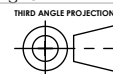


Unless otherwise specified: All dimensions are in millimeters & include chem. applied/plated finish. Remove Burrs & sharp edges.

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Tolerance according to NEN-ISO 406  
 Roughness according to NEN 3634  
 Shape tolerance according to NEN-ISO 1101

| Nominal size (mm) | dim variation (mm) |
|-------------------|--------------------|
| 0 - 0.25          | ±0.03              |
| 0.25 - 0.5        | ±0.04              |
| 0.5 - 1           | ±0.05              |
| 1 - 2             | ±0.07              |
| 2 - 3             | ±0.08              |
| 3 - 5             | ±0.10              |
| 5 - 10            | ±0.12              |
| 10 - 20           | ±0.15              |
| 20 - 30           | ±0.18              |
| 30 - 50           | ±0.20              |
| 50 - 100          | ±0.25              |
| 100 - 200         | ±0.30              |
| 200 - 500         | ±0.35              |
| 500 - 1000        | ±0.40              |
| 1000 - 2000       | ±0.50              |



General tolerance on gas springs and dampers is 2mm

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 The Netherlands

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 www.brimotech.nl

Part number: **10320021**  
 Description: Gas spring stroke 180mm

Add. info: -  
 Material: Steel  
 Finish: RAL9005  
 Configuration: **Open force [50N-700N]**  
 Weight: 217.72 Gram  
 Drawing: 10320021 **F1 Force: .....N**  
 Project no:  
 Revision:

Date last saved: 2-1-2018  
 Date created: 9-5-2012  
 DXF/STEP available on request  
 Scale: 1:2

Size **A4**  
 Drawn by: M. Brokkaar