



2 Installation (Front view)

- AN** Counter above on the chamfer
- AR** Counter below on the chamfer
- FN** Counter above in front
- FR** Counter below in front

3 Type

- R** Numbers ascending clockwise
- L** Numbers ascending anti-clockwise



1 Counter

Counter	Indication after 1 spindle revolution	Corresponds to thread pitch	Max. revolutions per minute
00.50	0050	0,5	500
01.00	0100	1	250
001.0	0010	1	1500
001.25	0012	1,25	1500
001.5	0015	1,5	1500
002.0	0020	2	1250
002.5	0025	2,5	1000
003.0 *	0030	3	830
004.0 **	0040	4	625
005.0	0050	5	500
006.0	0060	6	415
008.0	0080	8	315
010.0	0100	10	250

* Suitable for linearer actuators GN 291 ff. Ø 18 ** Suitable for linearer actuators GN 291 ff. Ø 30

Specification

- Housing
Plastic (Polyamide PA)
 - Orange, RAL 2004
 - Gray, RAL 7035
 - Black-gray RAL 7021
 - Temperature resistant up to 80 °C
 - Oil and solvent proof

- **OR**
- **GR**
- **SG**

- Numbers white, number wheels for integers black, decimals red with additional scale

- Hollow shaft steel, blackened

• RoHS

On request

- Position indicators GN 954 with locking lever to prevent accidental change

4 Information

Position indicators GN 954 are fitted with a direct drive counter with digital read out. Both housing sections are ultrasonically welded, making the housing very tightly seated, stable and compact.

The foam rubber seal prevents the transmission of vibration to the counter and also acts as a seal.

see also...

- *More Information to Position Indicators* → Page 394
- *Position Indicators GN 954.2 (Hollow Shaft Stainless Steel)* → Page XYZ
- *Control Knobs GN 957 (for Position Indicators)* → Page 413
- *Clamping Plates GN 954.6 (for Position Indicators)* → Page 414

How to order

GN 954-001.0-FN-R-GR

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| 3 | Type |
| 4 | Color |