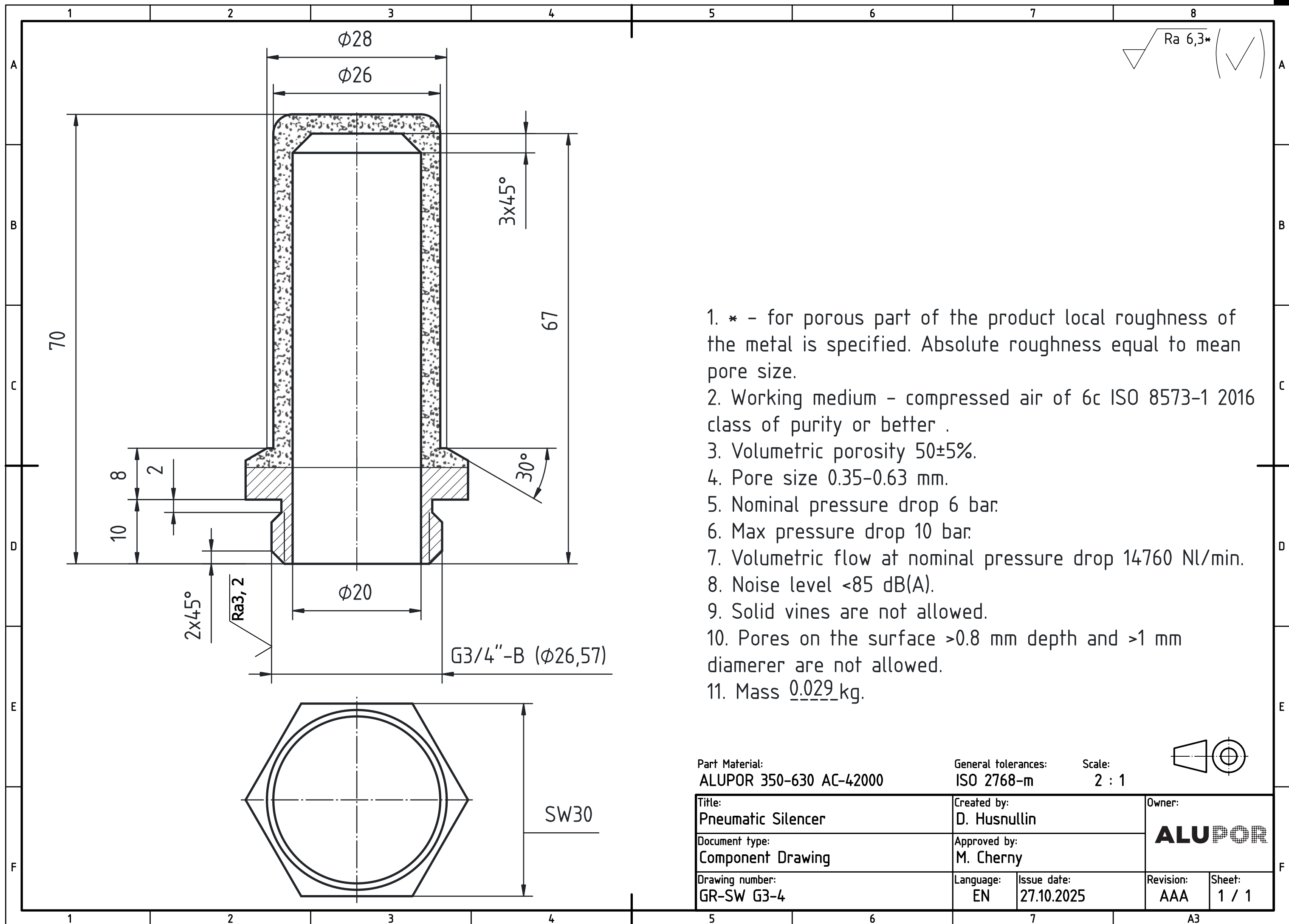




1. * - for porous part of the product local roughness of the metal is specified. Absolute roughness equal to mean pore size.
2. Working medium - compressed air of 6c ISO 8573-1 2016 class of purity or better .
3. Volumetric porosity 50±5%.
4. Pore size 0.35-0.63 mm.
5. Nominal pressure drop 6 bar.
6. Max pressure drop 10 bar.
7. Volumetric flow at nominal pressure drop 14760 Nl/min.
8. Noise level <85 dB(A).
9. Solid vines are not allowed.
10. Pores on the surface >0.8 mm depth and >1 mm diameter are not allowed.
11. Mass 0.029 kg.

Part Material:
ALUPOR 350-630 AC-42000

General tolerances:
ISO 2768-m

Scale:
2 : 1

Title: Pneumatic Silencer	Created by: D. Husnullin	Owner: ALUPOR	
Document type: Component Drawing	Approved by: M. Cherny		
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