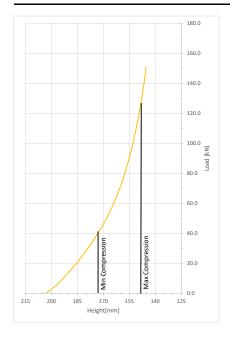
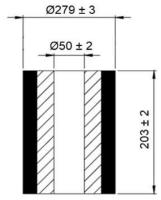


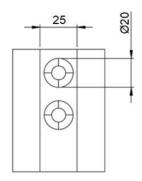
## **Continental SAM**

## DN 279 DH 203 IN 50



Compression [%]	15	20	22.5	25	27.5
Load [kN]	39.8	62.0	77.6	98.4	127.0
Height [mm]	173	163	158	153	148
Spring Rate [kN/m]	1860	2758	3605	4852	6994
Effective Deflection [mm]	21	22	22	20	18
Natural Frequency [Hz]	3.4	3.3	3.4	3.5	3.7
Maximum OD [mm]	303	313	318	323	329
Weight [Kg]	12.15				





Continental SAM is the solution for spring replacement and vibration isolation. With its resistant, durable and economical design it helps to cut costs in nearly all industrial applications.

- > better working conditions due to a dramatically reduced noise level
- > reduced downtimes
- ) compact design
- > high load-bearing capacity
- > reliable even in damp or corrosive conditions
- ) maintenance-free
- > safe due to the absence of moving parts
- reliable even in extreme temperatures (-40°F to 167°F, -40°C to +75°C)

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