

MarCal 30 EWri-N / 30 EWR-N

Digital depth gage

FUNCTIONS

30 EWri-N:

- ON/OFF
- AUTO-ON / OFF
- mm/inch
- LOCK function (key lock)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- DATA (data transmission)
- HOLD (storage of measured values)



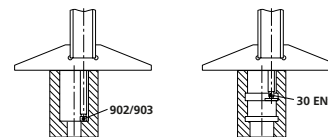
30 EWR-N:

- ON/OFF
- AUTO-ON / OFF
- mm/inch
- LOCK function (key lock)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- DATA (data transmission via connection cable)
- High contrast digital display
- Locking screw above
- Lapped guideway
- Measuring surfaces made of steel
- Slide and beam made of hardened stainless steel
- Immediate measurements due to the Reference System
- Raised guideway for the protection of the scale
- Excellent resistance against dust, coolants and lubricants
- Dirt wipers are integrated in the slide



Application:

- Measuring groove widths and distances between grooves



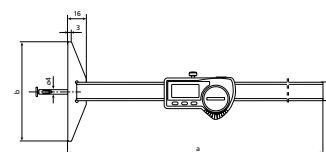
TECHNICAL DATA

Order no.	Type	Measuring range		Resolution	Error limit	Standard
		mm	inch			
4126532	30 EWri-N	0 – 100	0 – 4"	0.01 / .0005"	0.03	Factory standard
4126513	30 EWR-N	0 – 100	0 – 4"	0.01 / .0005"	0.03	Factory standard

FEATURES 30 EWri-N:

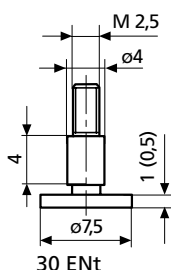
- **Digital height:** 11 mm
- **Data interface:** Integrated Wireless
- **Energy supply:** Battery life approx. 3 years (approx. 0.5 in wireless mode)
- **Battery type:** CR 2032 (3V Lithium)
- **IP protection category:** IP 67
- **Package contains:** battery, instruction manual, anvils 30 Ent (1mm), 902 (4mm) and 903 (4mm), case

Order no.	a	b	c
	mm	mm	mm
4126532	268	85	16
4126513	268	85	16



FEATURES 30 EWR-N:

- **Digital height:** 8.5 mm
- **Data interface:** USB, Opto RS-232C, Digimatic
- **Energy supply:** Battery life approx. 3 years



ACCESSORIES

Order no.	For measuring instrument	Description	Quantity	unit	Type
4102220	30 EWri-N	Receiver for instruments with Integrated Wireless			i-Stick
4102357	30 EWR-N	16 EXu data connection cable USB (2 m)	16	EXu	
4102410	30 EWR-N	Data connection cable RS232C (2 m)	16	EXr	
4102915	30 EWR-N	Interface adapter with data cable Digimatic (2 m)	16	EWd	
4126310	30 EWR-N, 30 EWri-N	Disc type anvil (7.5 x 0.5 mm)	Piece		30 ENT
4882022	30 EWR-N, 30 EWri-N	Disc type anvil (7.5 x 1 mm)	Piece		30 ENT

