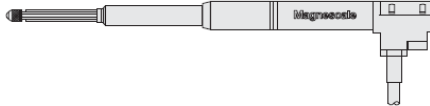


# Digital Gauge

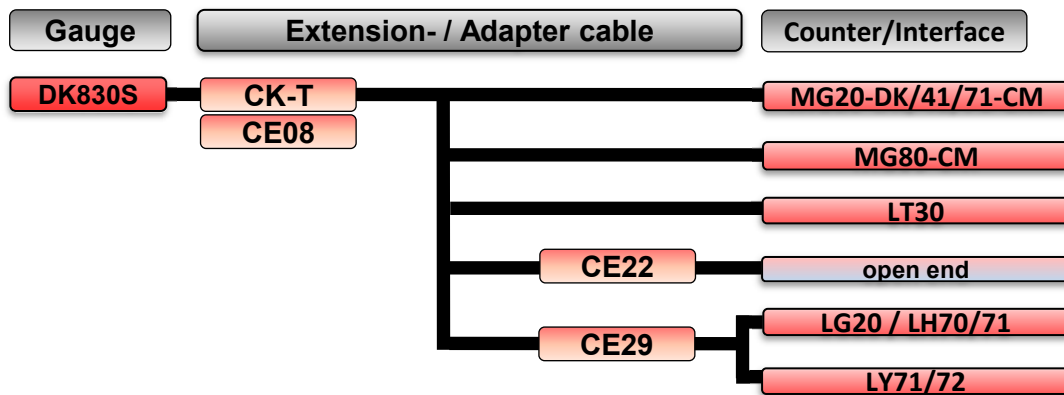
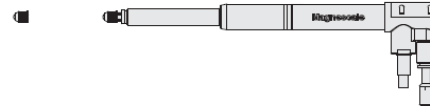
DK830SR



DK830SLR



DK830SVR


**Resolution: 0,1µm, Accuracy: 1,3µm/1,7µm p-p, Max response speed 80m/min, Phase difference: 50ns**

Product code	Product name	Model	SRP
97929744	DK830SR	Straight	1.333,00 €
97929745	DK830SLR	Right angel	1.433,00 €
97929746	DK830SVR	Pneumatic push / Right angel	1.538,00 €

**Resolution: 0,1µm, Accuracy: 1,3µm/1,7µm p-p, Max response speed 42m/min, Phase difference: 100ns**

Product code	Product name	Model	SRP
97951256	DK830SRB	Straight	1.333,00 €
97951252	DK830SLRB	Right angel	1.433,00 €
97951258	DK830SVRB	Pneumatic push / Right angel	1.538,00 €

**Resolution: 0,5µm, Accuracy: 1,3µm/1,7µm p-p, Max response speed 100m/min, Phase difference: 100ns**

Product code	Product name	Model	SRP
97951255	DK830SRB05	Straight	1.158,00 €
97951253	DK830SLRB05	Right angel	1.251,00 €
97951259	DK830SVRB05	Pneumatic push / Right angel	1.339,00 €

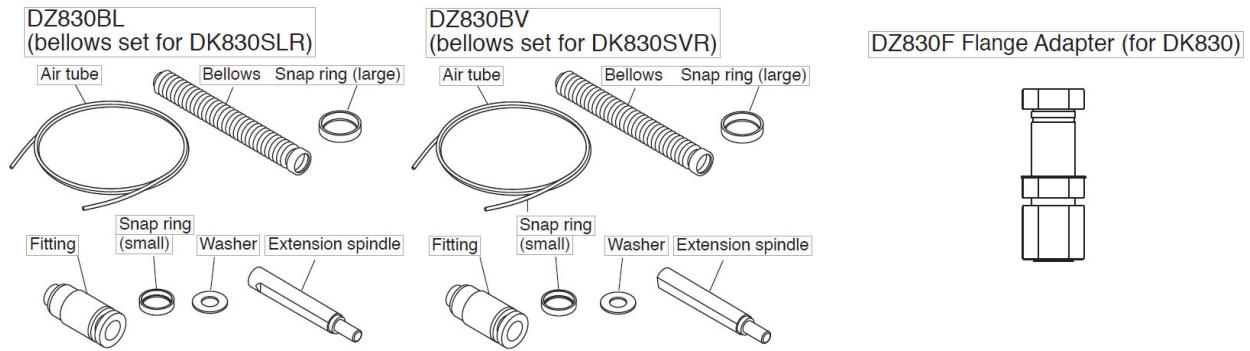
**Resolution: 1µm, Accuracy: 1,3µm/1,7µm p-p, Max response speed 200m/min, Phase difference: 100ns**

Product code	Product name	Model	SRP
97951257	DK830SRB10	Straight	1.158,00 €
97951254	DK830SLRB10	Right angel	1.251,00 €
97951260	DK830SVRB10	Pneumatic push / Right angel	1.339,00 €

## DK830S series

Price list 2023

# Digital Gauge



### Option for DK830S

Product code	Product name	Model	SRP
97929747	<b>DZ830BL</b>	Bellow set for DK830SLR (to reach IP67)	93,00 €
97929748	<b>DZ830BV</b>	Bellow set for DK830SVR (to reach IP67)	93,00 €
97929749	<b>DZ830F</b>	Flange adapter for DK830S	120,00 €

**DK830SR□□**  
**DK830SLR□□**  
**DK830SVR□□**

Pulse width	Symbol
50ns(Standard)	Blank
100ns	B
300ns	C
500ns	D

Resolution	Symbol
0.1µm(Standard)	Blank
0.5µm	05
1µm	10

\*Combination described below can be ordered.

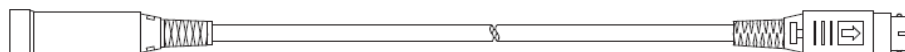
		Max. response speed (m/min)			
A/B output signal frequency		5.0MHz	2.5MHz	0.8MHz	0.5MHz
Min. phase difference of A/B signal		50ns	100ns	300ns	500ns
Resolution	0.1µm	80 (Standard)	42	14	/
	0.5µm	250	100	33	/
	1µm	/	200	66	40

**DZ830 series**

Price list 2023

# Digital Gauge

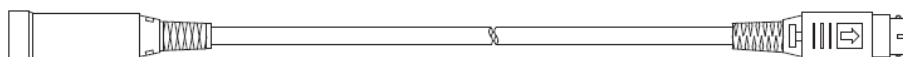
**CE08-\*\***



## CE08-series (Extension cable)

Product code	Product name	Model	SRP
97958805	<b>CE08-01</b>	CE08-01 Extension Cable (1m) DT, DK	55,00 €
97958801	<b>CE08-03</b>	CE08-03 Extension Cable (3m) DT, DK	77,00 €
97958802	<b>CE08-05</b>	CE08-05 Extension Cable (5m) DT, DK	101,00 €
97958803	<b>CE08-10</b>	CE08-10 Extension Cable (10m) DT, DK	157,00 €
97958804	<b>CE08-15</b>	CE08-15 Extension Cable (15m) DT, DK	213,00 €

**CK-T\*\***



## CK-series (Extension cable, hi-flex)

Product code	Product name	Model	SRP
97924996	<b>CK-T12</b>	Extension cable (1m); High-flex cable	79,00 €
97924997	<b>CK-T13</b>	Extension cable (3m); High-flex cable	102,00 €
97924998	<b>CK-T14</b>	Extension cable (5m); High-flex cable	125,00 €
97924999	<b>CK-T15</b>	Extension cable (10m); High-flex cable	181,00 €
97930000	<b>CK-T16</b>	Extension cable (15m); High-flex cable	331,00 €

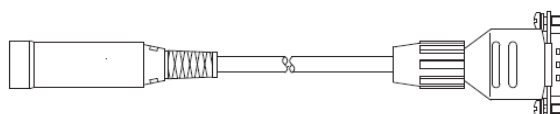
**CE22-\*\***



## CE22-series (Extension cable, open end, hi-flex)

Product code	Product name	Model	SRP
97928116	<b>CE22-01</b>	Extension cable (1m); High-flex cable	66,00 €
97928117	<b>CE22-03</b>	Extension cable (3m); High-flex cable	81,00 €
97928118	<b>CE22-05</b>	Extension cable (5m); High-flex cable	101,00 €
97928119	<b>CE22-10</b>	Extension cable (10m); High-flex cable	144,00 €

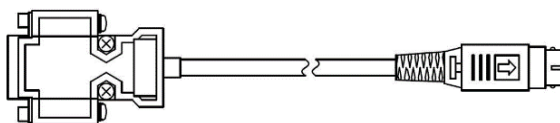
**CE29-\*\***



## CE29-series (Conversion cable for LH70/LY70 series)

Product code	Product name	Model	SRP
97928696	<b>CE29-003</b>	CE29-003 Adaptor cable (0.3m) DK to LY	74,00 €
97928697	<b>CE29-01</b>	CE29-01 Adaptor cable (1m) DK to LY	74,00 €
97928698	<b>CE29-03</b>	CE29-03 Adaptor cable (3m) DK to LY	89,00 €
97928699	<b>CE29-05</b>	CE29-05 Adaptor cable (5m) DK to LY	111,00 €
97928700	<b>CE29-10</b>	CE29-10 Adaptor cable (10m) DK to LY	147,00 €

**CK-T157**



## CK-T157 (Conversion cable for Sub-D 9 Pin to Mini Din 8Pin)

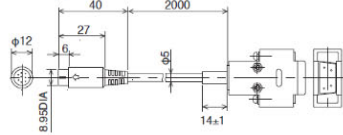
Product code	Product name	Model	SRP
97938714	<b>CK-T157</b>	CK-T157 Adapter cable (0.3m) Sub-D 9 Pin to Mini Din 8P	89,00 €

## Digital Gauge Cable (1)

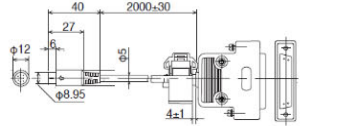
Price list 2023

# Digital Gauge

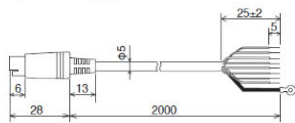
DZ252 Cable for RS232C (For LT and MG10A Series)  
round 8-pin male ↔ D-sub 9-pin female



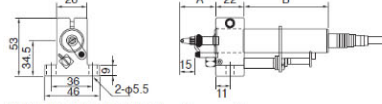
DZ253A Cable for RS-232C (For LT and MG10A Series)  
round 8-pin male ↔ D-sub 25-pin male



DZ254 Cable for RS-232C (For LT and MG10A Series)  
round 8-pin male ↔ flying leads

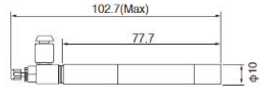


DZ174-010/DZ174-025/DZ174-050  
Air Lifter (Air push type) (for DK10, 25, and 50)

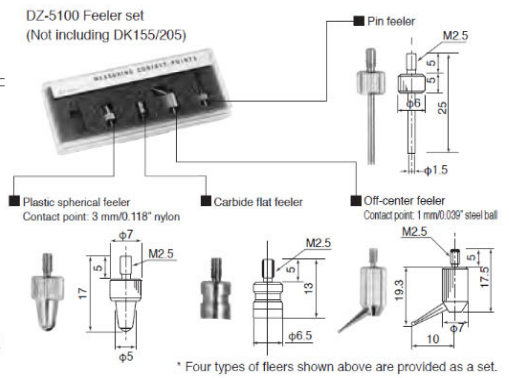


Measuring units to be used	A	B
DK10NR5, PR5	32.5	75.5
DK10PLR5	32.5	56
DK25NR5, PR5	47.5	118
DK25NLR5, PLR5	47.5	98.5
DK50NR5/PR5	72	200

DZ176 air lifter  
(Air push type)  
(For DT512, 12)



DZ-5100 Feeler set  
(Not including DK155/205)



\* Four types of feelers shown above are provided as a set.

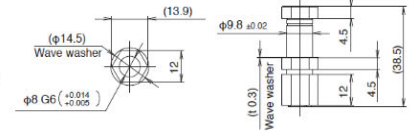
DZ830BL  
(bellows set for DK830SLR)



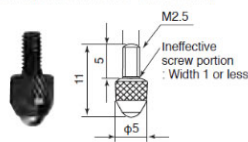
DZ830BV  
(bellows set for DK830SVR)



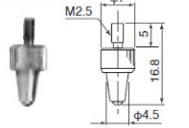
DZ830F Flange Adapter (for DK830)



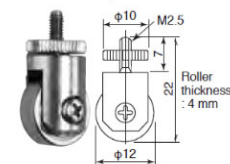
DZ-123 Feeler (not for DK155/205)  
Contact point: 3 mm/0.118" carbide ball tip



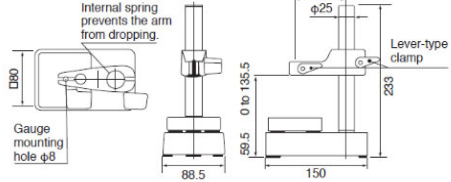
DZ-122 Feeler  
(for DK10, 25, and 50)  
Contact point: 2.5 mm/0.098" carbide ball tip



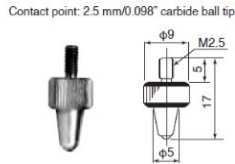
DZ-100 Roller feeler  
(not for DK155/205)



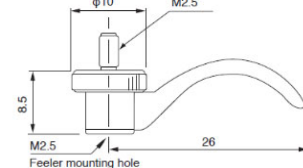
DZ521 (Digital gauge stand)



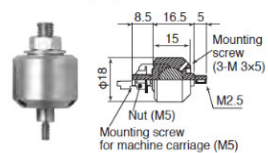
DZ-121 Feeler (for DK100)



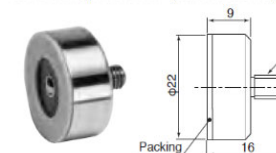
DZ-161 lift lever



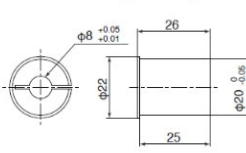
DZ-191 Coupling



DZ-181 Magnetic feeler (for DK155/205)



DZ811 Set bush (for DZ501)



Product code	Product name	Model	SRP
97967101	DZ51	Relay adaptor DG-B/DL-BR/-B series to LH/LY51/52	47,00 €
97993210	DZ100	Roller feeler	73,00 €
97993212	DZ122	Feeler	32,00 €
97993213	DZ123	Feeler	29,00 €
97922022	DZ161	Lift Lever	62,00 €
97922041	DZ174-010	Air lifter for DK10	381,00 €
97922042	DZ174-025	Air lifter for DK25	381,00 €
97922043	DZ174-050	Air lifter for DK50	381,00 €
97962401	DZ176	Air lifter for DT512/12	227,00 €
97922020	DZ181	Magnetic contact point feeler for DK155/205	175,00 €
97922010	DZ191	Coupling	125,00 €
97920357	DZ252	RS232 cable Mini Din 8p to D-Sub 9p female	104,00 €
97956101	DZ253A	RS232 cable Mini Din 8p to D-Sub 25p male	134,00 €
97922025	DZ521	Digital gauge stand (8mm)	537,00 €
97993254	DZ811	Set Bush	22,00 €
97929747	DZ830BL	Bellow set for DK830SLR (to reach IP67)	93,00 €
97929748	DZ830BV	Bellow set for DK830SVR (to reach IP67)	93,00 €
97929749	DZ830F	Flange adapter for DK830S	120,00 €

## Gauge Accessories

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