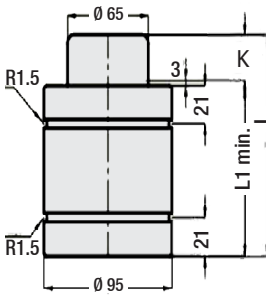
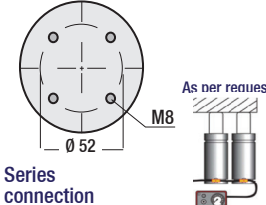


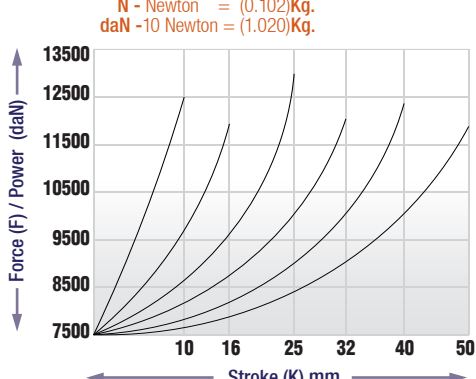
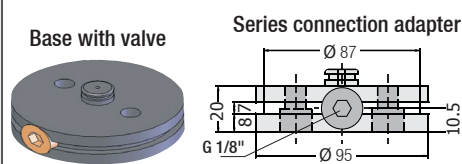
# GC Series, Gas Spring - Super Pressure

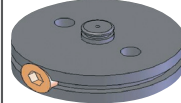
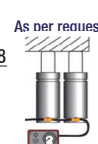
Series connection

| Order Model | Stroke (K) mm | L1 min. | L Length | Force    |           | Weight Kg. |
|-------------|---------------|---------|----------|----------|-----------|------------|
|             |               |         |          | Initial  | Final     |            |
| GC.7500.10  | 10 mm         | 80      | 90       | 7500 Kg. | 10500 Kg. | 2.87       |
| GC.7500.16  | 16 mm         | 100     | 116      |          |           | 3.23       |
| GC.7500.25  | 25 mm         | 120     | 145      |          |           | 3.62       |
| GC.7500.32  | 32 mm         | 150     | 182      |          |           | 4.16       |
| GC.7500.40  | 40 mm         | 170     | 210      |          |           | 4.54       |
| GC.7500.50  | 50 mm         | 205     | 255      |          |           | 5.17       |

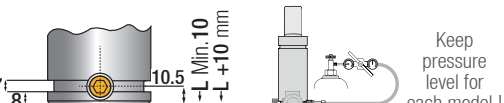
**N - Newton = (0.102)Kg.  
daN - 10 Newton = (1.020)Kg.**

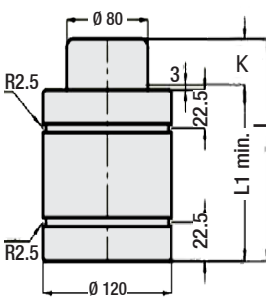
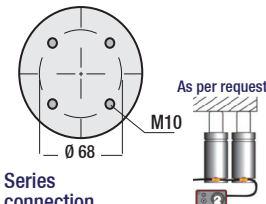
Base with valve

Series connection

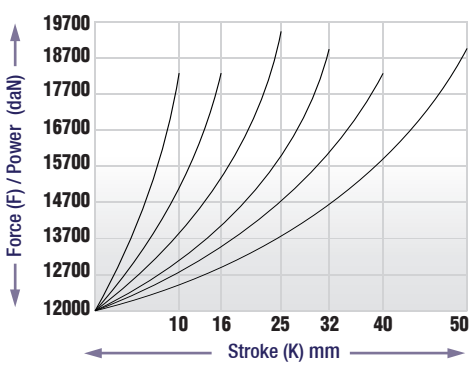
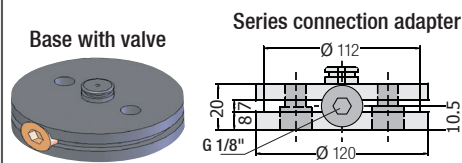


Keep pressure level for each model!

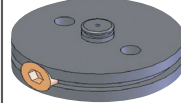




Series connection

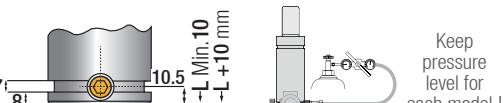
| Order Model | Stroke (K) mm | L1 min. | L Length | Force     |           | Weight Kg. |
|-------------|---------------|---------|----------|-----------|-----------|------------|
|             |               |         |          | Initial   | Final     |            |
| GC.12000.10 | 10 mm         | 90      | 100      | 12000 Kg. | 16200 Kg. | 5.50       |
| GC.12000.16 | 16 mm         | 110     | 126      |           |           | 6.10       |
| GC.12000.25 | 25 mm         | 130     | 155      |           |           | 6.77       |
| GC.12000.32 | 32 mm         | 155     | 187      |           |           | 7.54       |
| GC.12000.40 | 40 mm         | 180     | 220      |           |           | 8.31       |
| GC.12000.50 | 50 mm         | 210     | 260      |           |           | 9.25       |

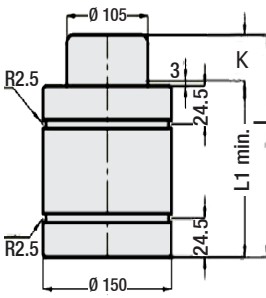
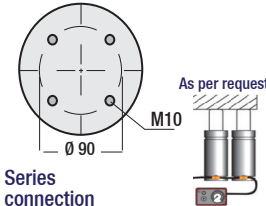
Base with valve

Series connection

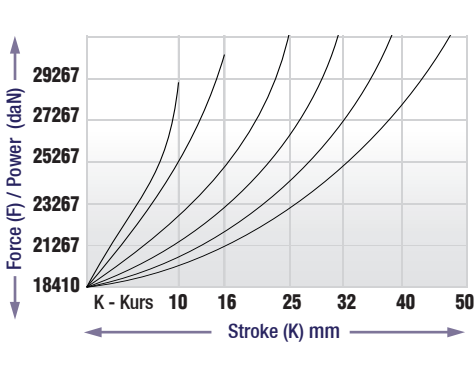
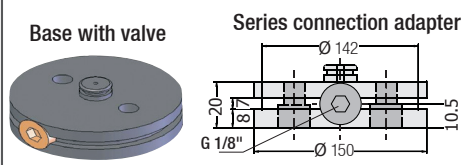


Keep pressure level for each model!

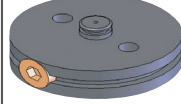




Series connection

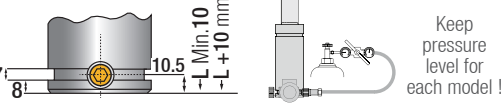
| Order Model | Stroke (K) mm | L1 min. | L Length | Force     |           | Weight Kg. |
|-------------|---------------|---------|----------|-----------|-----------|------------|
|             |               |         |          | Initial   | Final     |            |
| GC.18500.10 | 10 mm         | 100     | 110      | 18500 Kg. | 26820 Kg. | 9.23       |
| GC.18500.16 | 16 mm         | 120     | 136      |           |           | 10.20      |
| GC.18500.25 | 25 mm         | 140     | 165      |           |           | 11.22      |
| GC.18500.32 | 32 mm         | 165     | 197      |           |           | 12.43      |
| GC.18500.40 | 40 mm         | 195     | 235      |           |           | 13.85      |
| GC.18500.50 | 50 mm         | 220     | 270      |           |           | 15.11      |

Base with valve

Series connection



Keep pressure level for each model!



Valve inlets of the series connection cylinders;  
Specify 1 or 2 valves when placing order!

