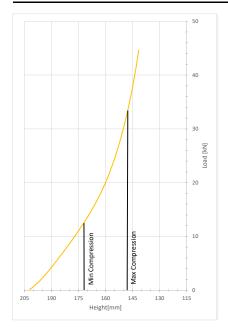
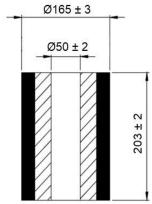


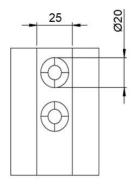
Continental SAM

DN 165 DH 203 IN 50



Compression [%]	15	20	22.5	25	27.5
Load [kN]	12.4	18.3	22.2	27.3	33.8
Height [mm]	172	162	157	152	147
Spring Rate [kN/m]	522	700	895	1157	1523
Effective Deflection [mm]	24	26	25	24	22
Natural Frequency [Hz]	3.3	3.1	3.2	3.3	3.4
Maximum OD [mm]	179	184	187	189	192
Weight [Kg]	3.96				





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)

ContiTech Advanced Dynamics Solutions 30165 Hannover · Phone +49 (0)511 938-72 www.continental-industry.com The content of this publication is not legally binding and is provided as information only. The trademarks displayed in this publication are the property of Continental AG and/or its affiliates. Copyright © 2021 Contilect AG. All rights reserved. For complete information go to: www.conttetc.nde/disc.