

## RETAINING RINGS

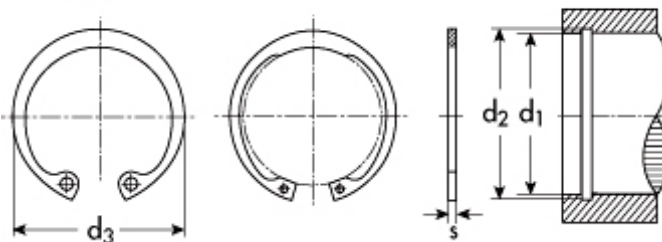
**Material:** Spring steel

**Hardness:**

**SURFACE FINISHES**  
**Phosphated and oiled**  
**Blackened and oiled**  
 Manufacturer's choice

**Example of designation:**  
**NJ 237 (2-3/8)**

non in tensione  
unstressed



Inch type **NJ**  
 DIN 472  
 UNI 3654-7437  
 for bores



**d<sub>1</sub>**=bore diameter  
**d<sub>2</sub>**=groove diameter  
**d<sub>3</sub>**=ring diameter in the unstressed state  
**s**=thickness

| s     | Description | Price<br>euro /100 | % Price Change |   | Package |
|-------|-------------|--------------------|----------------|---|---------|
| 1     | 2           |                    |                |   |         |
| 0.035 | NJ 51       | on demand          | -              | - | 1000    |

| RING                |       | GROOVE         | SUPPLEMENTARY DATA |         |
|---------------------|-------|----------------|--------------------|---------|
| d <sub>1</sub>      | 13.00 | d <sub>2</sub> | 0.542              | plier   |
| d <sub>1</sub> inch | 0.512 |                |                    | ZGJ 0-1 |
| s                   | 0.035 |                |                    |         |
| d <sub>3</sub>      | 0.560 |                |                    |         |

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

**GANDINI FASTENERS SRL** viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy  
 Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution  
 of fasteners, fixing elements  
 and mechanical parts  
 machining

**GANDINI FASTENERS SRL**  
 viale Pier Paolo Pasolini, 83  
 Sesto San Giovanni Mi - Italy

**Sales department**  
 250@gandini.it  
 tel +39 02 241 047 250

**Administration**  
 350@gandini.it  
 tel +39 02 241 047 350