DETECT SERVICE

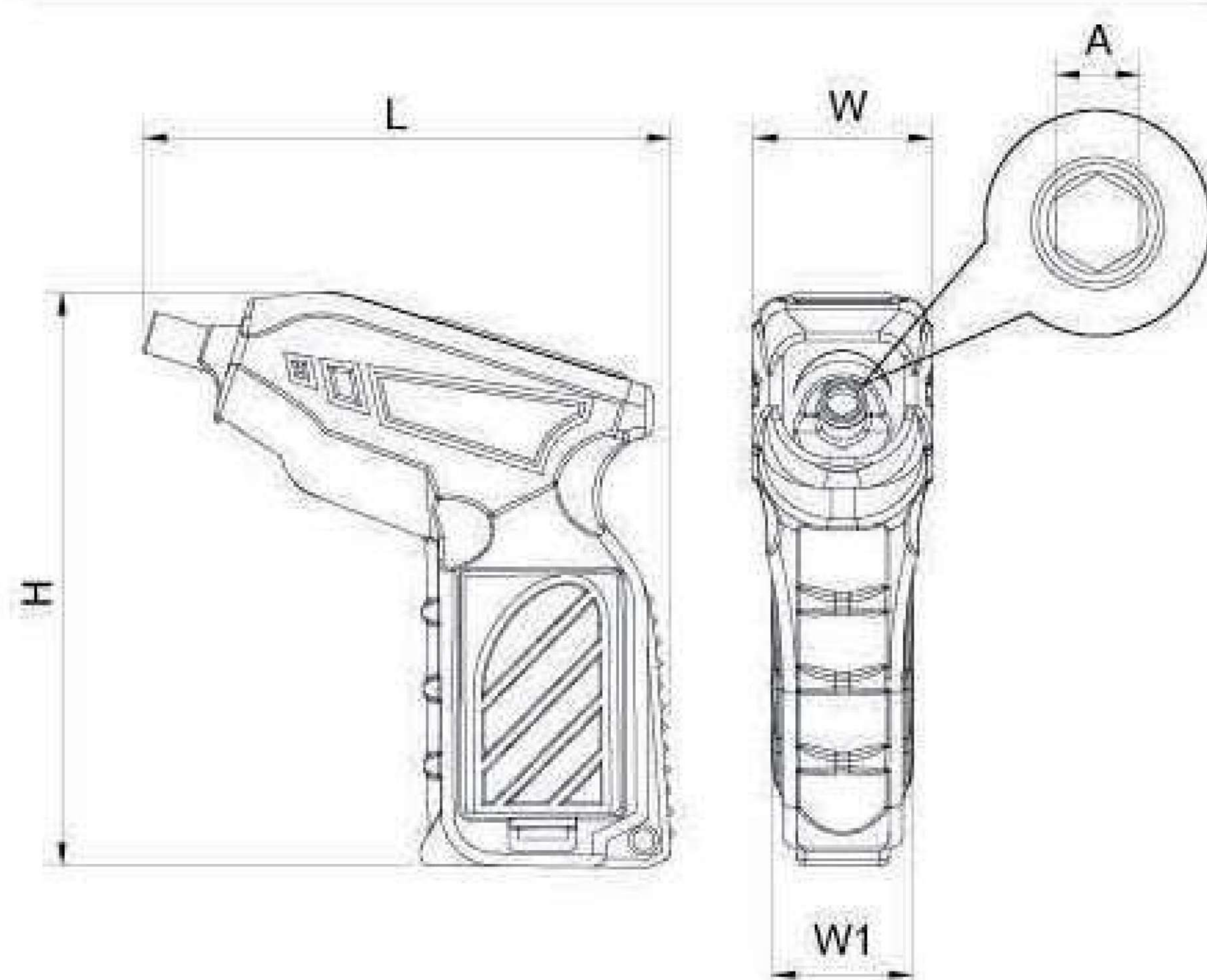
High accuracy torque tools for quality auditing and production application.
Easy and flexible operation of design.
Industrial application.

MGD

Torquimeto Digital Tipo Pistola



Dimensão:



Especificação:

Precisão: C.W. $\pm 1\%$ / C.C.W. $\pm 1.5\%$

ITEM NO.	A	Range	W	W1	L	H	KG	Packing
MGD-10N	6.35	1-10 Nm	38.4	27.5	121	134	0.31	10 pcs/CTN

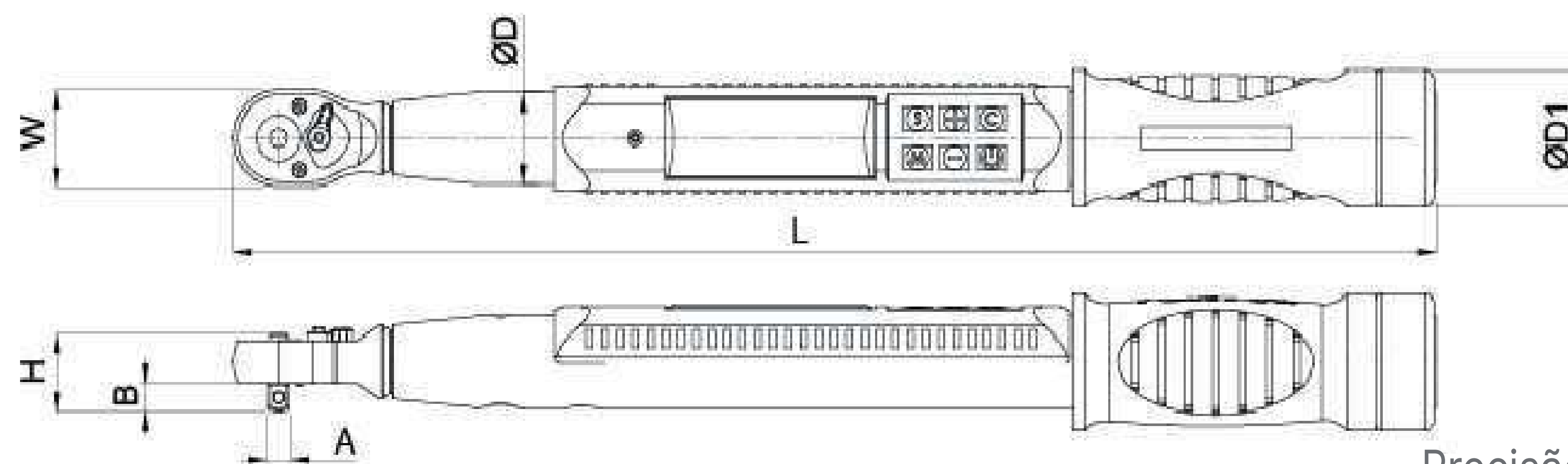
Fornecido em caixa de papel

Unit : mm

- Memória: 10 leituras
- Seletor de unidade: Nm, ft.lb, in.lb, Kg-m
- Temperatura de operação: $-10^{\circ}\text{C} \sim 55^{\circ}\text{C}$
- Temperatura de armazenamento: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
- Umidade: 0~90%
- Bateria: 1.5V UM-4 (AAA) * 3
(não use com baixa carga da bateria)
- Garantia: 1 ano de acordo com o Fabricante

MET

Torquímetro Digital



Especificação:

Precisão: CW: $\pm 1\%$ / CCW: $\pm 1.5\%$

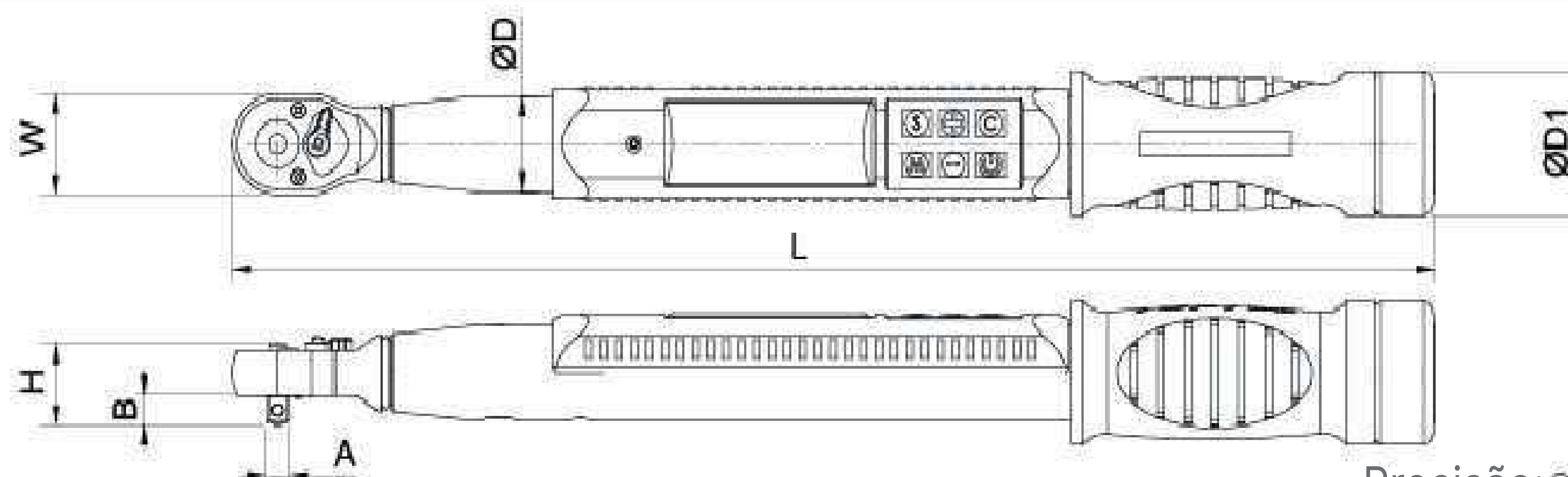
ITEM NO.	$\bigcirc$ A	Range	W	H	B	L	ØD	ØD1	KG	Packing
MET-350NU	1/2"	35-350 Nm	46.0	40.0	15.7	640	25.6	37.3	1.9	6 pcs/CTN



- Memoria: 100 leituras
- Seleccionador de unidade: Nm, ft.lb, in.lb, Kg-m
- Temperatura de operação: -10°C ~ 55°C
- Temperatura de armazenamento: -40°C ~ 85°C
- Saída de dados USB
- Umidade: 0~99%
- Bateria: 3-Pilhas AAA (Pode variar de acordo com o modelo)
- Garantia: 1 ano de acordo com o Fabricante
- Modo: Pico, Trilha
- Fornecido em Caixa Plástica

META

Torquímetro Digital com Ângulo



Especificação:

Precisão: CW: $\pm 1\%$ / CCW: $\pm 1.5\%$

ITEM NO.	$\bigcirc$ A	Range	W	H	B	L	ØD	ØD1	KG	Packing
META-30NS	3/8"	3-30 Nm	28.5	26.8	11.0	360	25.5	38.0	0.75	12pcs/CTN
META-100N	3/8"	10-100 Nm	35.6	35.1	11.0	440	25.6	37.3	0.95	12 pcs/CTN
META-350N	1/2"	35-350 Nm	46.0	40.0	15.7	640	25.6	37.3	1.9	6 pcs/CTN

ETT

Leitor de Torque

EPT

Impressora

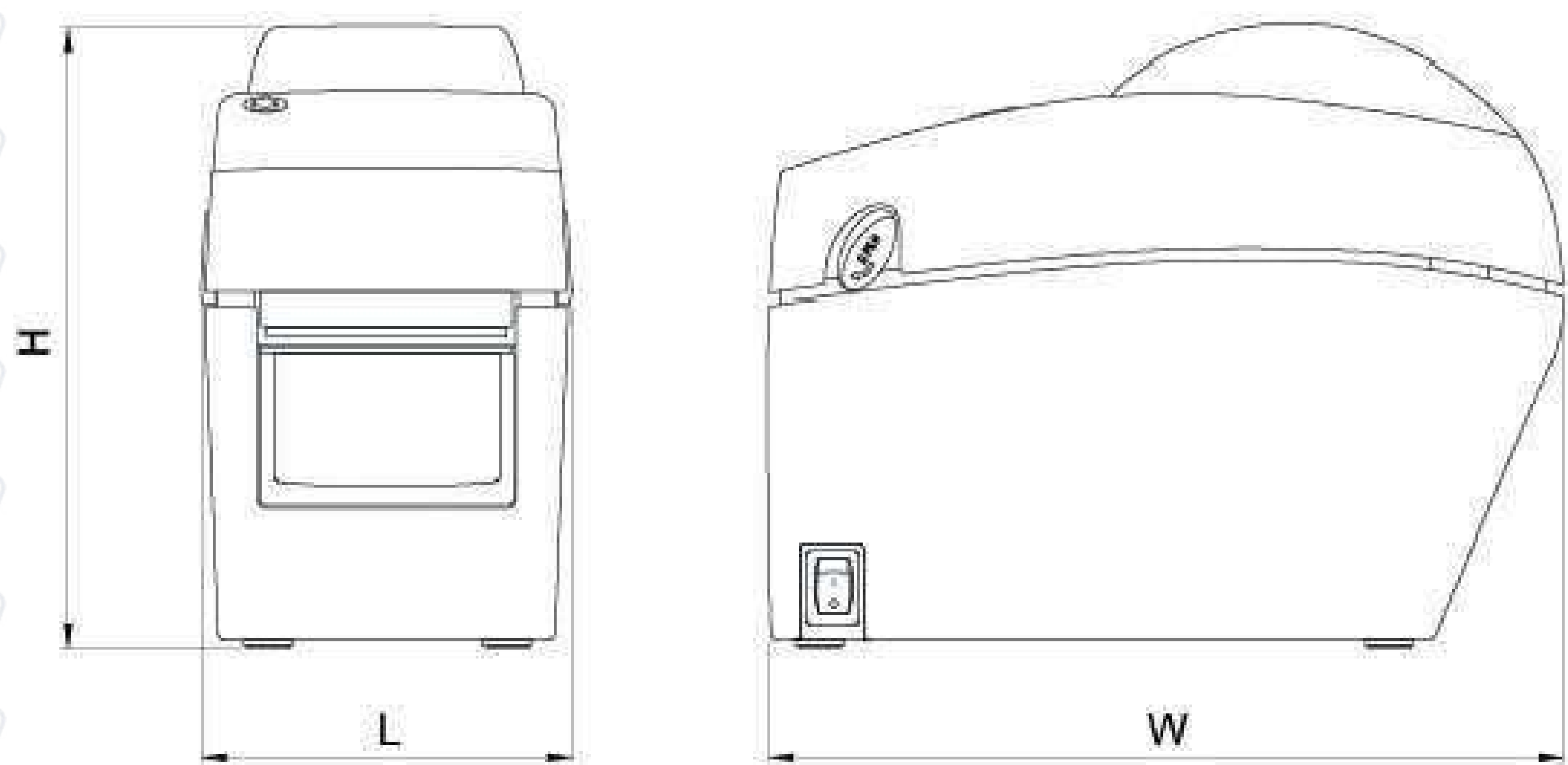


ETT



EPT

Dimensão:



- Capacidade de memória: 16MB SDRAM, 4 MB Flash
- Impressão térmica de alta velocidade com até 7 IPS (177 mm/s)
- Suporta USB, Serial e Internet para aplicações multifuncionais.
- Dispositivo patenteado de troca de bobina de papel para posicionamento de impressão rápido e preciso
- Fácil de criar e imprimir etiquetas de código de barras com o software de edição de etiquetas GoLabel.

Especificação:

ITEM NO.	L	W	H	KG	Packing
EPT	100	218	172	1.07	1 pcs/CTN

Unit : mm

- Resolução: 203 dpi (8 dots/ mm)
- Velocidade de impressão: 4 IPS (102 mm/s)
- Largura da impressão: 2.12" (54 mm)
- Comprimento da impressão: Min. 4 mm (0.16 polegadas); Max. 1727 mm (68 polegadas)
- Memória: 4MB Flash (a capacidade disponível do usuário é 2MB); 16MB

Fornecido em caixa de papel

ITEM NO.	Range	A	D	W	H	KG	Packing
ETT-15NP	1-15 Nm	11	205	155	76	2.94	1 pcs/CTN
ETT-30NP	1.5-30 Nm	11	205	155	76	2.94	1 pcs/CTN
ETT-150NP	7.5-150 Nm	14	205	155	76	3.44	1 pcs/CTN
ETT-500NP	25-500 Nm	27	205	155	76	4.06	1 pcs/CTN
ETT-2000NP	100-2000 Nm	32	205	155	76	4.56	1 pcs/CTN

PR

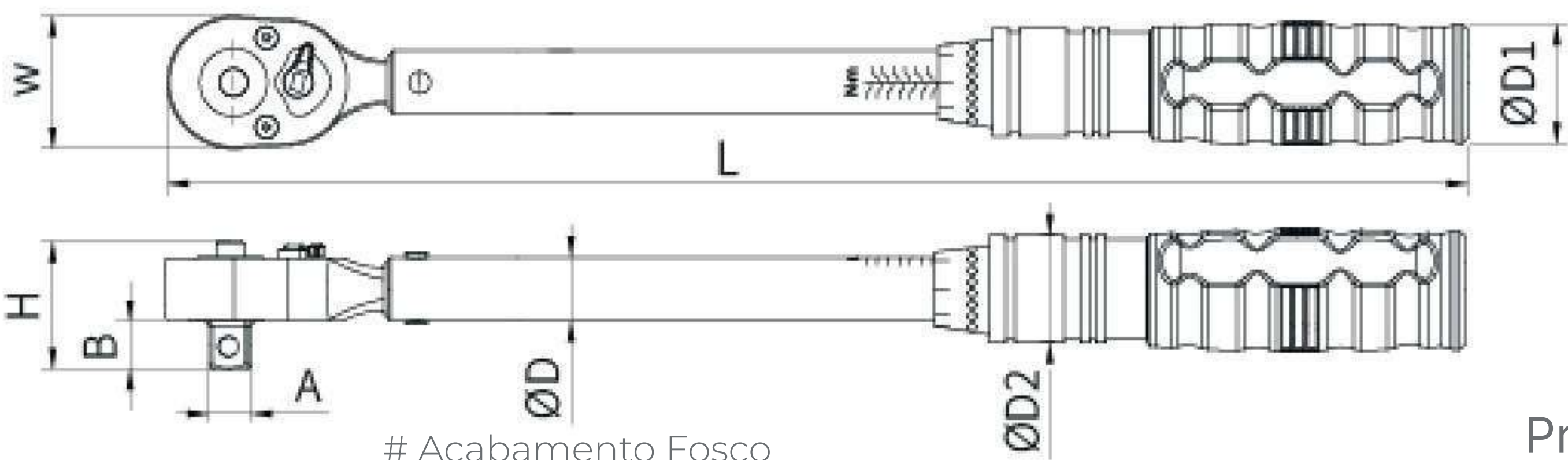
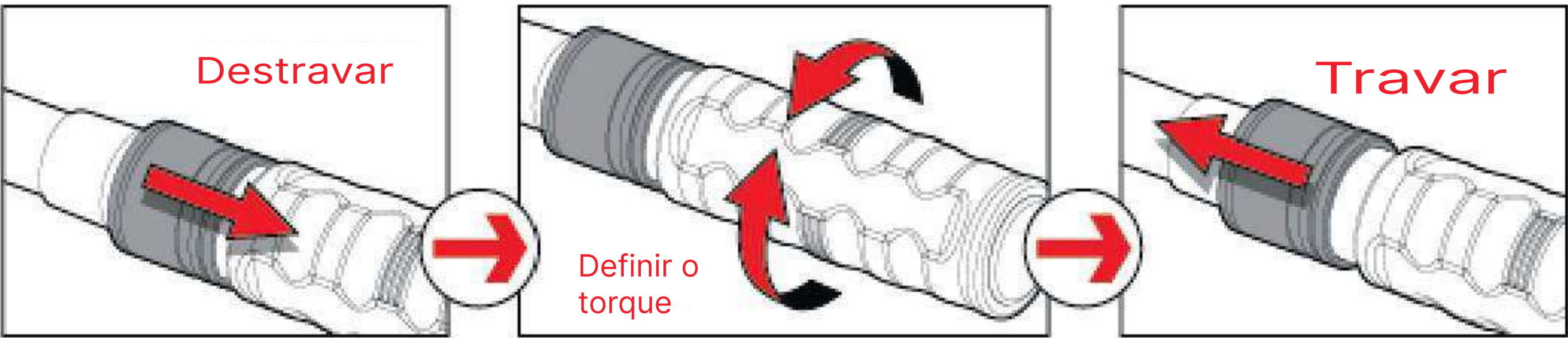
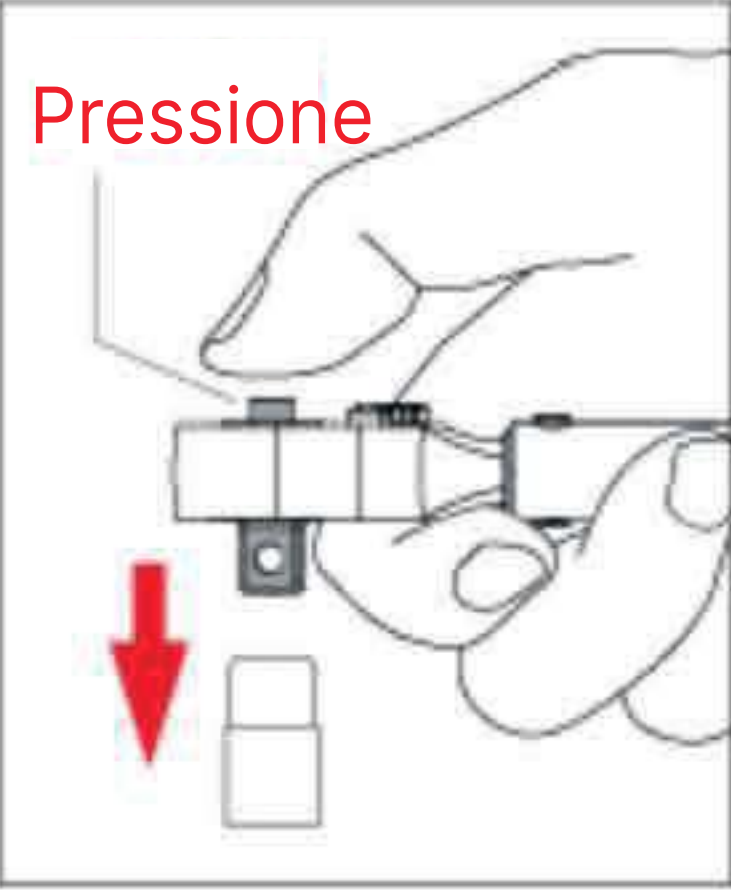
Torquímetro de Estalo



Outros itens

PR-1500N & 2000N

Botão de Liberação rápida.
Pressione o botão para a
liberação do Soquete.



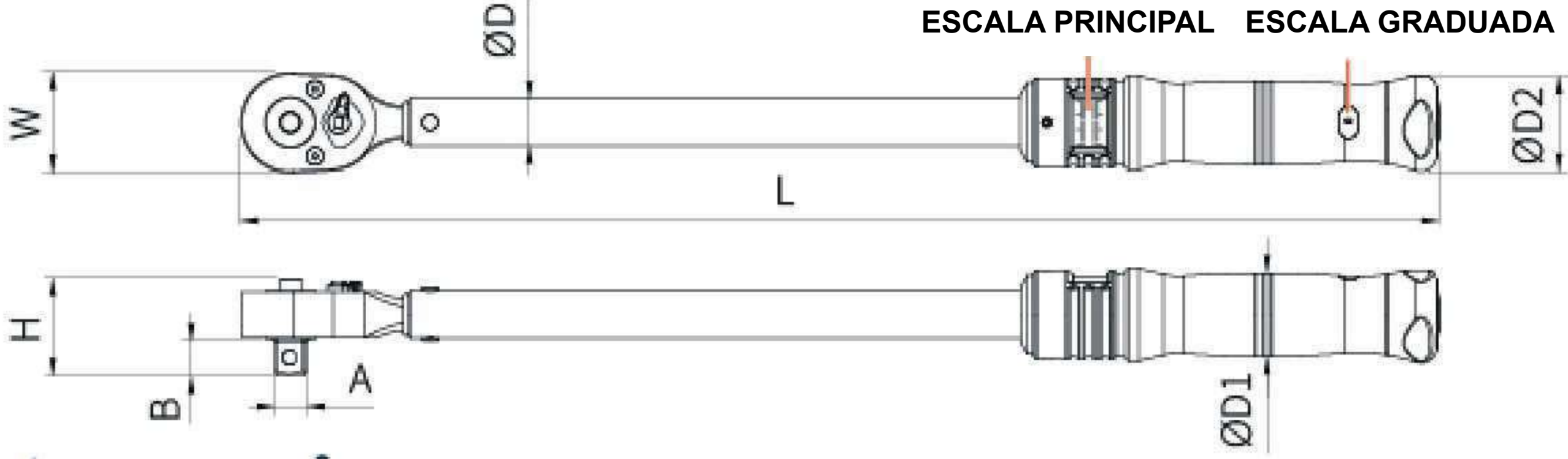
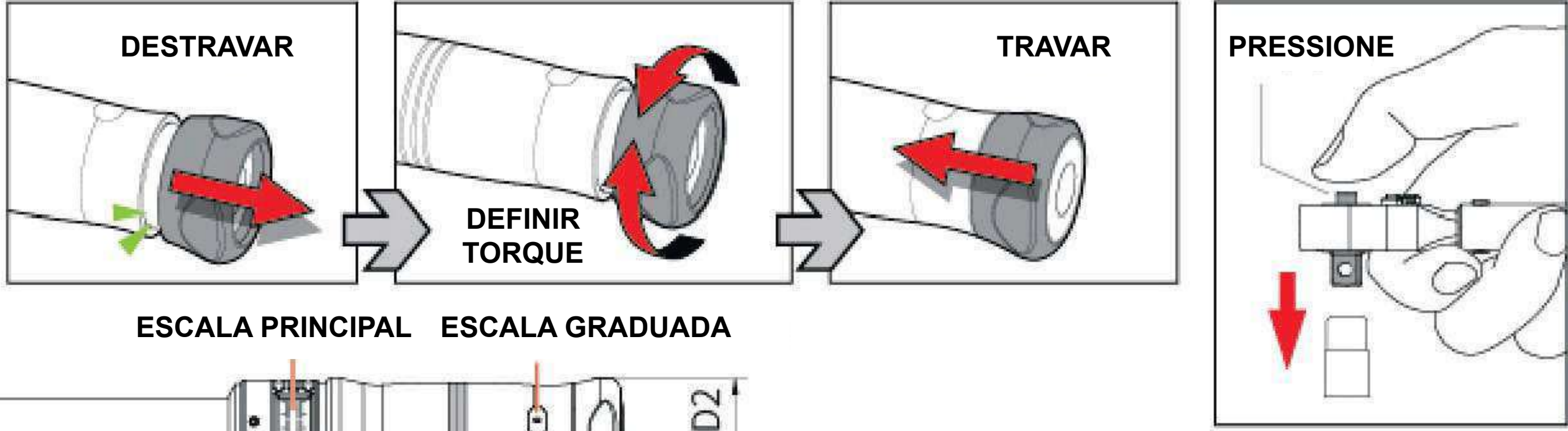
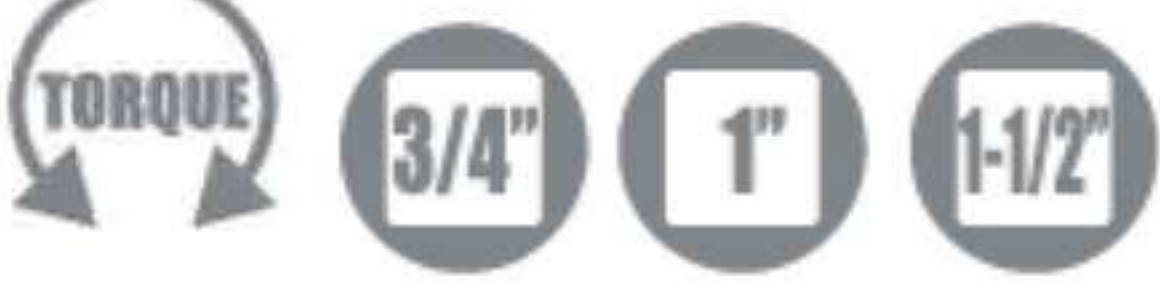
Especificação:

Acabamento Fosco Precisão:C.W.±4% / C.C.W. ±6%

ITEM NO.	Ø A	Range		W	H	B	L	ØD	ØD1	ØD2	KG	Packing
PR-110N	3/8"	20-110 Nm	0.5 Nm	36.9	32.3	11.2	435	20.6	37.5	35.5	1.12	10 pcs/CTN
PR-210N	1/2"	40-210 Nm	1 Nm	43.9	40.3	15.6	495	22.0	37.5	35.5	1.47	10 pcs/CTN
PR-350N	1/2"	70-350 Nm	1 Nm	42.8	40.3	15.2	560	23.1	37.5	35.5	1.62	6 pcs/CTN
PR-1500N	3/4"	300-1500 Nm	10 Nm	65.8	57.2	24.6	1698	38.2	37.5	35.5	11.80	1 pcs/CTN
PR-2000N	1"	400-2000 Nm	10 Nm	79.6	66.8	30.0	2170	38.3	37.5	35.5	13.00	1 pcs/CTN
PR-3000N	1-1/2"	600-3000 Nm	10 Nm	68.2	107.9	38.1	3680	38.3	37.5	35.5	26.00	1 pce/CNT

MOT2

Torquímetro de Estalo, escala em janela



Botão de Liberação rápida.
Pressione o botão para a
liberação do Soquete.

Especificação:

Precisão:C.W.+4% / C.C.W. +6%

ITEM NO.	Ø A	Range		W	H	B	L	ØD	ØD1	ØD2	KG	Packing
MOT2-800N	3/4"	100-800 Nm	5 Nm	64.4	55.0	24.0	1110	32.1	35.5	40.0	5.48	1 pcs/CTN
MOT2-1500N	3/4"	300-1500 Nm	10 Nm	65.8	57.0	24.6	1704	33.1	35.5	40.0	11.87	1 pcs/CTN
MOT2-2000N	1"	400-2000 Nm	10 Nm	79.7	66.8	27.8	2160	38.2	35.5	40.0	13.78	1 pcs/CTN
MOT2-3000N	1-1/2"	600-3000 Nm	20 Nm	68.2	107.9	38.1	3330	33.1	35.5	40.0	23.00	1 pcs/CTN

IPR

Torquímetro de Estalo com cabeça Intercambiável

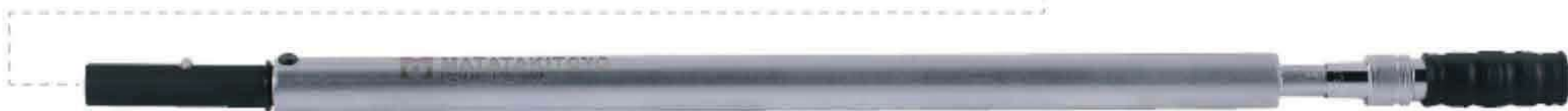


9X12

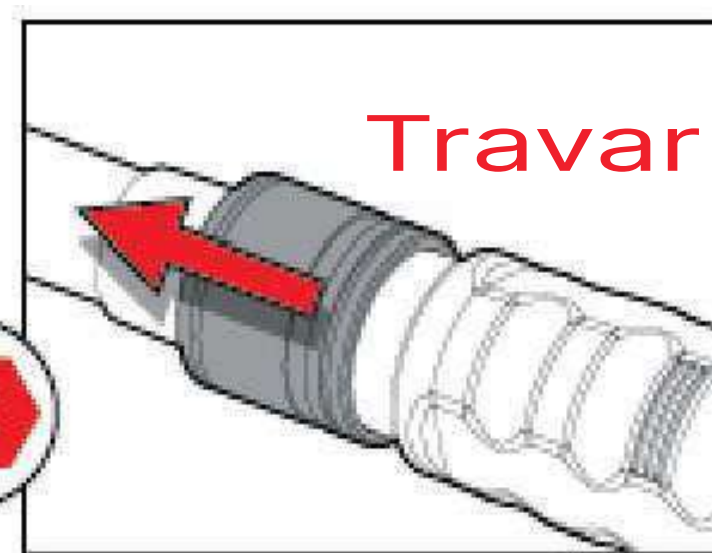
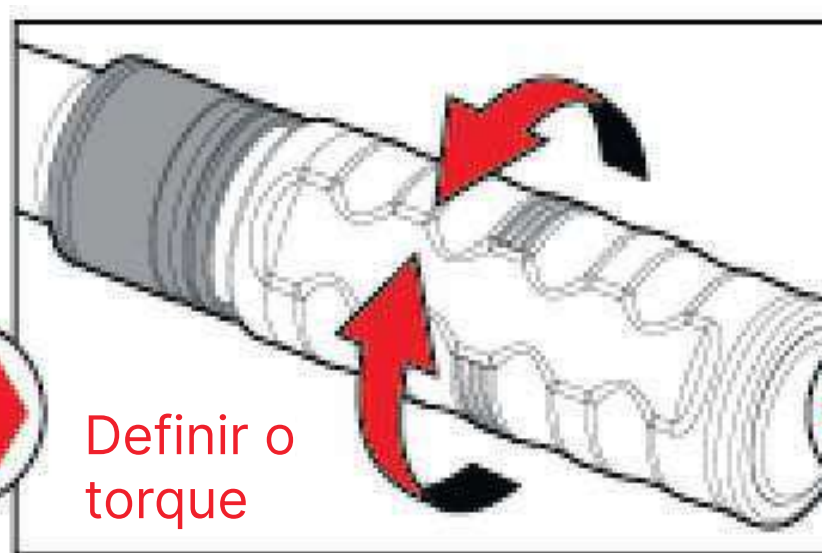
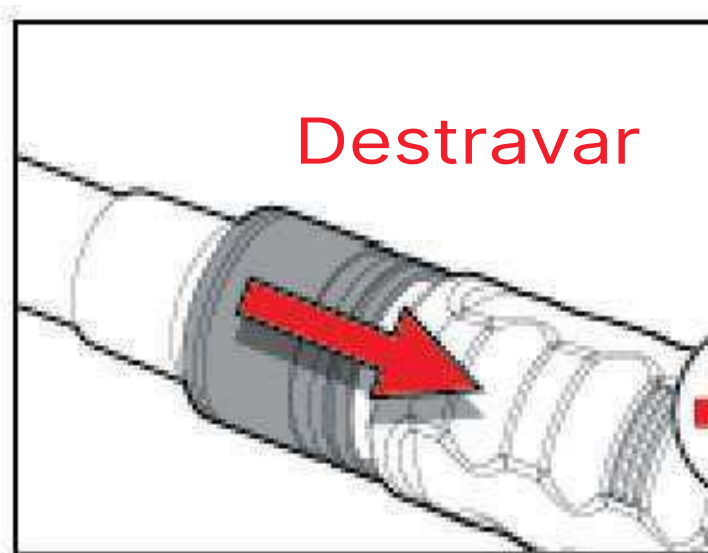
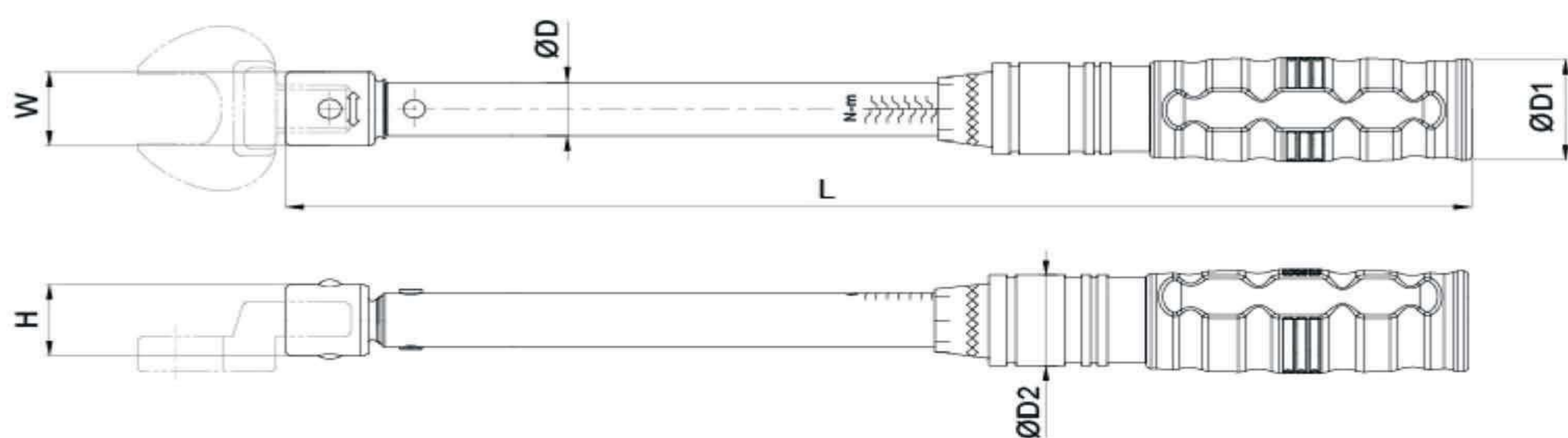
14X18



Outros itens



IPR-1500N



Especificação:

Acabamento Fosco

Precisão:C.W.±4% / C.C.W. ±6%

ITEM NO.		Range	السلسلا	W	H	L	ØD	ØD1	ØD2	KG	Packing
IPR-5N	9x12	1-5 Nm	0.05 Nm	22.0	21.3	176.0	11.1	25.5	30.2	0.33	30 pcs/CTN
IPR-30N	9x12	6-30 Nm	0.2 Nm	22.0	21.3	176.0	11.1	25.5	30.2	0.36	20 pcs/CTN
IPR-110N	9x12	20-110 Nm	0.5 Nm	32.0	27.0	220.0	20.6	38.0	36.9	0.97	10 pcs/CTN
IPR-210N	14x18	40-210 Nm	1 Nm	32.0	25.1	455.0	22.9	35.0	37.3	1.26	10 pcs/CTN
IPR-350N	14x18	70-350 Nm	1 Nm	32.0	27.0	526.0	22.0	35.1	37.5	1.44	6 pcs/CTN
IPR-450N	14X18	75-450 Nm	2.5 Nm	33.1	30.5	758	27.2	35.0	38.0	2.97	4 pcs/CNT

MIT2

Torquimetro de Estalo com cabeça intercambiável, escala em janela



9X12

14X18



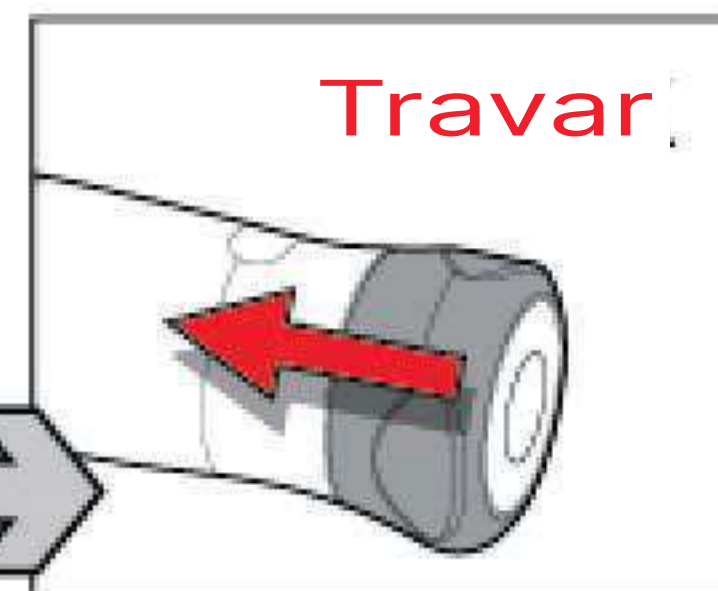
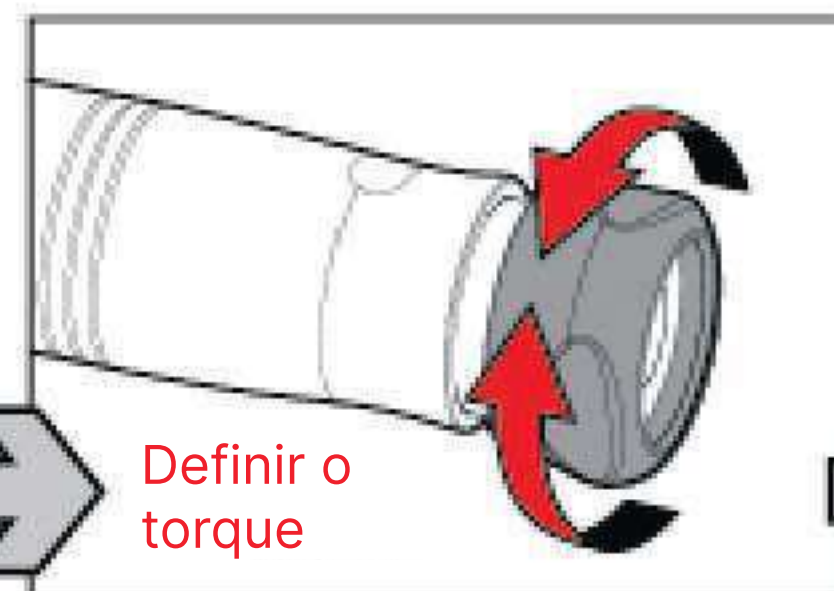
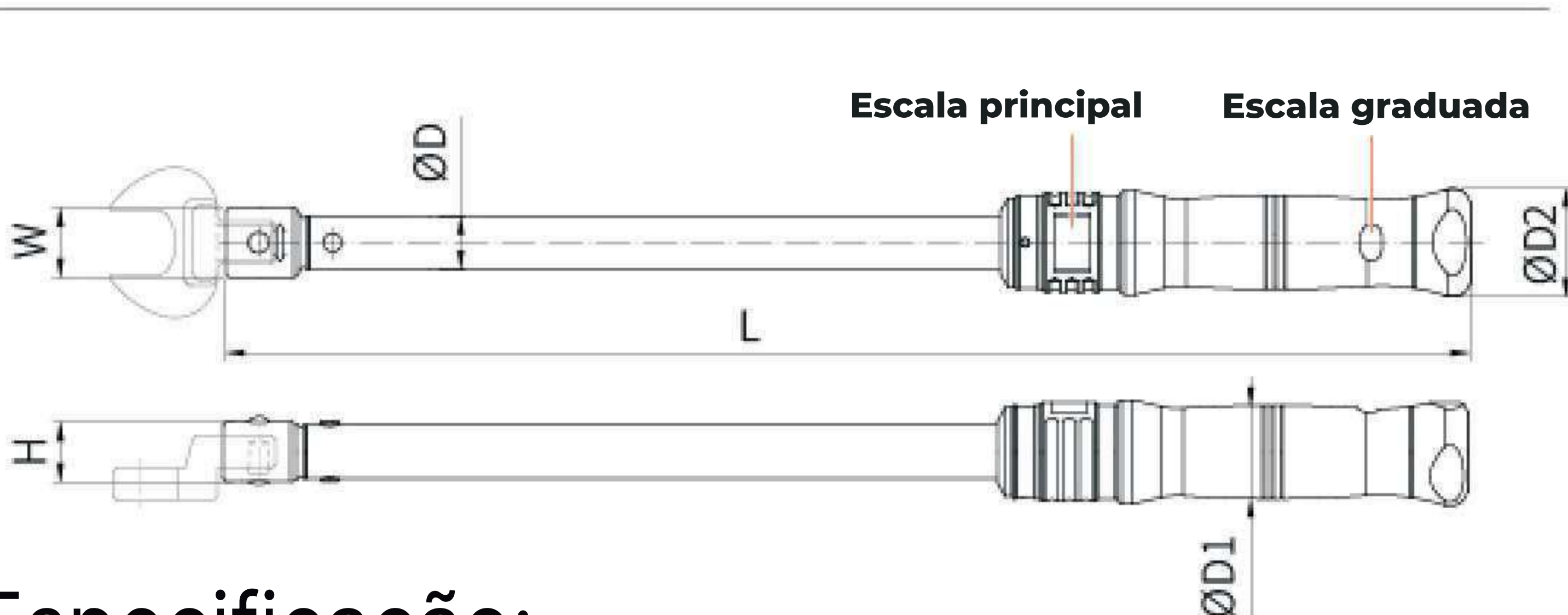
MIT2-15N & 30N



Outros itens



MIT2-1500N & 2000N



Especificação:

Precisão:C.W.±4% / C.C.W. ±6%

ITEM NO.		Range	السلسلا	W	H	L	ØD	ØD1	ØD2	KG	Packing
MIT2-15N	9x12	3-15 Nm	0.4 Nm	22.2	19.2	191	16.1	26.9	25.9	0.34	30 pcs/CTN
MIT2-30N	9x12	6-30 Nm	0.2 Nm	22.1	19.9	220	16.1	26.9	25.9	0.58	20 pcs/CTN
MIT2-60N	9x12	10-60 Nm	0.5 Nm	22.1	19.6	398	20.5	35.6	40.3	0.90	10 pcs/CTN
MIT2-100N	9x12	20-100 Nm	0.5 Nm	32.2	25.2	442	20.4	35.8	40.5	1.40	10 pcs/CTN
MIT2-200N	14x18	40-200 Nm	1 Nm	32.0	25.2	484	20.5	35.7	40.3	2.10	10 pcs/CTN
MIT2-320N	14x18	60-320 Nm	2 Nm	31.9	25.4	552	22.4	35.7	40.3	2.20	6 pcs/CTN
MIT2-500N	14x18	100-500 Nm	4 Nm	38.3	30.3	764	27.1	35.6	40.3	3.50	4 pcs/CTN

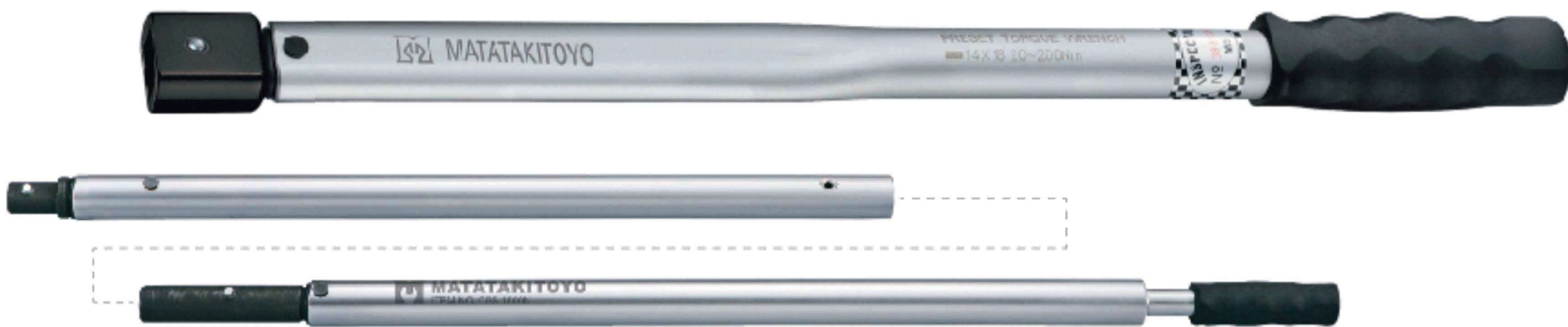
CPS

Torquímetro de Estalo Intercambiável, Pre-Set

TORQUE

9X12

14X18



Dimensão:

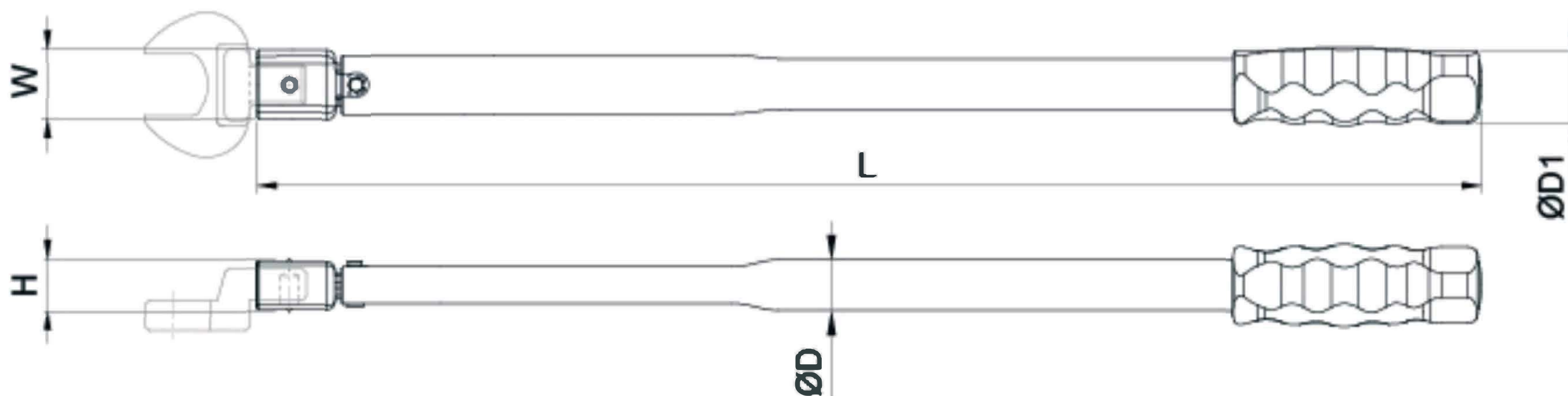


Ilustração de Calibragem

Os modelos CPS não possuem escala, eles devem ser ajustados contra um dispositivo de teste de torque para ajustar o torque conforme necessário.

Especificação:

ITEM NO.		Range	W	H	L	ØD	ØD1	KG	Packing
CPS-12N	9x12	2-12 Nm	23.8	16.7	188	15.0	27.4	0.22	30 pcs/CTN
CPS-50N	9x12	10-50 Nm	24.0	16.2	290	20.5	37.3	0.51	20 pcs/CTN
CPS-50NS	14x18	10-50 Nm	24.0	16.2	290	20.5	37.3	0.51	20 pcs/CTN
CPS-100N	9x12	20-100 Nm	23.9	16.2	420	20.5	37.3	0.69	20 pcs/CTN
CPS-100NS	14x18	20-100 Nm	23.9	16.2	420	20.5	37.3	0.69	20 pcs/CTN
CPS-200N	14x18	50-200 Nm	32.1	23.2	500	23.5	37.3	1.25	10 pcs/CTN
CPS-300N	14x18	80-300 Nm	32.3	24.7	580	23.5	37.3	3.55	6 pcs/CTN
CPS-500N	14x18	100-500 Nm	33.1	27.0	526	27.0	37.3	5.80	4 pcs/CTN

OLT

Torquimetro de Estalo Intercambiável,Multiplo Pre-Set para refrigeração

TORQUE

14X18

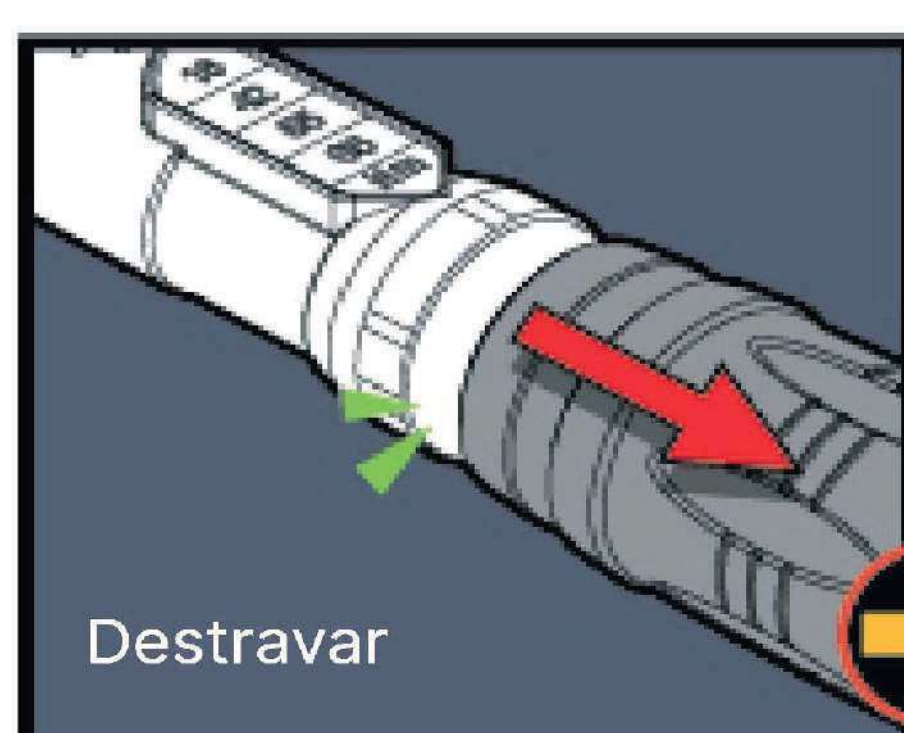
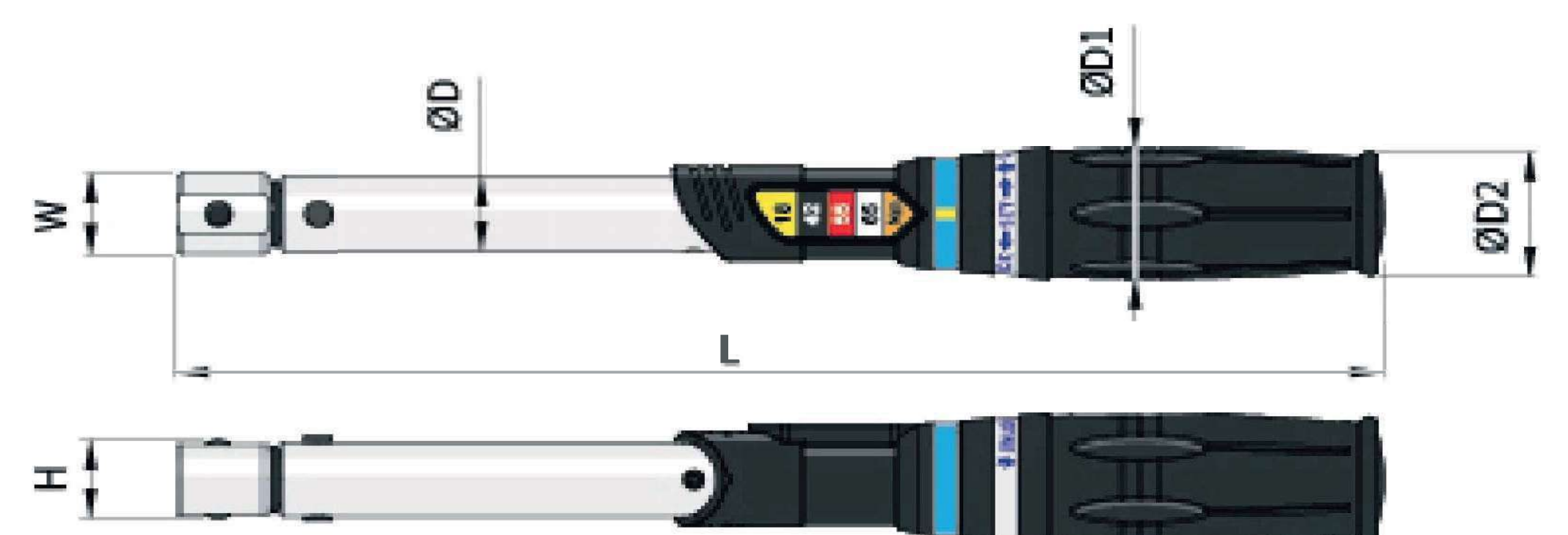


Especificação:

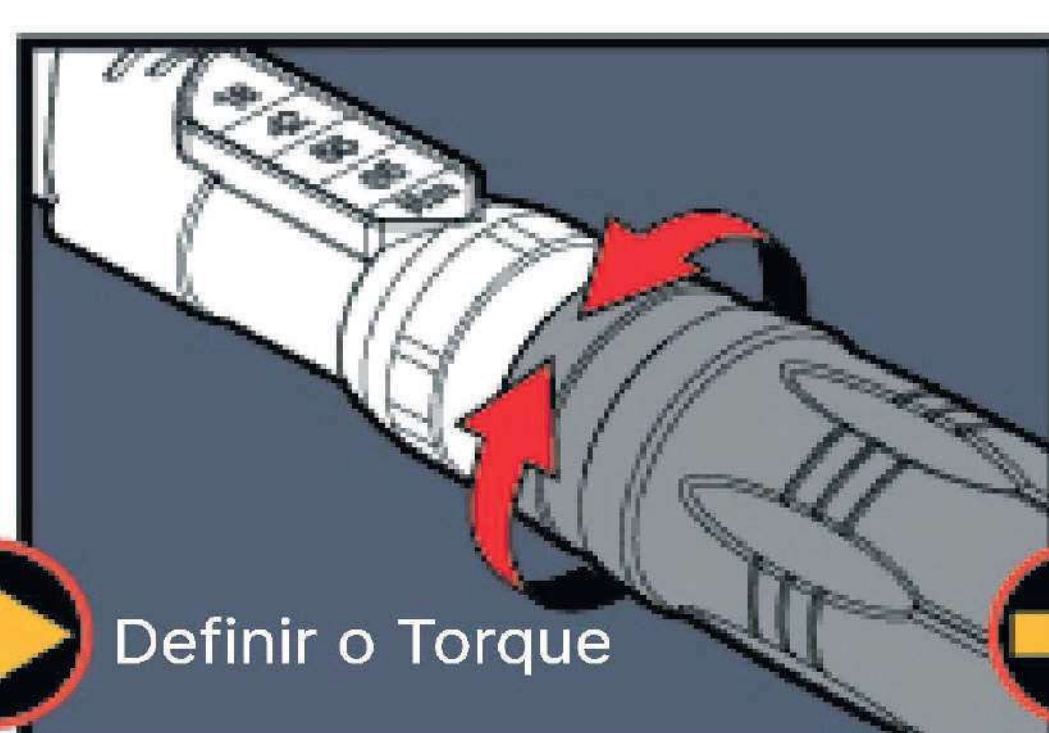
Precisão:±4%

ITEM NO.		SET Nm	Color	W	H	L	ØD	ØD1	ØD2	G
OLT-65NS5	14x18	18	AMARELO	32	25	314.6	20.5	36	34.6	737
		42	PRETO							
		55	VERMELHO							
		65	BRANCO							

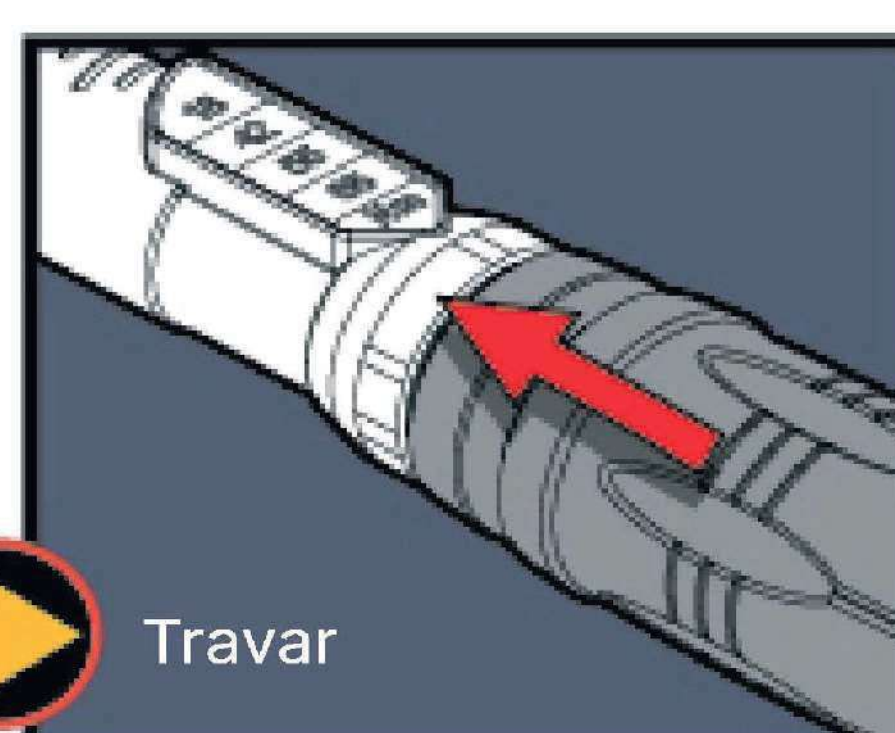
Unit : mm



Destravar



Definir o Torque



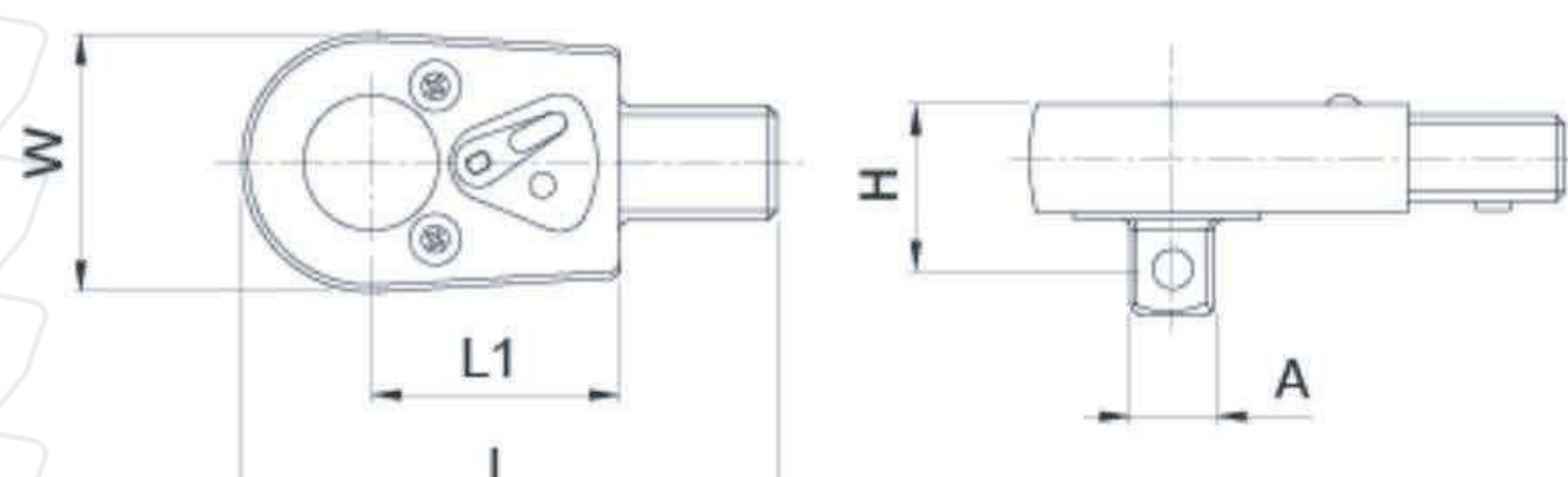
Travar

PAT.: Bloqueio rápido.



**RH****Caçraca Reversível**

Dimensão



1/4"

3/8"

1/2"

GEAR

9X12

14X18

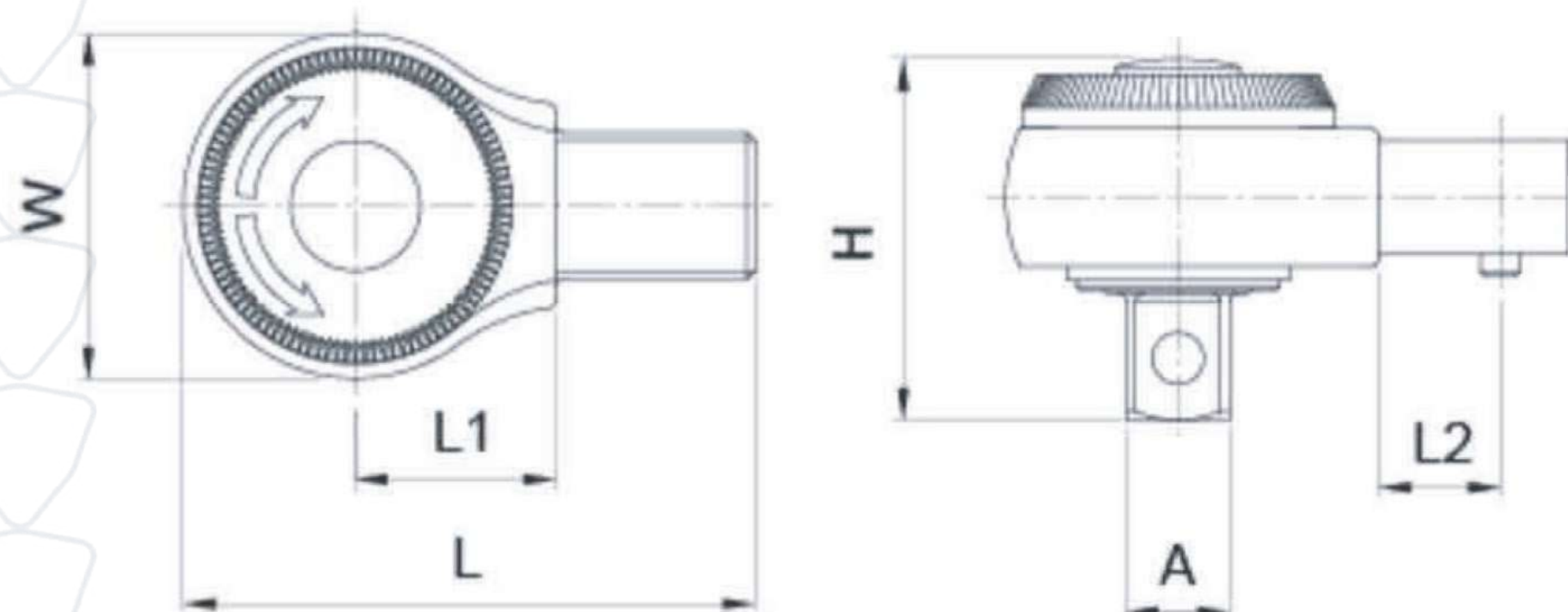
Especificação

ITEM NO.	 A			W	H	L	L1	
RH0912-14	1/4"	9x12	24	27.7	20.8	55.6	26	84
RH0912-38	3/8"	9x12	24	35.8	27.6	69.0	35	176
RH0912-12S	1/2"	9x12	24	35.8	31.4	69.0	35	186
RH1418-38	3/8"	14x18	24	35.8	27.6	78.0	35	212
RH1418-12	1/2"	14x18	24	46.6	37.2	93.6	43	412

Unit : mm

OH**Caçraca Reversível**

Dimensão



1/4"

3/8"

1/2"

3/4"

1"

GEAR

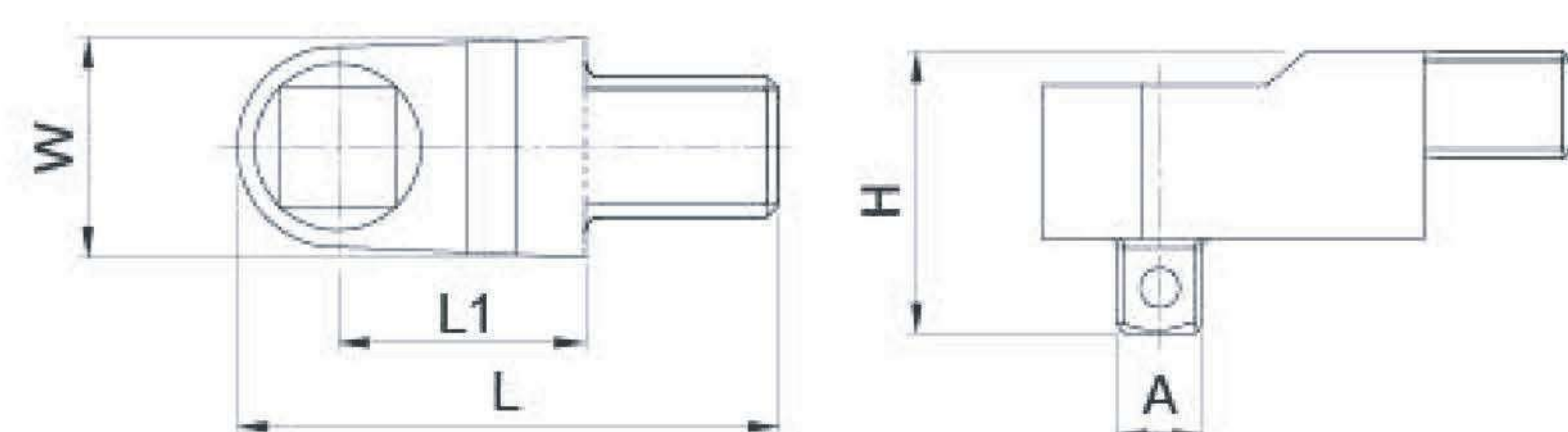
9X12

14X18

Specification

ITEM NO.	 A			W	H	L	L1	L2	
OH0912-14	1/4"	9x12	72	26.3	27.5	47.5	17	11.5	78
OH0912-38S	3/8"	9x12	72	27.0	32.7	47.5	17.0	11.5	84
OH0912-12S	1/2"	9x12	72	35.9	40.0	54.5	20.0	11.5	170
OH1418-38	3/8"	14x18	72	35.8	35.7	62.2	24.7	15.0	196
OH1418-12	1/2"	14x18	72	43.0	44.9	70.8	24.7	15.0	306
OH1418-34	3/4"	14x18	60	53.0	59.2	85.0	32.0	15.0	408

Unit : mm

FH**Cabeça fixa**

1/4"

3/8"

1/2"

9X12

14X18

Especificação:

ITEM NO.	 A		W	H	L	L1	
FH0912-14	1/4"	9x12	29.5	25.0	59.5	30.2	164
FH0912-38	3/8"	9x12	29.5	28.4	59.5	30.2	169
FH1418-38	3/8"	14x18	29.5	28.4	68.7	30.2	198
FH1418-12	1/2"	14x18	29.5	33.2	68.7	30.2	223

Unit : mm

Chave Estrela

FITTING

BH

Torque Handle Fittings
Ring Spanner Head

9X12 14X18 20X28.5



Especificação

ITEM NO.	B		W	H	L	L1	L2	G
BH0912-7mm	7	9x12	22.0	5.0	40.4	17.5	11.5	42
BH0912-8mm	8	9x12	22.0	5.0	40.4	17.5	11.5	42
BH0912-9mm	9	9x12	24.0	5.5	41.9	17.5	11.5	42
BH0912-10mm	10	9x12	24.0	5.5	41.9	17.5	11.5	52
BH0912-11mm	11	9x12	24.0	6.0	43.3	17.5	11.5	50
BH0912-12mm	12	9x12	24.0	6.0	43.3	17.5	11.5	48
BH0912-13mm	13	9x12	24.0	7.0	46.7	17.5	11.5	60
BH0912-14mm	14	9x12	24.0	7.0	46.7	17.5	11.5	64
BH0912-15mm	15	9x12	25.0	7.9	47.8	20.0	11.5	64
BH0912-16mm	16	9x12	25.0	7.9	47.8	20.0	11.5	62
BH0912-17mm	17	9x12	26.5	9.0	51.2	20.0	11.5	74
BH0912-18mm	18	9x12	26.5	9.0	51.2	20.0	11.5	74
BH0912-19mm	19	9x12	27.0	9.2	51.4	20.0	11.5	68

SH

Chave Fixa



Especificação Metric

ITEM NO.	B		W	H	L	L1	L2	G
SH0912-7mm	7	9x12	23.5	5.0	37	17.5	11.5	38
SH0912-8mm	8	9x12	23.5	5.0	36	17.5	11.5	38
SH0912-9mm	9	9x12	24.0	5.5	38	17.5	11.5	39
SH0912-10mm	10	9x12	30.0	5.5	38	17.5	11.5	42
SH0912-11mm	11	9x12	30.0	6.0	40	17.5	11.5	43
SH0912-12mm	12	9x12	30.0	6.0	40	17.5	11.5	48
SH0912-13mm	13	9x12	30.0	7.0	41	20.0	11.5	52
SH0912-14mm	14	9x12	38.0	8.0	42	20.0	11.5	59
SH0912-15mm	15	9x12	34.0	8.0	42	20.0	11.5	59
SH0912-16mm	16	9x12	37.5	8.5	43	20.0	11.5	67
SH0912-17mm	17	9x12	38.0	8.5	43	20.0	11.5	67
SH0912-18mm	18	9x12	42.0	9.0	46	22.0	11.5	75
SH0912-19mm	19	9x12	42.0	9.0	47	22.0	11.5	75
SH0912-21mm	21	9x12	53.0	10.0	56	22.0	11.5	187
SH0912-22mm	22	9x12	53.0	11.0	57	22.0	11.5	186
SH0912-24mm	24	9x12	53.0	11.0	59	25.0	11.5	186

Especificação SAE

ITEM NO.	B		W	H	L	L1	L2	G
SH1418-9/16	9/16"	14x18	35	8	46	33.0	15	153
SH1418-5/8	5/8"	14x18	35	7	63	28.0	15	152
SH1418-11/16	11/16"	14x18	38	9	65	33.0	15	168
SH1418-3/4	3/4"	14x18	42	10	65	33.0	15	190
SH1418-13/16	13/16"	14x18	52	10	65	28.0	15	222
SH1418-7/8	7/8"	14x18	49	11	66	28.0	15	215
SH1418-15/16	15/16"	14x18	67	10	67	28.0	15	218
SH1418-1	1"	14x18	60	13	71	28.0	15	275
SH1418-1-1/8	1-1/8"	14x18	60	13	70	33.0	15	265
SH1418-1-1/4	1-1/4"	14x18	65	13	73	33.0	15	296

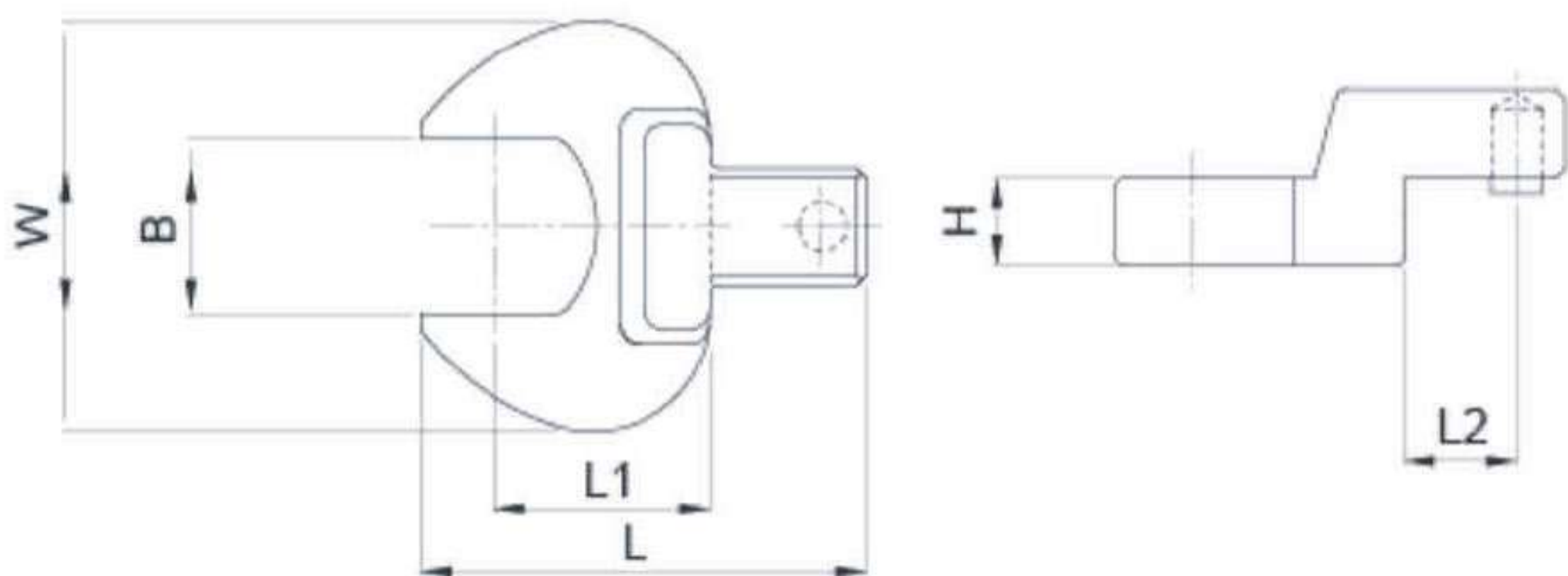
Especificação

ITEM NO.	B		W	H	L	L1	L2	G
BH1418-13mm	13	14x18	35.0	11.5	70.0	32	15	200
BH1418-14mm	14	14x18	35.0	11.5	70.0	32	15	200
BH1418-15mm	15	14x18	35.0	12.0	70.0	32	15	194
BH1418-16mm	16	14x18	35.8	12.0	70.0	32	15	204
BH1418-17mm	17	14x18	36.0	12.0	70.3	32	15	198
BH1418-18mm	18	14x18	40.0	13.5	71.9	32	15	234
BH1418-19mm	19	14x18	40.0	13.5	71.9	32	15	230
BH1418-21mm	21	14x18	40.2	14.5	73.1	32	15	236
BH1418-22mm	22	14x18	41.0	16.0	74.0	32	15	250
BH1418-24mm	24	14x18	41.3	16.0	75.5	32	15	254
BH1418-27mm	27	14x18	41.8	17.0	79.0	34	15	280
BH1418-30mm	30	14x18	42.0	19.0	82.0	36	15	328
BH1418-32mm	32	14x18	44.5	19.0	83.5	36	15	312
BH1418-36mm	36	14x18	49.5	19.0	87.7	38	15	316
BH1418-41mm	41	14x18	57.0	20.0	95.5	42	15	392
BH1418-46mm	46	14x18	62.0	20.3	100.0	44	15	396

Unit : mm

9X12 14X18

Dimensão



Especificação Metric

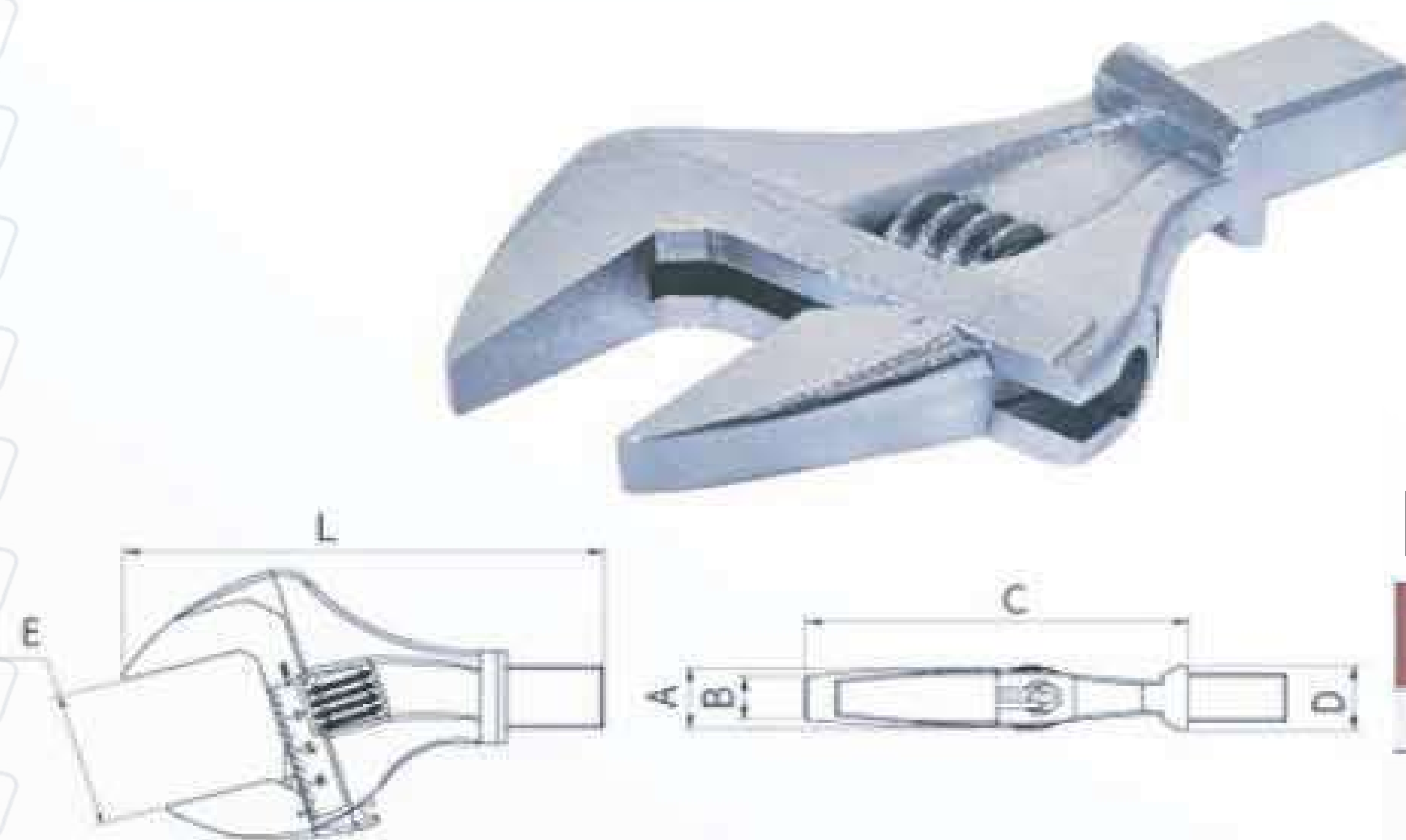
ITEM NO.	B		W	H	L	L1	L2	G
SH1418-13mm	13	14x18	35	7	62	32.0	15	148
SH1418-14mm	14	14x18	35	8	63	32.0	15	154
SH1418-15mm	15	14x18	35	8	63	32.0	15	154
SH1418-16mm	16	14x18	38	9	64	32.0	15	173
SH1418-17mm	17	14x18	38	9	64	32.0	15	173
SH1418-18mm	18	14x18	42	10	65	32.0	15	192
SH1418-19mm	19	14x18	42	10	65	32.0	15	193
SH1418-21mm	21	14x18	53	10	66	32.0	15	217
SH1418-22mm	22	14x18	53	11	66	32.0	15	222
SH1418-24mm	24	14x18	53	11	67	32.0	15	225
SH1418-25mm	25	14x18	59	12	71	32.0	15	267
SH1418-26mm	26	14x18	60	13	70	32.0	15	273
SH1418-27mm	27	14x18	60	13	70	34.0	15	281
SH1418-28mm	28	14x18	60	13	70	34.0	15	260
SH1418-29mm	29	14x18	60	14	73	34.0	15	312
SH1418-30mm	30	14x18	66	14	75	36.0	15	312
SH1418-32mm	32	14x18	65	15	75	37.5	15	322
SH1418-33mm	33	14x18	65	14	76	37.5	15	305
SH1418-34mm	34	14x18	74	15	82	37.5	15	360
SH1418-36mm	36	14x18	74	15	82	42.0	15	360
SH1418-38mm	38	14x18	74	15	82	42.0	15	360
SH1418-40mm	40	14x18	83	15	82	42.0	15	380
SH1418-41mm	41	14x18	83	15	83	42.0	15	380
SH1418-42mm	42	14x18	83	16	83	42.0	15	380
SH1418-44mm	44	14x18	91	16	86	42.0	15	440
SH1418-46mm	46	14x18	91	16	86	43.0	15	440

Unit : mm

AH

Chave Ajustável

14X18



Especificação:

ITEM NO.		E	A	B	C	D	L	G
AH-1418	14x18	0~38	16.2	9	98	19.3	123	382



Chave Pinça ER 14X18

Especificação:

ITEM NO.		Clamping Range	G
ER16	14x18	31.6±5	218
ER20	14x18	34.9±5	234
ER25	14x18	41.9±5	242
ER32	14x18	50.0±5	259
ER40	14x18	62.9±5	313



Chave Gancho 14X18

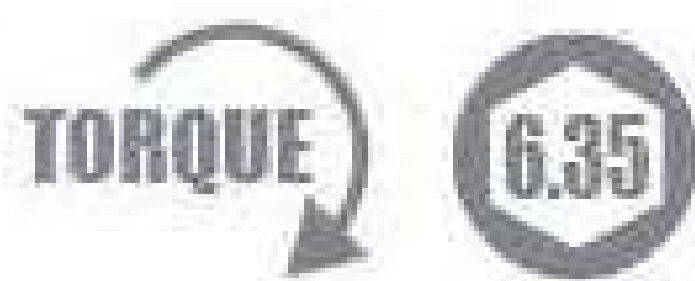
Especificação:

ITEM NO.		Clamping Range	G
OZ16	14x18	43.0±5	272
OZ25	14x18	60.0±5	272
OZ32	14x18	72.0±5	292
TG75	14x18	50.0±5	262
TG100	14x18	63.2±5	260
TG150	14x18	82.0±5	296
MLC12	14x18	32.0±5	236

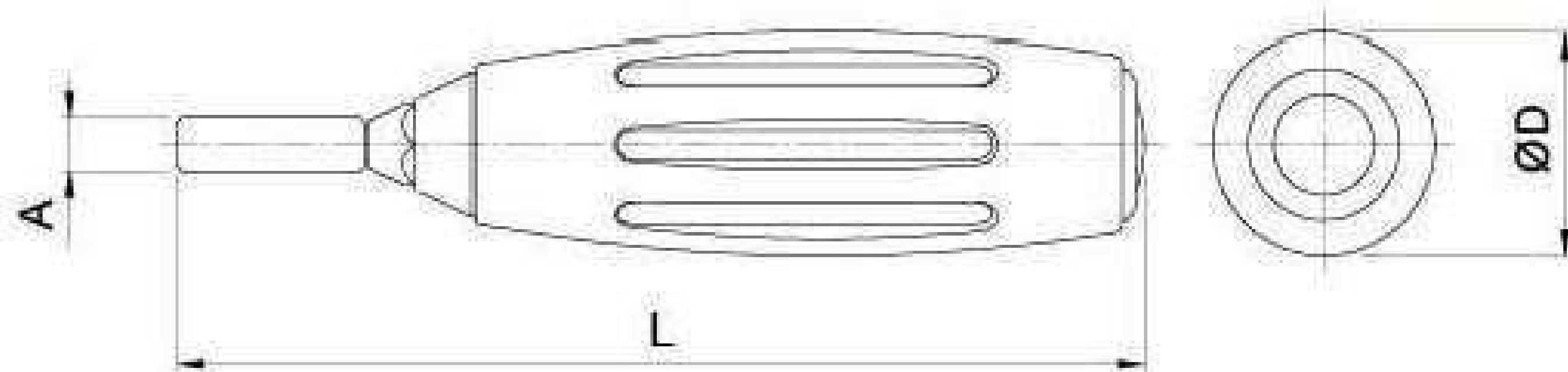
Professional

FTD

Torquimetro Axial, tipo Pre-Set



FTD-3.5NS



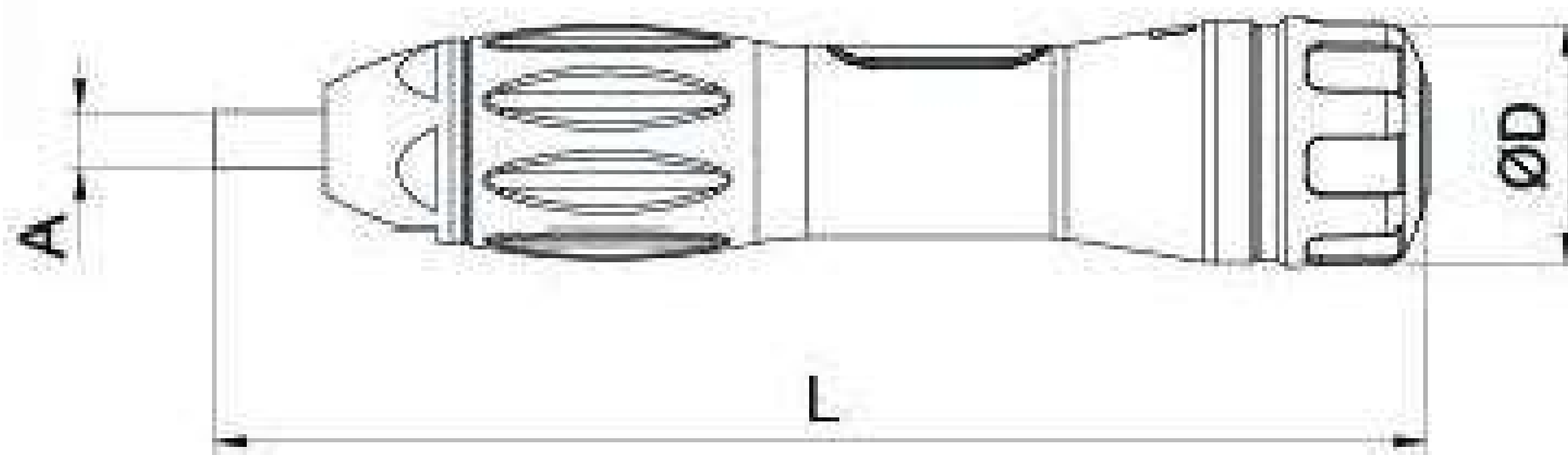
Especificação:

Precisão: $\pm 6\%$

ITEM NO.	 A	Range	L	ØD	 KG	Packing
FTD-3.5NS	6.35	0.5-3.5 Nm	133	30	0.13	50 pcs/CTN

MTD6-NS

Torquimetro Axial Ajustável



Especificação:

Precisão: $\pm 6\%$

ITEM NO.	 A	Range		L	ØD	 KG	Packing
MTD6-1410NS	6.35	2-10 Nm	0.2 Nm	160	33	0.300	30 pcs/CTN

CHAVE CATRACA MAGICA



SMRE-3/8, 1/2

Especificação:

ITEM NO.	Square Driver	Gear	W	H	L	G	Packing
SMRE-12	1/2"	60T & 120T	47.5	41.6	320 / 490	1.05	20 pcs/CTN

Unit : mm

SMRE-3/4

Especificação:

ITEM NO.	Square Driver	Gear	W	H	L	G	Packing
SMRE-34	3/4"	60T & 120T	68.0	68.0	560 / 850	3.70	6 pcs/CTN

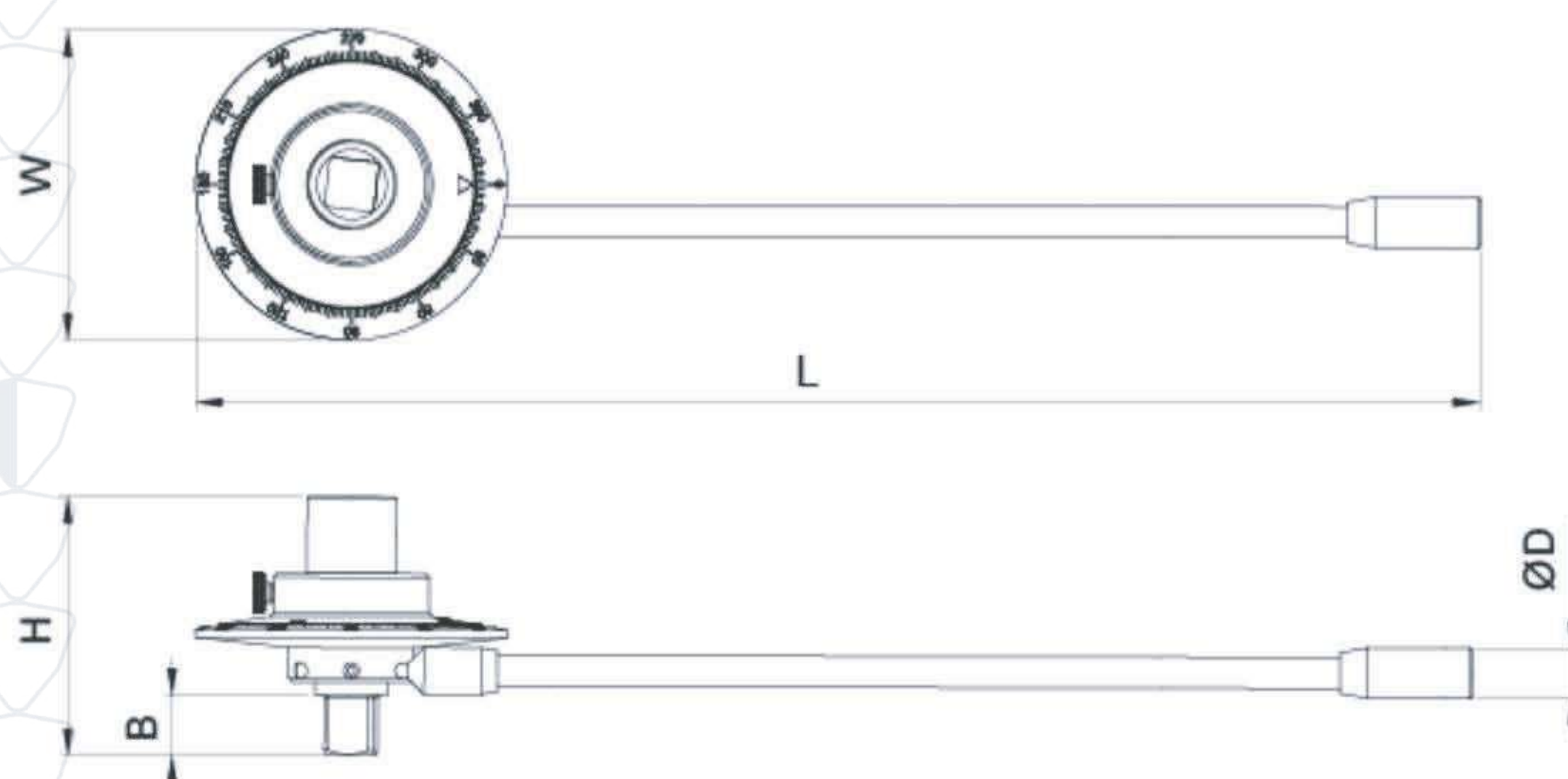
Unit : mm

ANG

Medidor de Ângulo de Torque



Dimensão:



Medidor de Ângulo de Torque é usado principalmente na indústria automotiva, cabeçote de cilindro, tampa de rolamento. o manual de manutenção indica os requisitos necessários de torque e ângulo, evitando apertar demais os parafusos e porcas e causar danos.

Especificação:

ITEM NO.	 A	 a	Scale		W	H	B	L	ØD	
ANG-12	1/2"	1/2"	0~360°	2°	80.0	66.6	15.3	417	13.0	0.34

Unit : mm

ACCURATE CONTROL

SPARE PARTS



For T, NTP, RH, APS Types

ITEM NO.			ITEM #			ITEM #			ITEM #			
			Metric	SAE	page	Metric	SAE	page	Metric	SAE	page	
T-60RK	1/4"	24	T-25N	T-200i	19	NTP-30N	NTP250i	20	RH0912-14			42
			APS-50N	APS-120i	30							
T-80SRK	1/2"	24	RH0912-12S			RH1418-12S			APS-100N	APS-80F	30	102
			T-110N	T-80F	19	NTP-110N	NTP-80F	20				
T-80RK	3/8"	24	T-110N	T-80F	19	NTP-110N	NTP-80F	20	APS-100N	APS-80F	30	92
			RH0912-38			RH1418-38						
T-250RK	1/2"	24	T-350N	T-250F	19	NTP-350N	NTP-250F	20	RH1418-12			190
NTP-1500RK	3/4"	40	NTP-1500N	NTP-1500F	20	PR-1500N	PR-1000F	25	MOT2-1500N	MOT2-1000F	23	592
			APS-1200N	APS-800F	30	APS-1500N	APS-1000F	30				



For PR, HPR, MOT2, MOT4, OBT Types

ITEM NO.			ITEM #			ITEM #			ITEM #			
			Metric	SAE	page	Metric	SAE	page	Metric	SAE	page	
PR-110RK	3/8"	32	PR-110N	PR-100F	25	MOT2-60N	MOT2-45F	23	MOT2-100N	MOT2-75F	23	96
			HPR-110N	HPR-100F	27	MOT4-60N	MOT4-45F	24	MOT4-100N	MOT4-75F	24	
PR-210RK	1/2"	32	PR-210N	PR-150F	25	MOT2-200N	MOT2-150F	23	MOT2-320N	MOT2-230F	23	172
			HPR-210N	HPR-150F	27	OBT-120N	OBT-180N	32	MOT4-200N	MOT4-150F	24	
PR-350RK	1/2"	32	PR-350N	PR-250F	25	HPR-350N	HPR-250F	27	MOT4-320N	MOT4-250F	24	172
PR-450RK	3/4"	36	PR-450N	PR-300F	25	MOT2-500N	MOT2-300F	23	MOT2-800N	MOT2-600F	23	526
			MOT4-500N	MOT4-300F	24							
PR-800RK	3/4"	36	PR-800N	PR-600F	27	MOT2-1000N	MOT2-700F	25	APS-500N	APS-400F	30	526

For MET, META wrench

ITEM NO.			ITEM #			ITEM #			
			Metric	SAE	page	Metric	SAE	page	
PR-110RK	3/8"	32	MET-100N	MET-100NU	07	META-100N	META-100NU	08	96
PR-210RK	1/2"	32	MET-200N	MET-200NU	07	META-200N	META-200NU	08	172
PR-350RK	1/2"	32	MET-350N	MET-350NU	07	META-350N	META-350NU	08	172



ITEM NO.			ITEM #			
			Metric	SAE	page	
OH-88RK	1"	72	NTP-1500N	NTP-1000F	21	780
			MOT2-1500N	MOT2-1000F	25	
			PR-1500N	PR-1000F	27	
			APS-1500N	APS-1000F	30	



TRIVAX⁷®

MÁQUINAS • FERRAMENTAS • EQUIPAMENTOS

R. Diva Pecorari Buldrini, 187 - Piracicaba/SP
(19) 3433-1118 | vendas@trivax.com.br | trivax.com.br