



2 Coding
MCR Matte chrome plated finish
MCRS Matte chrome plated finish, standard scale 0...90, 100 graduations, acc. scale scheme d₁/100 A RA 0-10-20...90/10

Metric table

1

Dimensions in: millimeters - inches

d ₁	d ₂	d ₃ H7 Bore	d ₄	l ₁	l ₂	Scale ring set consists of: 1 scale ring body GN 264 and 2 collar bushings	3 flat springs
30 1.18	27 1.06	24 .94	33 1.30	16 .63	23.7 .93	GN 268-24-K...	GN 374-0.3-10
40 1.57	36 1.42	32 1.26	43 1.69	16 .63	23.7 .93	GN 268-32-K...	GN 374-0.4-10
60 2.36	55 2.17	50 1.97	63 2.48	16 .63	25.7 1.01	GN 268-50-K...	GN 374-0.6-10
80 3.15	75 2.95	68 2.68	83 3.27	16 .63	25.7 1.01	GN 268-68-K...	GN 374-0.8-10

Specification

2

- Steel
 - Scale ring body d₁ fine turned
 - Plain finish (standard version)
 - Matte chrome plated without scale **MCR**
 - Matte chrome plated with scale **MCRS**
- Scale
 - Black, laser engraved
- ISO Fundamental Tolerances → page QVX
- RoHS compliant

On request

- Special graduations see “How to order Graduations” → page QVX

Information

GN 264 scale rings can be supplied with any type of graduation. It is suggested to use the matte chrome plated version (MCR) so that a nice discrepancy in color is given.
 Regarding design, numbering position and numbering sequence of the scale, please see the layout for scale rings on the order form “How to order Graduations”.

How to order (Scale ring without scale) GN 264-80	1 Outside diameter d ₁
How to order (Scale ring with scale) GN 264-40-MCRS	1 Outside diameter d ₁ 2 Coding

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

