

Napełniany gaz  
Pressure means

Azot  
Nitrogen (N<sub>2</sub>)

Maks. ciśnienie gazu  
Max. load pressure

150 bar

Min. ciśnienie gazu  
Min. load pressure

35 bar

Maks. temperatura pracy  
Max. working temperature

80°C

Wzrost ciśnienia w zależności od temperatury  
Pressure increase due to temperature

0,33%/1°C

Zestaw do konserwacji  
Maintenance kit

KIT 146

Maks. szybkość ruchu tłoczyska  
Max. stem speed

0,6 m/s

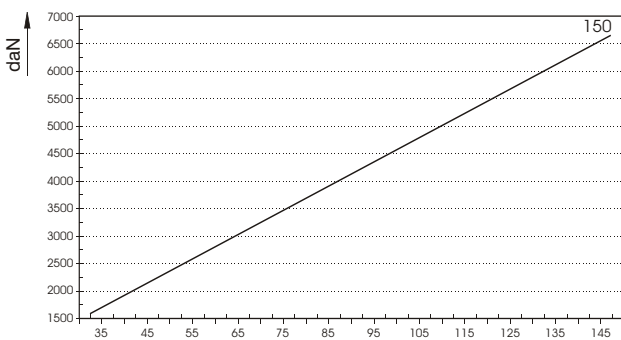
Maks. liczba taktów/min  
Max. Rate/min

$$N = \frac{K}{(2 \times S) + 50}$$

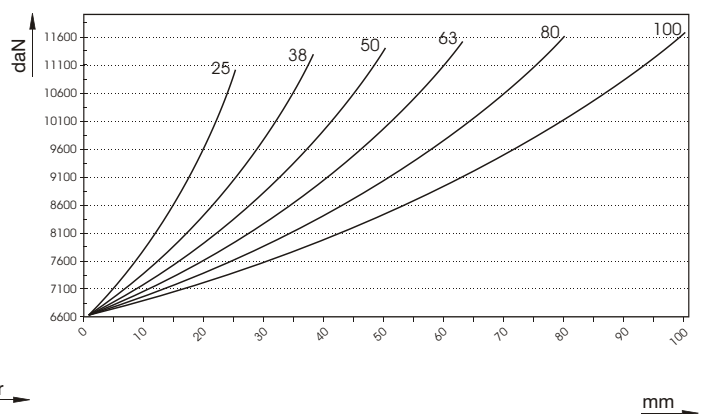
K = 5,000  
S - skok roboczy  
stroke

| Model<br>Model     | S<br>max | La<br>mm | Lc<br>mm | Fa<br>daN      | Fc<br>daN | P<br>bar | V<br>l | A<br>cm <sup>2</sup> | Kg  |
|--------------------|----------|----------|----------|----------------|-----------|----------|--------|----------------------|-----|
| SG-MICRO 120 x 25  | 25       | 108      | 83       | 6600<br>(±100) | 11000     | 150      | 0,276  | 44,18                | 5,0 |
| SG-MICRO 120 x 38  | 38       | 134      | 96       |                | 11300     |          | 0,404  |                      | 5,5 |
| SG-MICRO 120 x 50  | 50       | 158      | 108      |                | 11450     |          | 0,521  |                      | 5,9 |
| SG-MICRO 120 x 63  | 63       | 184      | 121      |                | 11550     |          | 0,648  |                      | 6,4 |
| SG-MICRO 120 x 80  | 80       | 218      | 138      |                | 11650     |          | 0,816  |                      | 7,1 |
| SG-MICRO 120 x 100 | 100      | 258      | 158      |                | 11700     |          | 1,012  |                      | 7,9 |

Wskaźnik siły / ciśnienia • Force / pressure ratio



Wskaźnik siły / skoku • Force / stroke ratio



Sposoby mocowania • Assembly possibilities

