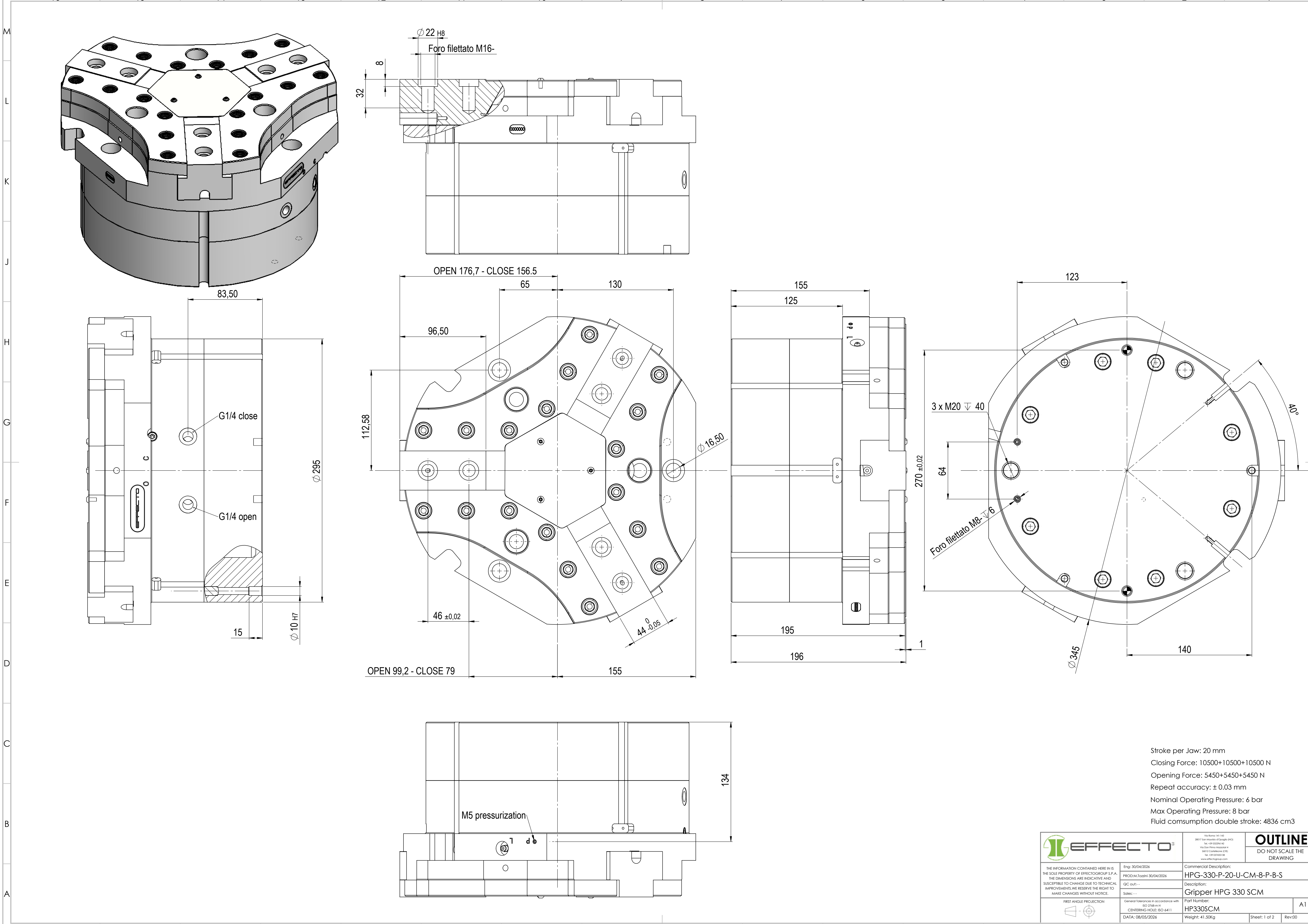
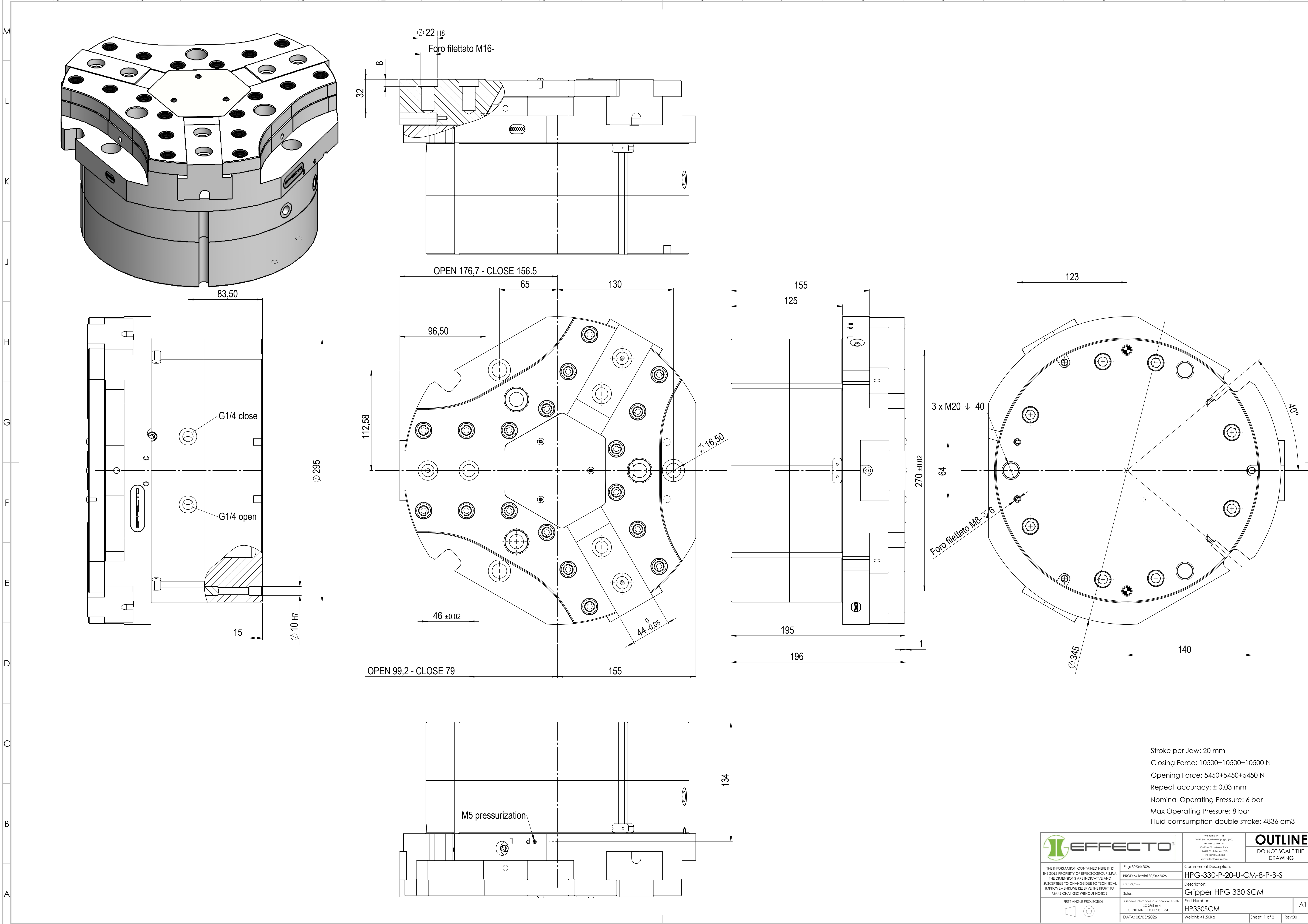
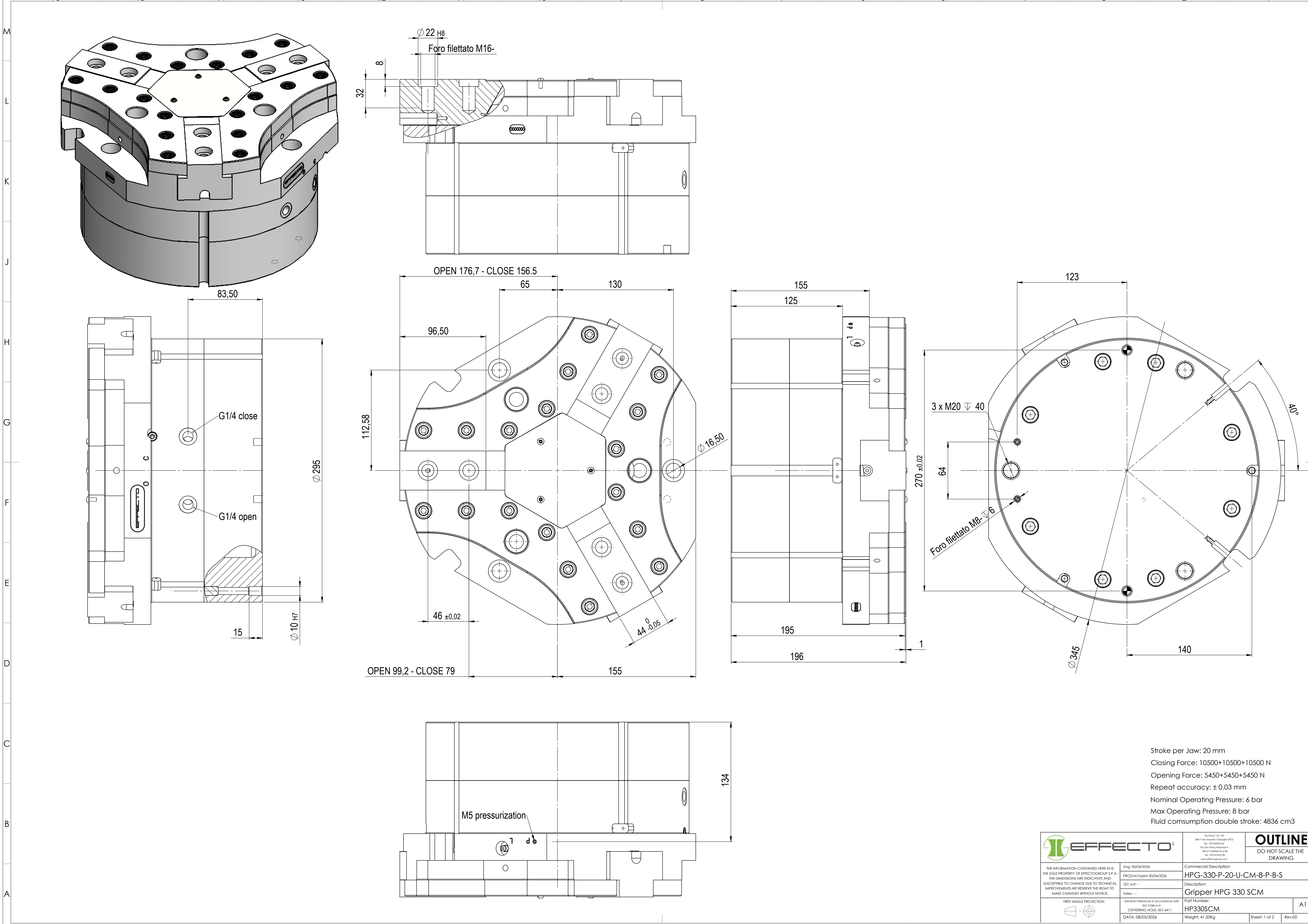
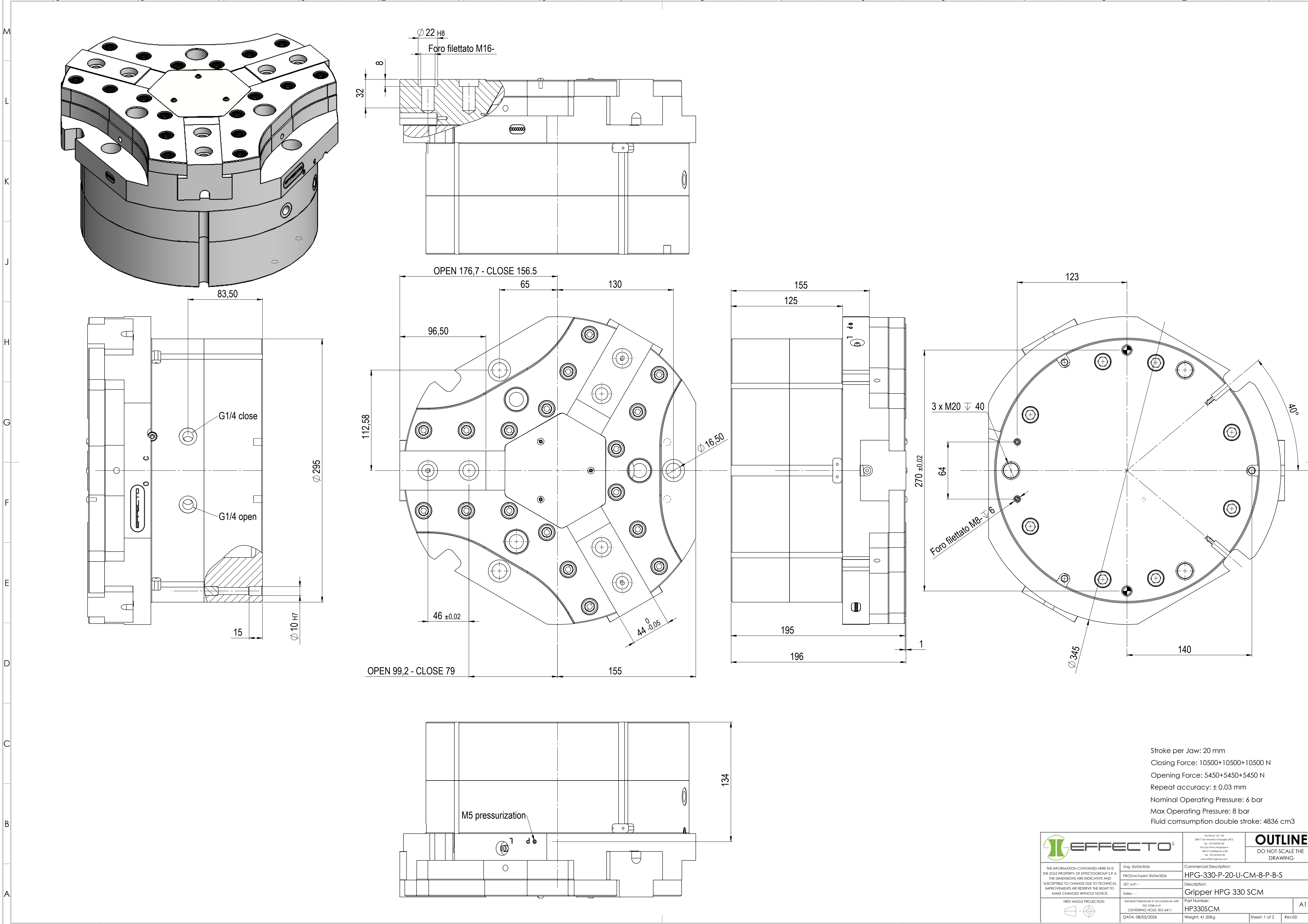
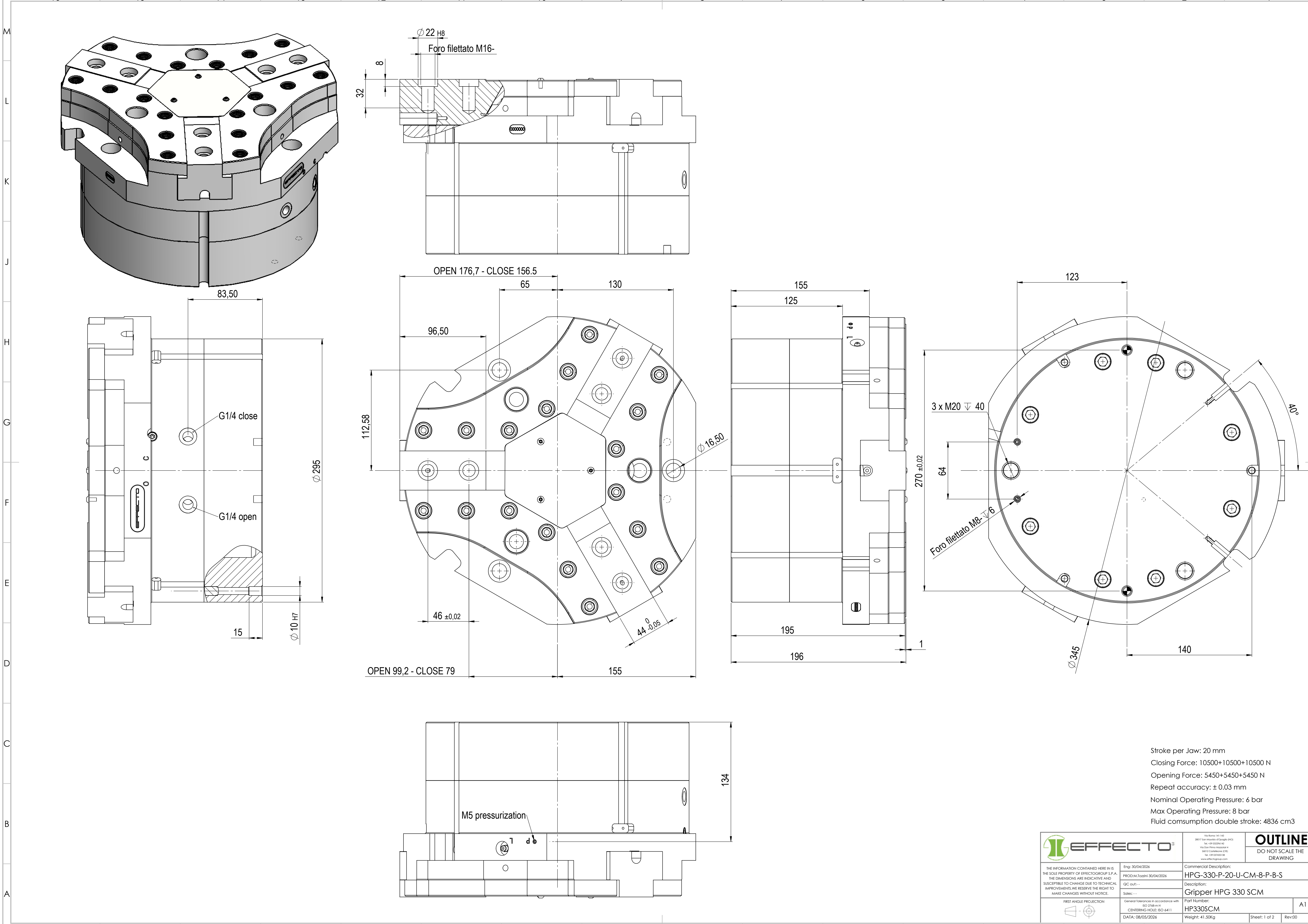
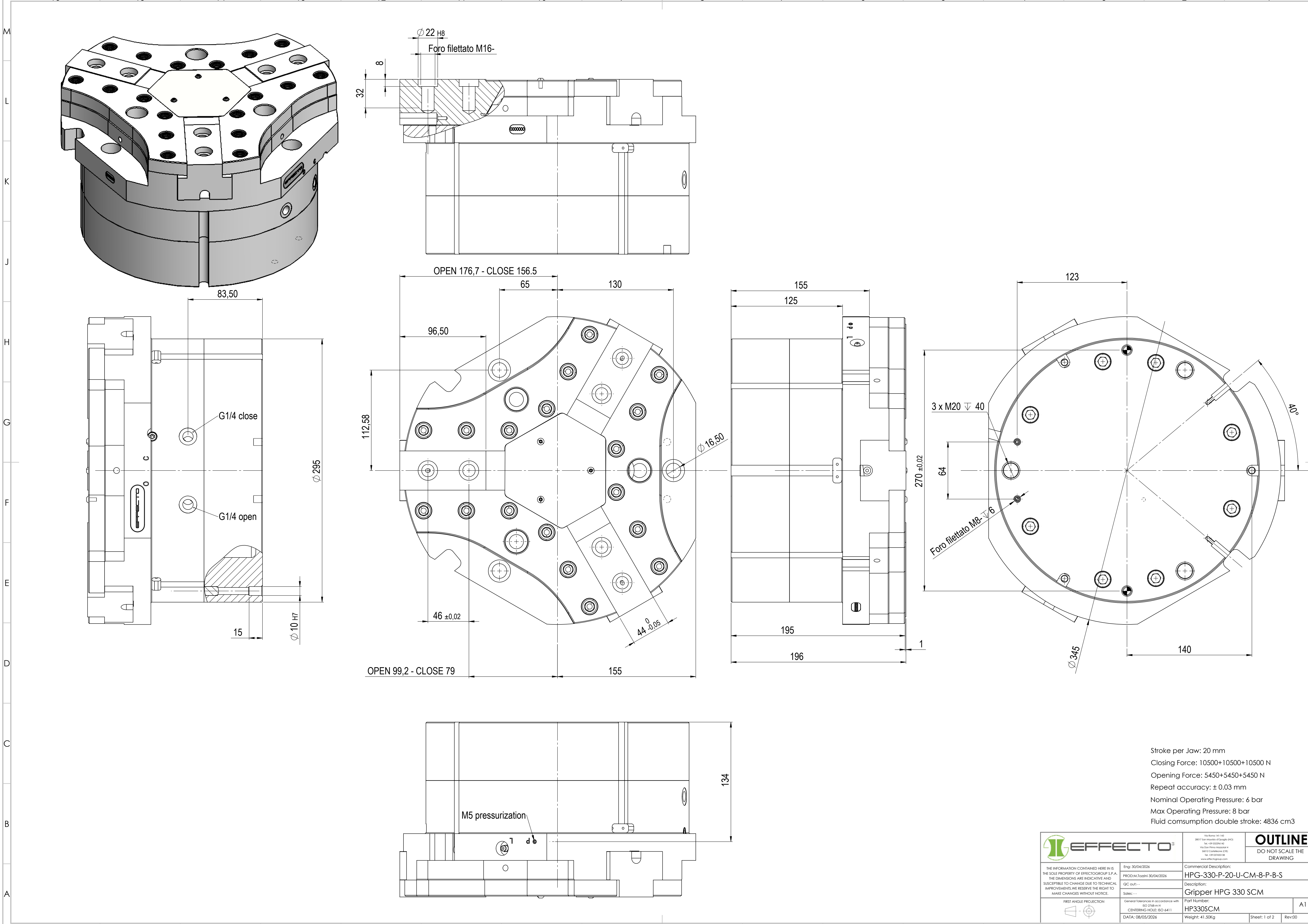




Technical drawing of the HP330SCM Gripper, showing multiple views and dimensions.

Views:

- Isometric view (top left).
- Front view (top right) showing dimensions: $\varnothing 22 \text{ H8}$, 8, 32, and "Foro filettato M16-".
- Side view (middle left) showing dimensions: 83,50, $\varnothing 295$, 15, $\varnothing 10 \text{ H7}$, and labels "G1/4 close" and "G1/4 open".
- Top view (middle right) showing dimensions: OPEN 176,7 - CLOSE 156,5, 65, 130, 96,50, 112,58, $\varnothing 16,50$, 46 $\pm 0,02$, 44 $\begin{smallmatrix} 0 \\ -0,05 \end{smallmatrix}$, 155, 125, 155, 195, 196, 1, and 270 $\pm 0,02$.
- Bottom view (bottom right) showing dimensions: 123, 140, $\varnothing 345$, 64, 3 x M20 $\nabla 40$, and "Foro filettato M8- $\nabla 6$ ".
- Side view (bottom left) showing dimension: 134, and label "M5 pressurization".

Technical Specifications:

- Stroke per Jaw: 20 mm
- Closing Force: 10500+10500+10500 N
- Opening Force: 5450+5450+5450 N
- Repeat accuracy: $\pm 0.03 \text{ mm}$
- Nominal Operating Pressure: 6 bar
- Max Operating Pressure: 8 bar
- Fluid consumption double stroke: 4836 cm³

Legend:

- 1: d

Information Block:

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	PROD: M. Tozzi 30/04/2026	HPG-330-P-20-U-CM-8-P-B-S	
	QC: out: -	Description:	
	Sales: -	Gripper HPG 330 SCM	
FIRST ANGLE PROJECTION 	General Tolerances in accordance with ISO 2768-mH CENTERING HOLE: ISO 6411	Part Number:	A1
	DATA: 08/05/2026	Weight: 41.50kg	Sheet: 1 of 2 Rev: 00

OUTLINE
DO NOT SCALE THE DRAWING

