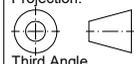


For bus applications height H=max. 18mm
Please note that the height increases when a contra connector is used.

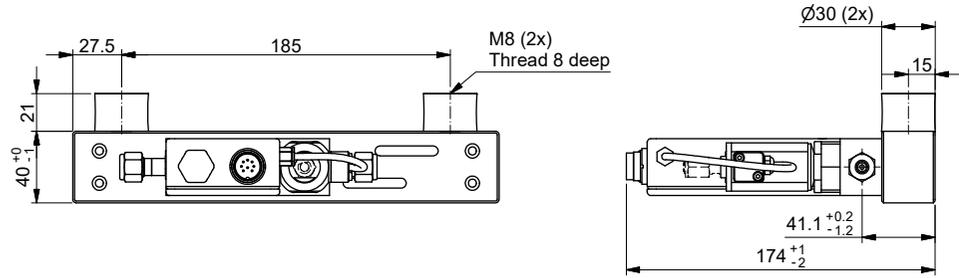
Check document 7.05.672 for dimension A.
Dimensions subject to change without notice.

Tolerances ± 0.2 unless otherwise mentioned

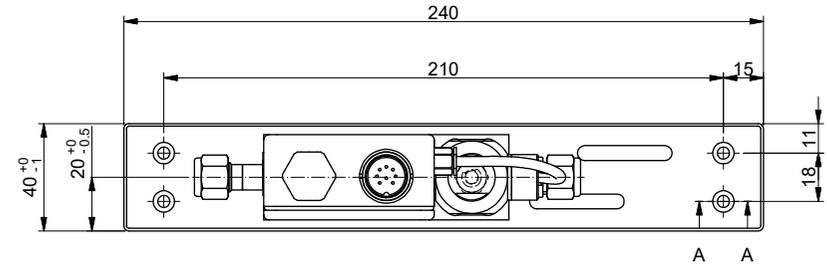
Title: Dimensional drawing M12/M13/M14 V10I/V11I/V14I weld		Drawn by: J.H. Date: 14-11-2007		Revision Description: Mass blocks added	
 www.BRONKHORST.COM		Rev. by: M.d.J. Date: 12-12-2022		Scale: 1 : 1	
		Projection:  Third Angle			
Dimensions: Metric (mm)		Checked: F.L. Date: 12-12-2022		Page: 1 - 3	
Drawing no.: 7.05.687			Rev: D		A3

Mass block 2kg

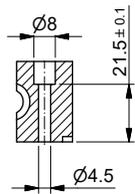
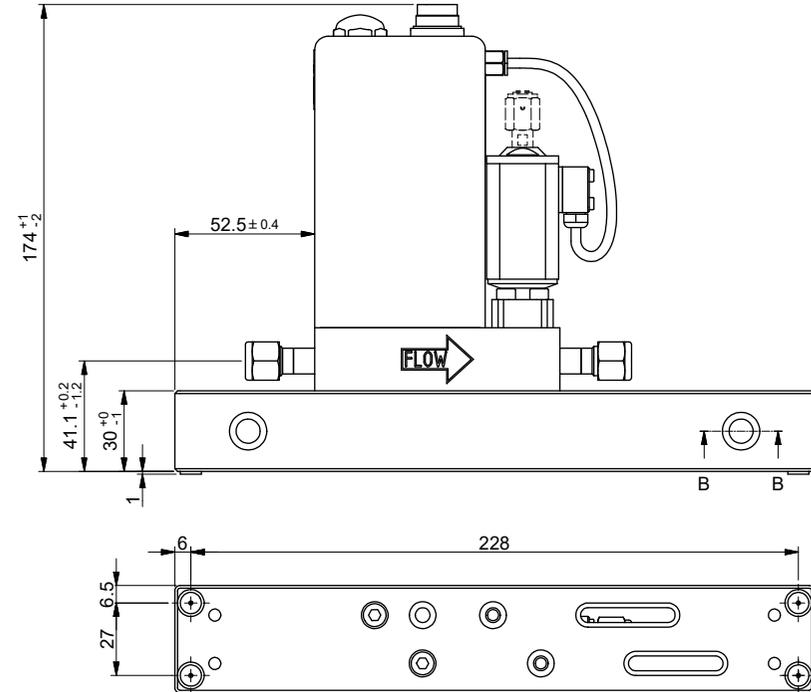
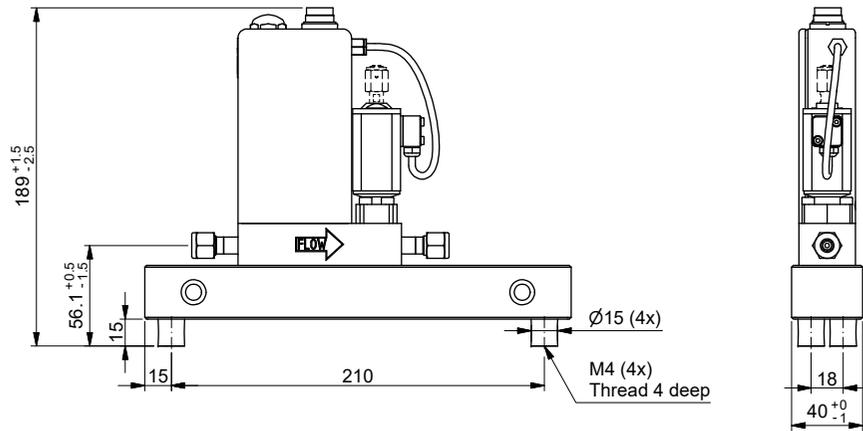
Option 1:
Mass block 2kg with large dampeners for wall mounting



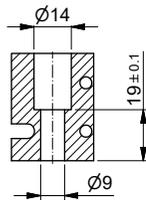
M12/M13/M14 including 2kg massblock with rubber pads



Option 2:
Mass block 2kg with small dampeners



section view A-A (1 : 2)



section view B-B (1 : 2)

Tolerances ± 0.2 unless otherwise mentioned

Title:
Dimensional drawing
M12/M13/M14 V10I/V11I/V14I weld



Projection:
Third Angle
Dimensions:
Metric (mm)

Drawn by: J.H.
Date: 14-11-2007
Rev. by: M.d.J.
Date: 12-12-2022
Checked: F.L.
Date: 12-12-2022

Revision Description:
Mass blocks added

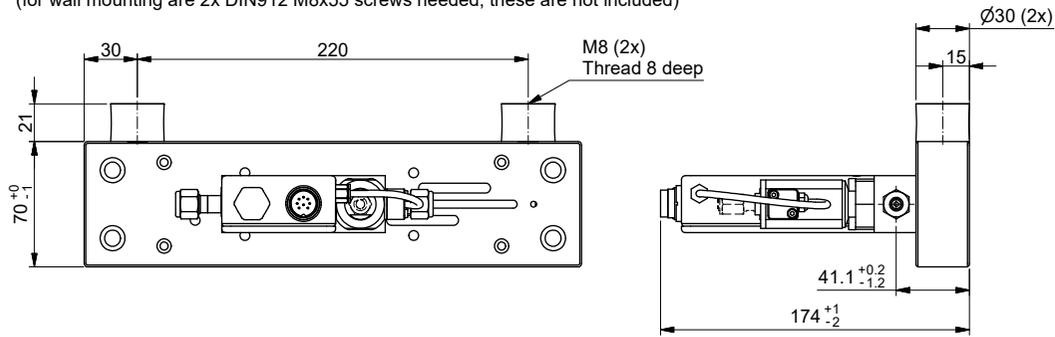
Drawing no.: 7.05.687

Rev: D

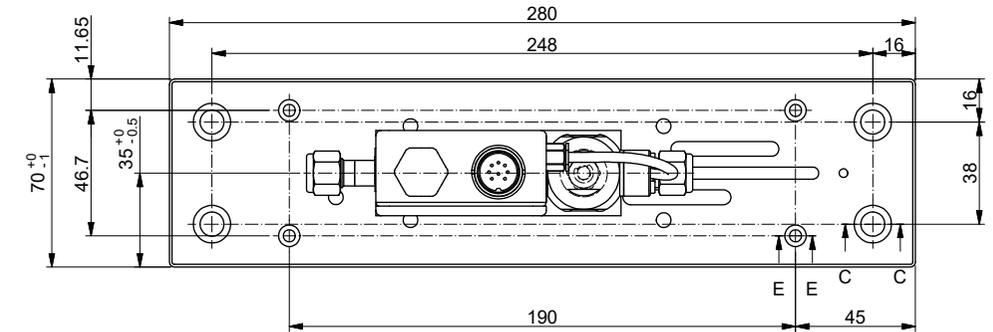
Scale:
1 : 3
Page:
2 - 3
A3

Mass block 4kg

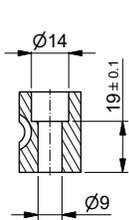
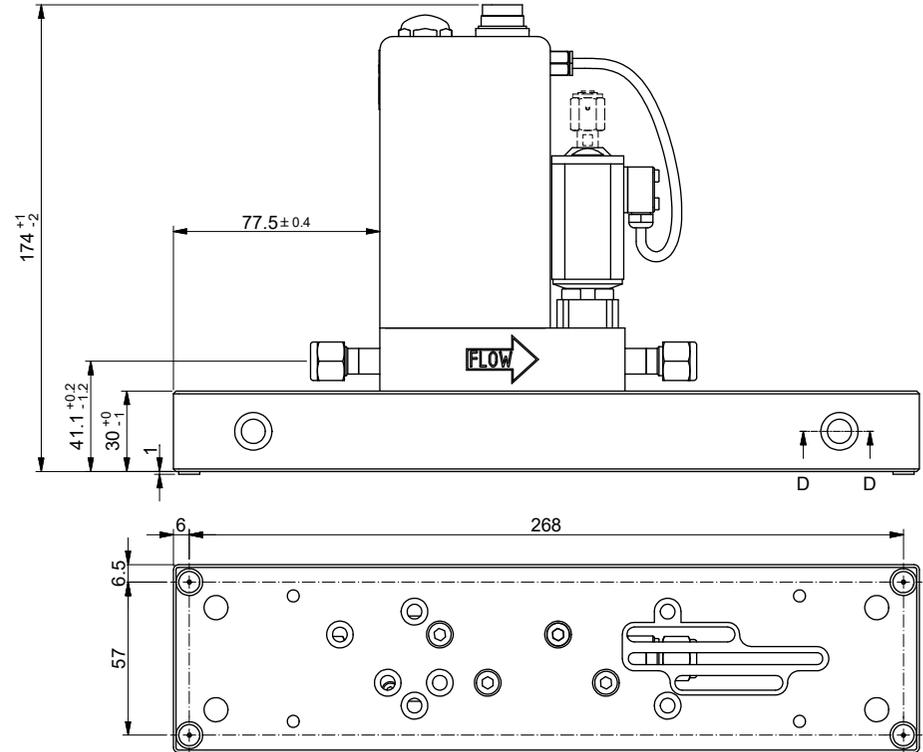
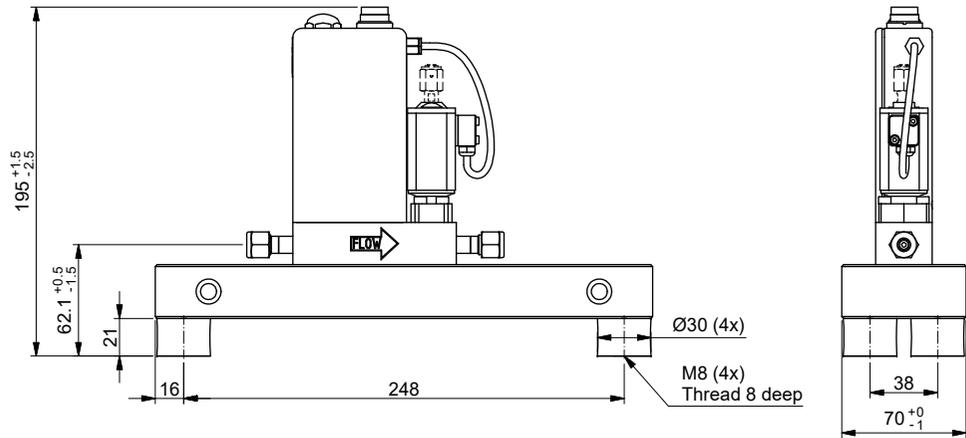
Option 1:
Mass block 4kg with large dampeners for wall mounting
(for wall mounting are 2x DIN912 M8x55 screws needed, these are not included)



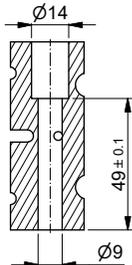
M12/M13/M14 including 4kg massblock with rubber pads



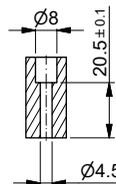
Option 2:
Mass block 4kg with large dampeners



section view
C-C (1 : 2)



section view
D-D (1 : 2)



section view
E-E (1 : 2)

Tolerances ± 0.2 unless
otherwise mentioned

Title:
Dimensional drawing
M12/M13/M14 V10I/V11I/V14I weld



Projection:
Third Angle
Dimensions:
Metric (mm)

Drawn by: J.H.
Date: 14-11-2007
Rev. by: M.d.J.
Date: 12-12-2022
Checked: F.L.
Date: 12-12-2022

Revision Description:
Mass blocks added

Scale: 1 : 2	A3
Drawing no.: 7.05.687	Rev: D Page: 3 - 3