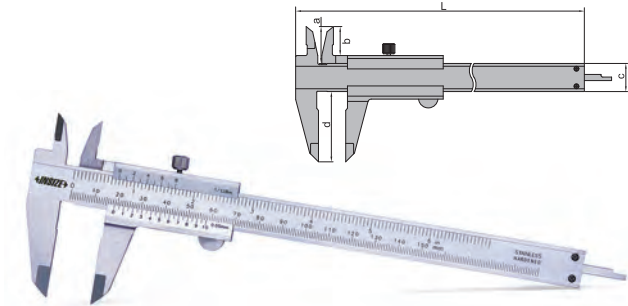


1205

Subler mecanic de exterior, interior, cu tije de adancime

- in conformitate cu DIN 862
- material: otel inoxidabil, cromare satinata
- gradatie: 0.05 mm/1/128"

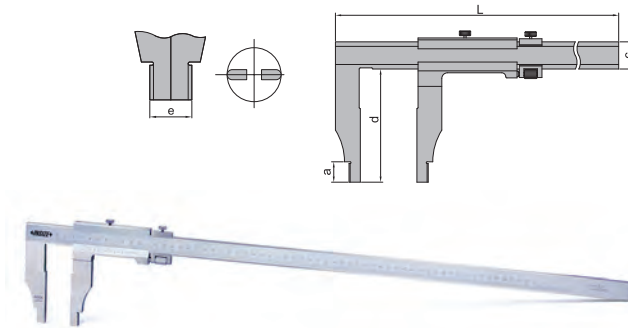


	Scala	Acuratete	L	a	b	c	d	Pret
1205-150S	0-150 mm	± 0.05 mm	235	20.5	15.5	16	40	170,20
1205-200S	0-200 mm	± 0.05 mm	290	23.5	19	16	50	273,98
1205-300S	0-300 mm	± 0.05 mm	414	27.5	22	20	64	560,35

1208

Subler mecanic de exterior-interior, cu reglaj fin

- cu reglaj fin
- material: otel inoxidabil, cromare satinata
- gradatie: 0.05 mm

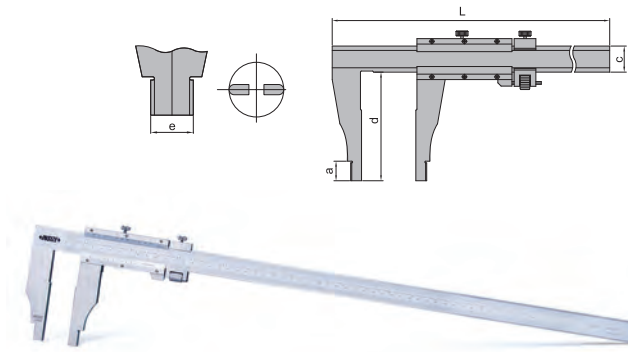


	Scala	Acuratete	a	c	d	e	L	Pret
1208-394	0-300 mm	± 0.07 mm	12	20	90	10	410	906,54
1208-514	0-500 mm	± 0.07 mm	18	24	100	20	670	1586,53

1214

Subler mecanic de exterior-interior, cu reglaj fin

- cu reglaj fin
- material: otel inoxidabil, cromare satinata
- gradatie: 0.02 mm

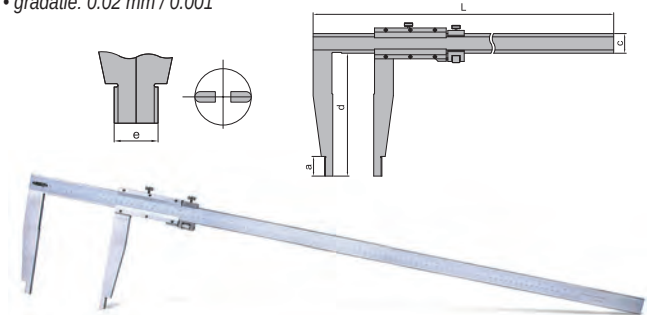


	Scala	Acuratete	a	c	e	L	d	Pret
1214-450	0-450 mm	± 0.05 mm	18	24	20	650	100	1129,62
1214-500	0-500 mm	± 0.05 mm	18	24	20	670	100	1170,77
1214-600	0-600 mm	± 0.05 mm	18	24	20	770	100	1238,52
1214-1000	0-1000 mm	± 0.08 mm	24	32	20	1216	140	3481,90

1215

Subler mecanic de exterior-interior, cu varfuri lungi si reglaj fin

- cu reglaj fin
- material: otel inoxidabil, cromare satinata
- gradatie: 0.02 mm / 0.001"



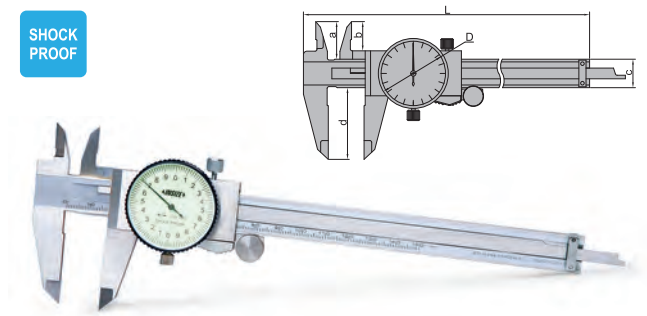
	Scala	Acuratete	a	c	d	e	L	Pret
1215-532	0-500 mm	± 0.06 mm	18	24	200	20	670	2189,84
1215-822	0-800 mm	± 0.07 mm	24	32	150	20	1020	3328,38

1312

Subler cu ceas, de exterior-interior

- rezistent la soc
- material: otel inoxidabil
- gradatie: 0.02 mm

SHOCK
PROOF



	Scala	Acuratete	L	a	b	c	d	D	Pret
1312-150A*	0-150 mm	± 0.03 mm	235	21	16,5	16	40	Ø39	324,87
1312-200A*	0-2 00 mm	± 0.03 mm	288	24	19	16	50	Ø39	451,45
1312-300A*	0-300 mm	± 0.04 mm	410	28	22	20	62	Ø44,5	799,46

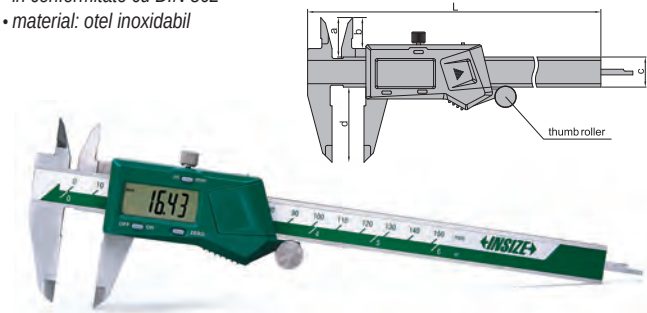
* livrat cu certificat de inspectie producator trasabil la DKD Germany

1108

Subler digital de exterior-interior, cu tije de adancime

- rezolutie: 0.01mm/0.0005"
- butoane: ON/OFF, Zero, mm/inch
- oprire automata daca nu este utilizat
- baterie: CR2032
- compatibil USB; iesire cablu date
- in conformitate cu DIN 862
- material: otel inoxidabil

DATA
OUTPUT



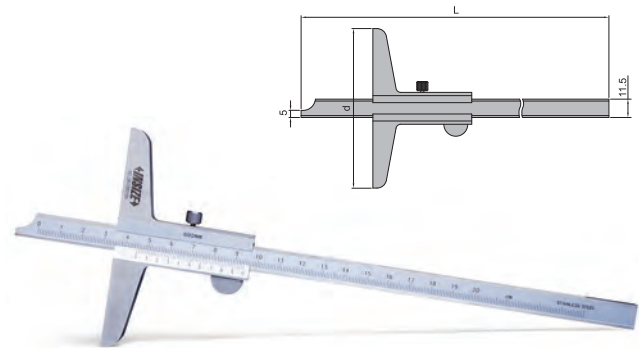
	Scala	Acuratete	L	a	b	c	d	Pret
1108-150*	0-150 mm	± 0.03 mm	236	21	16	16	40	305,21
1108-200*	0-200 mm	± 0.03 mm	286	24	19	16	50	421,21
1108-300*	0-300 mm	± 0.03 mm	400	25	20,5	17	60	738,81

* livrat cu certificat de inspectie producator trasabil la DKD Germany

1240

Subler mecanic de adancime

- material: otel inoxidabil
- cromare satinata

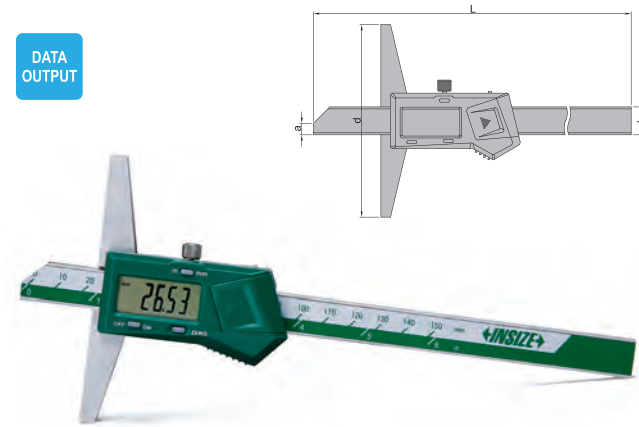


	Scala	Acuratete	L	d	Pret
gradatie 0.02 mm					
1240-1501	0-150 mm	± 0.03 mm	245	100	253,49
1240-2001	0-200 mm	± 0.03 mm	282	100	272,99
1240-3001	0-300 mm	± 0.04 mm	382	100	349,83
1240-5001	0-500 mm	± 0.05 mm	585	100	738,81
gradatie 0.05 mm					
1240-150	0-150 mm	± 0.05 mm	245	100	253,49
1240-200	0-200 mm	± 0.05 mm	282	100	272,99
1240-300	0-300 mm	± 0.08 mm	382	100	349,83

1141

Subler digital de adancime

- rezolutie: 0.01mm/0.0005"
- material: otel inoxidabil
- butoane: ON/OFF, Zero, mm/inch
- baterie: CR2032
- compatibil USB
- in conformitate cu DIN 862
- oprire automata

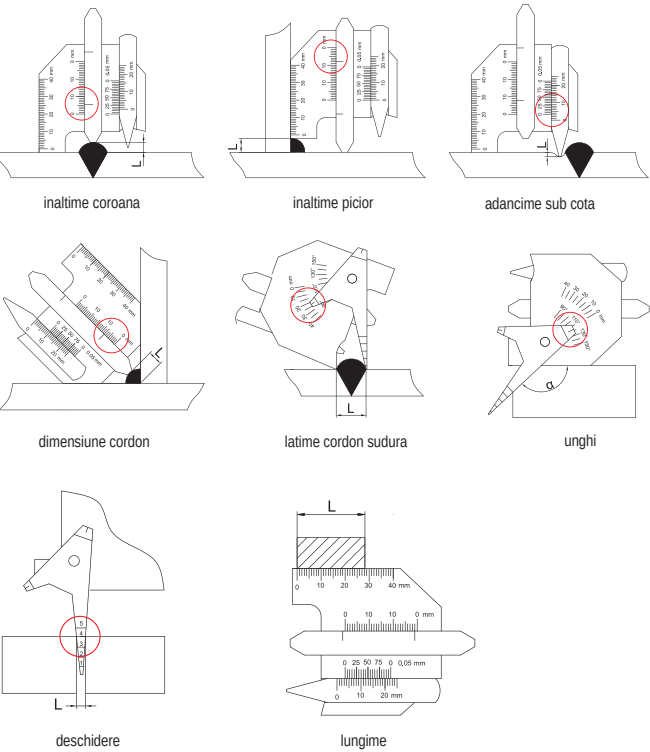
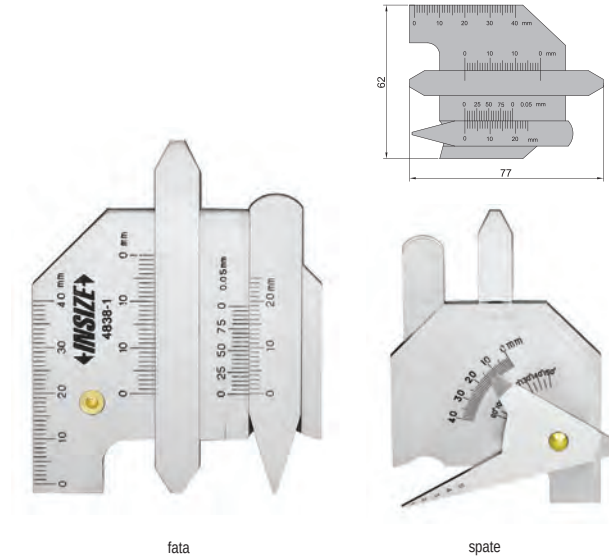


	Scala	Acuratete	L	a	b	d	Pret
1141-150A	0-150 mm	± 0.03 mm	230	6	14.5	100	423,03
1141-200A	0-200 mm	± 0.03 mm	280	6	14.5	100	513,91
1141-300A	0-300 mm	± 0.03 mm	380	6	14.5	150	1093,93
1141-500A	0-500 mm	± 0.05 mm	585	7	15	150	2229,00

4838-1

Subler sudura

- material: otel inoxidabil



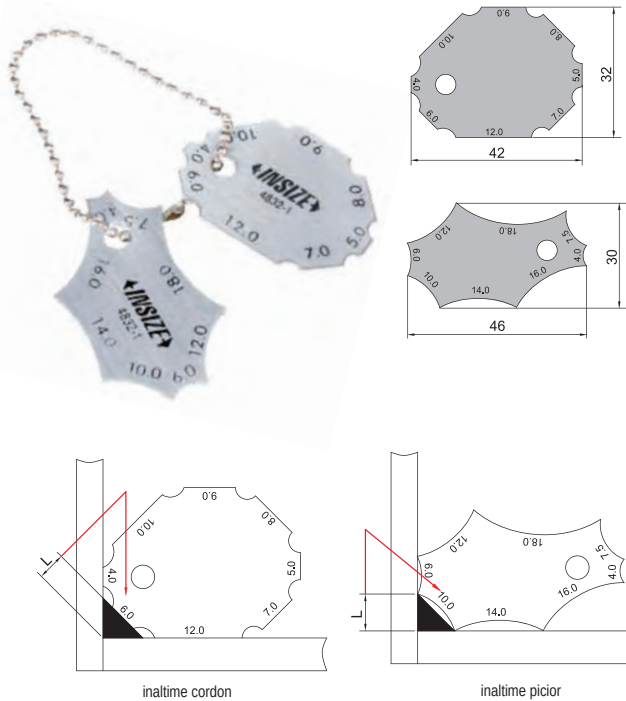
Masuratori	Domeniu	Scala	Acuratete	Pret
4838-1	inaltime cordon	0-10 mm	1 mm	± 0,5 mm
	inaltime picior	0-14 mm	1 mm	± 0,5 mm
	adancimea sub cota	0-5 mm	0.05 mm	± 0,5 mm
	dimensiune cordon	0-13 mm	1 mm	± 0,5 mm
	lungime sudura	0-40 mm	1 mm	± 1 mm
	unghi	90°-150°	5°	± 1°
	deschidere	0.5-5 mm	1 mm	± 0,5 mm
	lungime	0-40 mm	1 mm	± 0,5 mm

4832-1



Sablon pentru sudura

- material: oțel inoxidabil
- marcat pe ambele fete

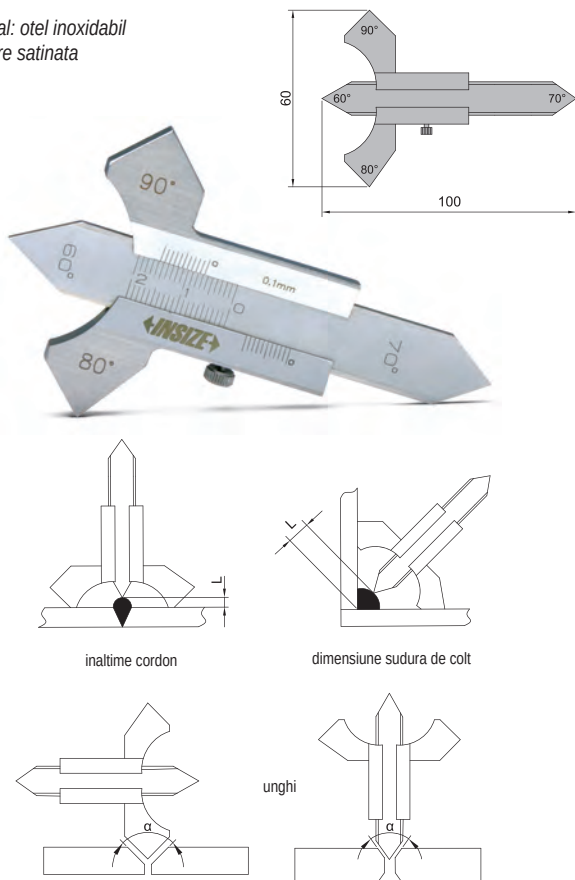


	Masuratori	Domeniu	Acuratete	Pret
4832-1	inaltime cordon	4, 5, 6, 7, 8, 9, 10, 12	$\pm 0,5$ mm	92,87
	inaltime picior	4, 6, 7, 5, 10, 12, 14, 16, 18	$\pm 0,5$ mm	

4830

Subler sudura

- material: oțel inoxidabil
- cromare satinată

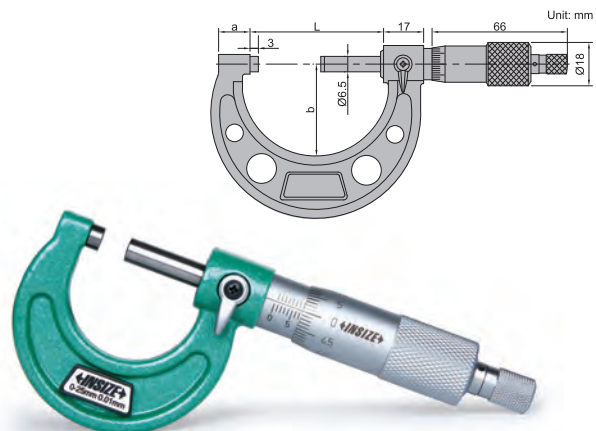


	Masuratori	Domeniu	Scala	Acuratete	Pret
4830	inaltime cordon	0-8 mm	0,1 mm	$\pm 0,1$ mm	199,95
	dim. sudura de colt	0-20 mm	1 mm	$\pm 0,3$ mm	
	unghi	60°, 70°, 80°, 90°	-	$\pm 1^\circ$	

3203

Micrometru mecanic de exterior

- gradatie: 0.01 mm
- suprafețele de masurare cu carbura
- in conformitate cu DIN 863
- se livreaza cu tampon de calibrare la cota minima (exceptie 0-25 mm)



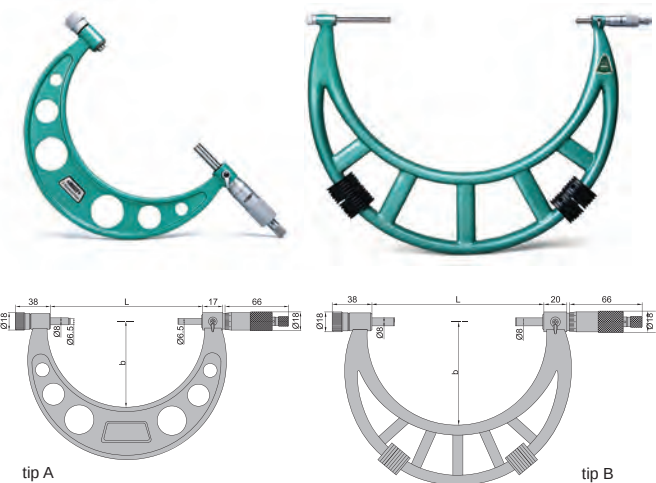
	Scala	Acuratete	L	a	b	Pret
3203-25A*	0-25 mm	4 μ m	32	9	28	151,53
3203-50A*	25-50 mm	4 μ m	57	14	38	194,49
3203-75A*	50-75 mm	5 μ m	82	15	49	215,98
3203-100A*	75-100 mm	5 μ m	107	15	60	240,93
3203-125A	100-125 mm	6 μ m	133	16,5	73	324,87
3203-150A	125-150 mm	6 μ m	158	16,5	85	374,78
3203-175A	150-175 mm	7 μ m	183	19,4	104	460,38
3203-200A	175-200 mm	7 μ m	209	19,4	117	490,78

* livrat cu certificat de inspectie producator trasabil la DKD Germany

3206

Micrometru de exterior cu palpatori interschimbabili

- gradatie: 0.01 mm
- suprafețele de masurare cu carbura
- opritor cu clichet
- se livreaza cu setul standard de calibrare



	Scala	Acuratete	L	b	Tip	Set inclus	Pret
3206-100A	0-100 mm	5 μ m	108	57	A	25; 50; 75	1063,69
3206-150A	0-150 mm	6 μ m	158	82	A	25; 50; 75; 100; 125	1317,01
3206-200A	100-200 mm	7 μ m	208	114	A	100; 125; 150; 175	1500,93
3206-300A	150-300 mm	9 μ m	308	165	A	150; 175; 200; 225; 250; 275	1686,50
3206-301A	200-300 mm	9 μ m	308	165	A	200; 225; 250; 275	1638,25
3206-400	300-400 mm	11 μ m	409	224	B	325; 375	2612,21
3206-500	400-500 mm	13 μ m	509	275	B	425; 475	2947,49
3206-600	500-600 mm	14 μ m	609	321	B	525; 575	3378,45
3206-800	700-800 mm	18 μ m	809	426	B	725; 775	4547,40
3206-900	800-900 mm	20 μ m	909	476	B	825; 875	5154,85
3206-1000	900-1000 mm	22 μ m	1009	576	B	925; 975	5891,84

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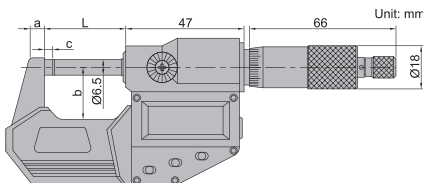
32 INSIZE

Aparate de masura si control

3101

Micrometru digital de exterior

- rezolutie: 0.001mm/0.00005"
- (rezolutia pentru 3101-275 si 3101-300A este : 0.001mm/0.0001"
- clasa de protectie: IP65 praf / apa
- butoane: on/off, set, mm/inch, ABS/INC, data output
- export date
- baterie: SR44 sau LR44, oprire automata
- suprafetele de masurare cu carbura
- se livreaza cu palpatorul sferic
- se livreaza cu setul standard de calibrare, exceptie 0-25mm

IP65
WATERPROOF**DATA**
OUTPUT

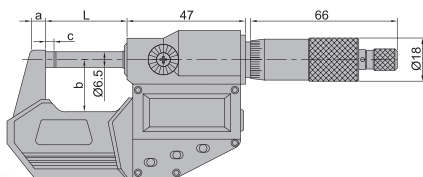
	Scala	Acuratete	L	a	b	c	Pret
3101-25A*	0-25 mm	2 µm	32,5	6	24	3	1058,73
3101-50A*	25-50 mm	2 µm	57,5	8	32	3	1329,57
3101-75A*	50-75 mm	3 µm	82,5	8	44,5	3	1493,82
3101-100A*	75-100 mm	3 µm	107,5	8	57	3	1620,40
3101-125A	100-125 mm	3 µm	133	10	70	3	1895,37
3101-150A	125-150 mm	3 µm	158,5	10	82	3	2027,40
3101-175A	150-175 mm	4 µm	184	12	94,5	5,5	2123,74
3101-200A	175-200 mm	4 µm	209,5	12	107	5,5	2302,21

* livrat cu certificat de inspectie producator trasabil la DKD Germany

3108

Micrometru digital de exterior

- rezolutie: 0.001mm
- clasa de protectie: IP54 praf / apa
- butoane: on/off, set, mm/inch, ABS/INC
- fara export date
- baterie: SR44 sau LR44, oprire automata
- suprafetele de masurare cu carbura
- se livreaza cu palpatorul sferic
- se livreaza cu setul standard de calibrare, exceptie 0-25mm

IP65
WATERPROOF

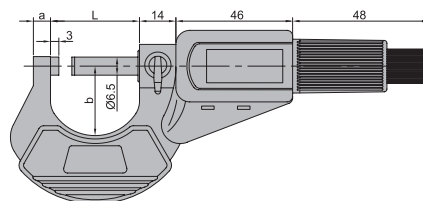
	Scala	Acuratete	L	a	b	c	Pret
3108-25A*	0-25 mm	2 µm	32,5	6	24	3	725,10
3108-50A*	25-50 mm	2 µm	57,5	8	32	3	922,73
3108-75A*	50-75 mm	3 µm	82,5	8	44,5	3	1086,82
3108-100A*	75-100 mm	3 µm	107,5	8	57	3	1197,54
3108-125A	100-125 mm	3 µm	133	10	70	3	1354,52
3108-150A	125-150 mm	3 µm	158,5	10	82	3	1477,63
3108-175A	150-175 mm	4 µm	184	12	94,5	5,5	1616,93
3108-200A	175-200 mm	4 µm	209,5	12	107	5,5	1772,10

* livrat cu certificat de inspectie producator trasabil la DKD Germany

3109

Micrometru digital de exterior

- rezolutie: 0.001mm/0.00005"
- butoane: on/off, set, mm/inch, ABS/INC
- export de date
- baterie: CR2032, oprire automata
- suprafetele de masurare cu carbura
- se livreaza cu palpatorul sferic
- se livreaza cu setul standard de calibrare, exceptie 0-25mm



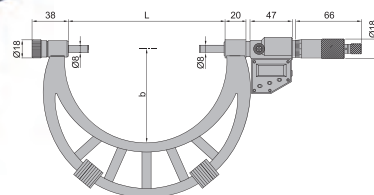
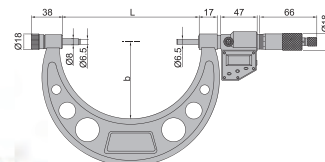
	Scala	Acuratete	L	a	b	c	Pret
3109-25A*	0-25 mm	2 µm	32,5	6	24	3	544,32
3109-50A*	25-50 mm	2 µm	57,5	8	32	3	696,02
3109-75A*	50-75 mm	3 µm	82,5	8	44,5	3	817,31
3109-100A*	75-100 mm	3 µm	107,5	8	57	3	922,73

* livrat cu certificat de inspectie producator trasabil la DKD Germany

3506

Micrometru digital de exterior cu palpatori interschimbabili

- rezolutie: 0.001mm/0.0001"
- clasa de protectie: IP54
- butoane: on/off, set, mm/inch
- export date ABS/INC
- export date RS232
- baterie: SR44 sau LR44, oprire automata
- suprafetele de masurare cu carbura
- se livreaza cu setul standard de calibrare

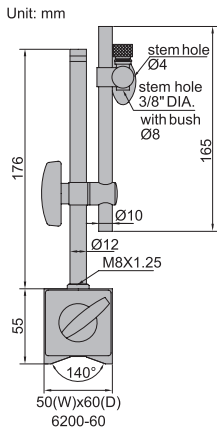
IP54
WATERPROOF**DATA**
OUTPUT

	Scala	Acuratete	L	b	Tip	Set inclus	Pret
3506-301A	200-300 mm	8 µm	305	165	A	200; 225; 250; 275	2737,63
3506-400A	300-400 mm	9 µm	405	224	B	325; 375	3533,62
3506-500A	400-500 mm	11 µm	505	275	B	425; 475	3986,89
3506-600A	500-600 mm	12 µm	605	321	B	525; 575	4449,08

6200

Suport magnetic pentru ceas comparator

• fara reglaj fin

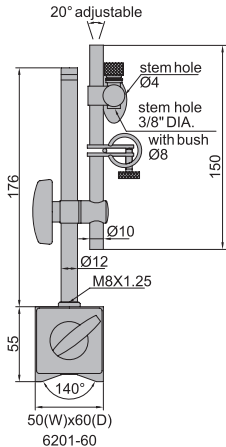


	Forta magnetica	Diametre	Pret
6200-60	60 kgf	Ø8 mm, Ø4 mm, 3/8" DIA	155,33

6201

Suport magnetic pentru ceas comparator

• cu reglaj fin

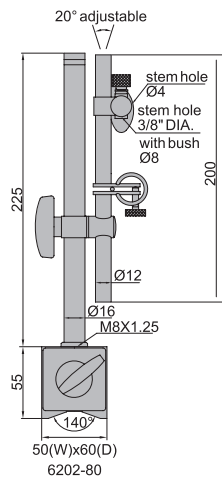


	Forta magnetica	Diametre	Pret
6201-60	60 kgf	Ø8 mm, Ø4 mm, 3/8" DIA,	142,77

6202-80

Suport magnetic pentru ceas comparator

• cu reglaj fin

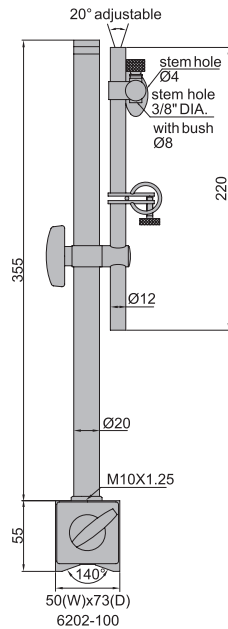


	Forta magnetica	Diametre	Pret
6202-80	80 kgf	Ø8 mm, Ø4 mm, 3/8" DIA,	264,06

6202-100

Suport magnetic pentru ceas comparator

• cu reglaj fin

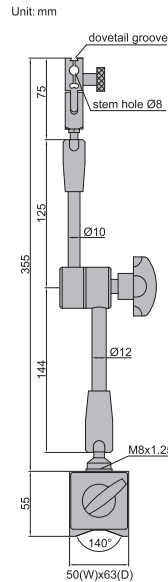


	Forta magnetica	Diametre	Pret
6202-100	100 kgf	Ø8 mm, Ø4 mm, 3/8" DIA,	369,49

6208-80A

Suport magnetic universal pentru ceas comparator

• cu reglaj fin



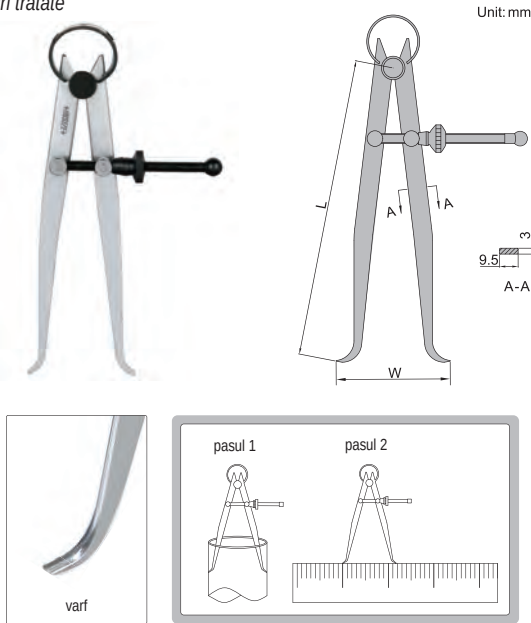
LOW LOCK
FORCE

	Forta magnetica	Diametre	Pret
6208-80A	80 kgf	Ø8 mm	372,96

7261

Compas de interior cu inel si surub de reglare

- material: otel carbon de scule
- varfuri tratate

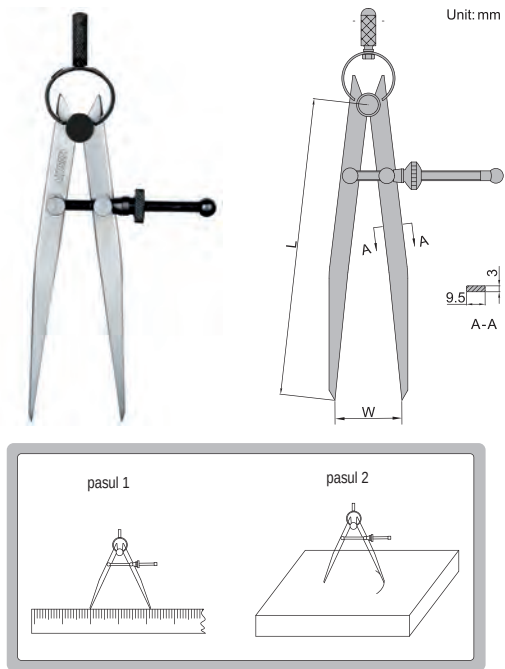


	Dimensiune	Tip	Deschidere	Pret
7261-150	150 mm	A	15-140 mm	76,67
7261-200	200 mm	A	18-190 mm	86,59
7261-250	250 mm	A	20-240 mm	114,02
7261-300	300 mm	A	20-290 mm	127,40

7260

Compas de trasat cu inel si surub de reglare

- material: otel carbon de scule
- varfuri tratate

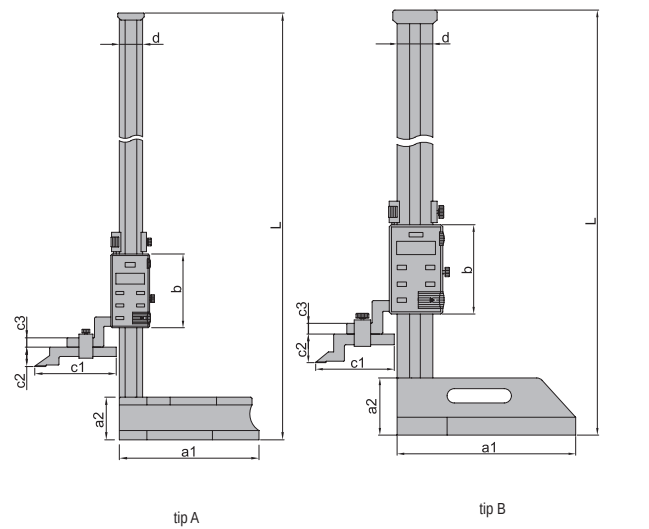
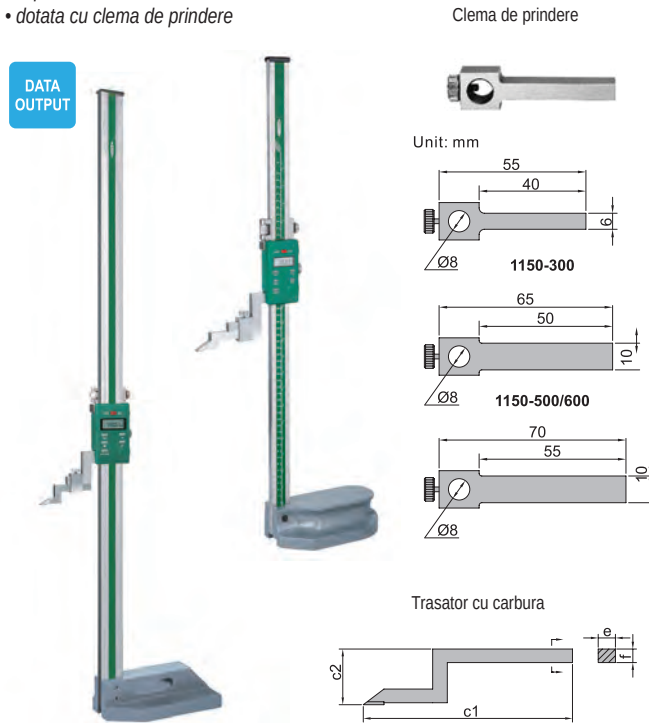


	Dimensiune	Tip	Deschidere	Pret
7260-150	150 mm	A	0-150 mm	76,67
7260-200	200 mm	A	0-210 mm	86,59
7260-250	245 mm	A	0-260 mm	114,02
7260-300	300 mm	B	0-320 mm	127,40

1150

Dispozitiv digital de trasat

- rezolutie: 0.01 mm/0.0005"
- butoane: on/off, zero, mm/inch, ABS/INC, data hold, TOL, set
- ABS/INC este pentru masurare absoluta si incrementala
- TOL - toleranta masuratorii
- trasator cu carbura
- material: otel inoxidabil (in afara de baza)
- baterii: SR44 sau LR44
- export date
- dotata cu clema de prindere

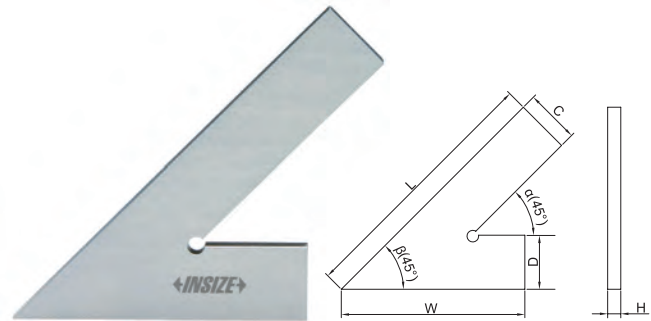


	Scala	Tip	Acuratete	L	Pret
1150-300	0-300 mm	A	± 0.04 mm	470	2177,28
1150-500	0-500 mm	A	± 0.05 mm	720	3130,25
1150-600	0-600 mm	A	± 0.05 mm	820	4174,28
1150-1000	0-1000 mm	B	± 0.07 mm	1275	7984,52

4745

Echer la 45°

- material: otel inoxidabil, tratat termic

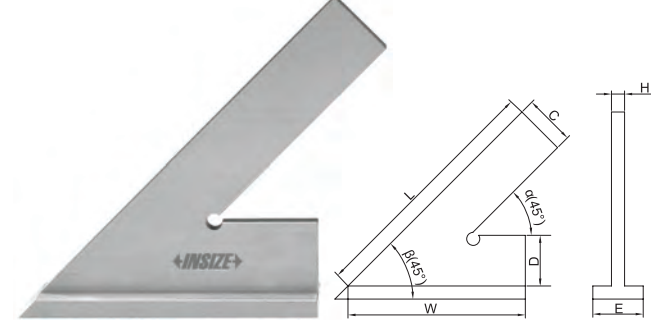


	Dimensiune	interior	exterior	C	D	H	Pret
4745-1100	100x70 mm	27 µm	30 µm	20	20	5	156,98
4745-1120	120x80 mm	29 µm	32 µm	20	20	5	156,98
4745-1150	150x100 mm	32 µm	35 µm	20	20	5	191,02
4745-1200	200x130 mm	36 µm	40 µm	20	25	5	307,03

4747

Echer la 45° cu talpa

- material: otel inoxidabil, tratat termic



	Dimensiune	interior	exterior	C	D	H	E	Pret
4747-100	100x70 mm	27 µm	31 µm	20	20	5	20	226,72
4747-120	120x80 mm	29 µm	33 µm	20	20	5	20	258,78
4747-150	150x100 mm	32 µm	36 µm	20	20	5	20	283,73
4747-200	200x130 mm	36 µm	41 µm	20	25	5	25	394,44

4602

Lere de grosime

- material: otel aliat tratat
- in conformitate cu DIN 2275
- acuratete $\pm(3+T/80)\mu\text{m}$, T este grosimea lerei in μm



	Dimensiune	Lere	Piese	Pret
4602-13A	0.03-0.50 mm	0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.30, 0.40, 0.50	13	37,51
4602-17	0.02-1.00 mm	0.02, 0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.25, 0.30, 0.40, 0.50, 0.75, 1.00	17	39,33
4602-32	0.03-1.00 mm	0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.13, 0.15, 0.18, 0.20, 0.23, 0.25, 0.28, 0.30, 0.33, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.63, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 1.00	32	60,65

4605

Lere de grosime

- material: otel aliat tratat
- in conformitate cu DIN 2275
- acuratete $\pm(3+T/80)\mu\text{m}$, T este grosimea lerei in μm

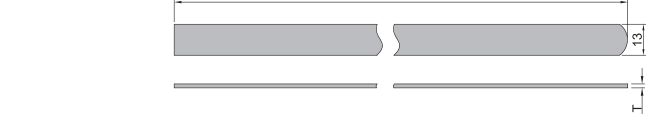


	Dimensiune	Lere	Piese	L	A	B	Pret
4605-13	0.05-1.00 mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.40, 0.50, 0.60, 0.70, 0.80, 0.90, 1.00	13	150	135	295	57,18
4605-131	0.05-1.00 mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.40, 0.50, 0.60, 0.70, 0.80, 0.90, 1.00	13	200	185	395	66,10
4605-132	0.05-1.00 mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.40, 0.50, 0.60, 0.70, 0.80, 0.90, 1.00	13	300	285	590	89,23
4605-201	0.05-1.00 mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00	20	200	185	395	89,23
4605-202	0.05-1.00 mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00	20	300	285	590	130,21

4621

Lere de grosime banda

- material: otel tratat
- lungime: 5 m
- latime: 13 mm



	Grosime	Acuratete	Pret
4621-02	0.02 mm	± 4 μm	91,05
4621-03	0.03 mm	± 4 μm	71,39
4621-04	0.04 mm	± 4 μm	71,39
4621-05	0.05 mm	± 4 μm	53,54
4621-08	0.08 mm	± 5 μm	53,54
4621-15	0.15 mm	± 6 μm	53,54

2170

Nivela si raportor digital

- rama din aluminiu
- baza magnetica
- afisajul se intoarce, atunci cand partea de jos este indreptata in sus
- lumina de fundal este activata automat atunci cand produsul este in uz si se intrerupe automat daca nu este folosita 15 minute
- nivelul este setat permanent de cip, setarea zero nu este necesara atunci cand bateria este inlocuita
- butoane: on/off, zero, măsurari absolute si incrementale
- o baterie AAA
- se inchide automat daca nu este folosita 5 minute

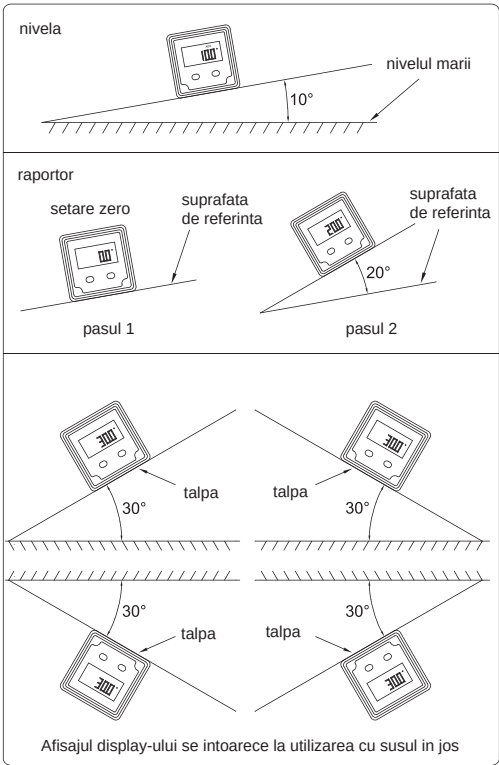


BACKLIGHT

ABSOLUTE
LEVEL

MAGNETIC
BOTTOM

DISPLAY FLIPS OVER WHEN
THE BOTTOM FACES UP

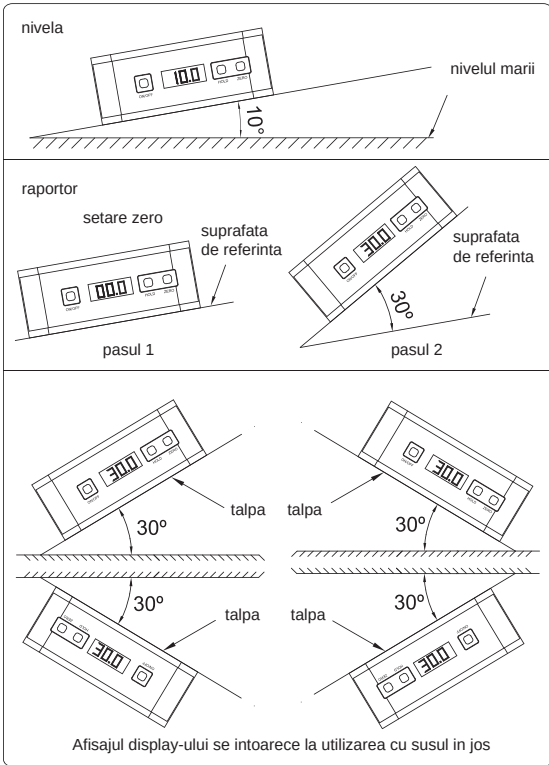
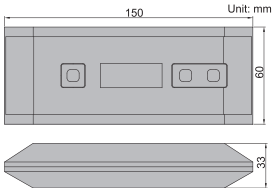


	Dimensiune	Acuratete	Rezolutie	Pret
2170-1	4 x 90°	±0.1 mm	0.1° (=1.745 mm/m)	346,19

2173

Nivela si raportor digital

- rama din aluminiu
- baza magnetica cu canal in V pentru suprafete cilindrice
- setarea zero poate fi făcută pe suprafete plane
- butoane: ON/ OFF, ZERO, HOLD (sa tina minte valoarea masurata)
- o baterie CR 2032
- se inchide automat daca nu este folosita



	Dimensiune	Acuratete	Rezolutie	Pret
2173	4 x 90°	±0.1 mm	0.1° (=1.745 mm/m)	810,20

ISH-RD200

Durimetru manual ROCKWELL, cu afisare digitala

- toleranta masurarii de cu alarma
- setati timpii de masurare prin (2-9) pentru a avea o valoare medie, si diferenta de maxim si minim valoare
- convertire automat la HV sau HB
- memorie pentru 1000 valorilor măsurate - navigare si de iesire de date
- valoarea de masurare pot fi trimise la imprimantă fara fir in mod automat
- functia de calibrare compenseaza valoarea masurata pentru precizia inalta
- pentru materialele moi valoarea de duritate nu este stabila
- functia de blocare se poate obtine in mod automat la o valoare
- inchidere automata

DATA
OUTPUT



Scale de duritate	Specificatii tehnice		Pret
	cu penetrator standard	cu penetrator optional	
ISH-RD200*	HRA, HRB, HRC, HRD, HRF, HRG	HRE, HRH, HRK	caracteristica
			valoare
			fora incarcare preliminara 98 N
			fora incarcare 588N, 980 N, 1471N
			reglajul pe inaltime manual
			controlul incarcarii manual
			rezolutie 0,1 HR
			iesire date wireless si USB
			memorie 1000
			inaltime maxima piesa 170 mm
			adancime maxima piesa 165 mm de centrul penetratorului
			alimentare electrica cu acumulator
			dimensiune 520x160x700 mm
			greutate 60 kg

* livrat cu certificat de inspectie de la producator

ISH-R150

Durimetru manual ROCKWELL

- durimetru manual ROCKWELL
- afisarea valorii citite - ceas analogic



Specificatii tehnice			Pret
caracteristica		valoare	17500,40
ISH-R150*	scale de duritate	HRA, HRB, HRC, HRD, HRF, HRG	
	fora de incarcare preliminara	98 N	
	fora de incarcare	588N, 980 N, 1471N	
	afisaj	analogic	
	reglajul pe inaltime	manual	
	controlul incarcarii	manual	
	citirea, min.	0,5 HR	
	inaltime maxima piesa	170 mm	
	adancime maxima piesa	165 mm de la centrul penetratorului	
	dimensiune	520 x 160 x 700 mm	
	greutate	60 kg	

* livrat cu certificat de inspectie de la producator