

Depending on the drive type

Maximum deflection of the upper arm

A (3:1)

Flange (not rotating)

Flange diagram according to ISO 9409-1-40-4-M6 (rotating)

Interference contour from machine body

Maximum interference contour

Tool Center Point
TCP (on the plane of the flange)

TCP - working range

Depending on the drive type

Z (1:1)

TCP

B-B

M4 (6x)




M6 (4x)

Ø6 H7 (6.012)

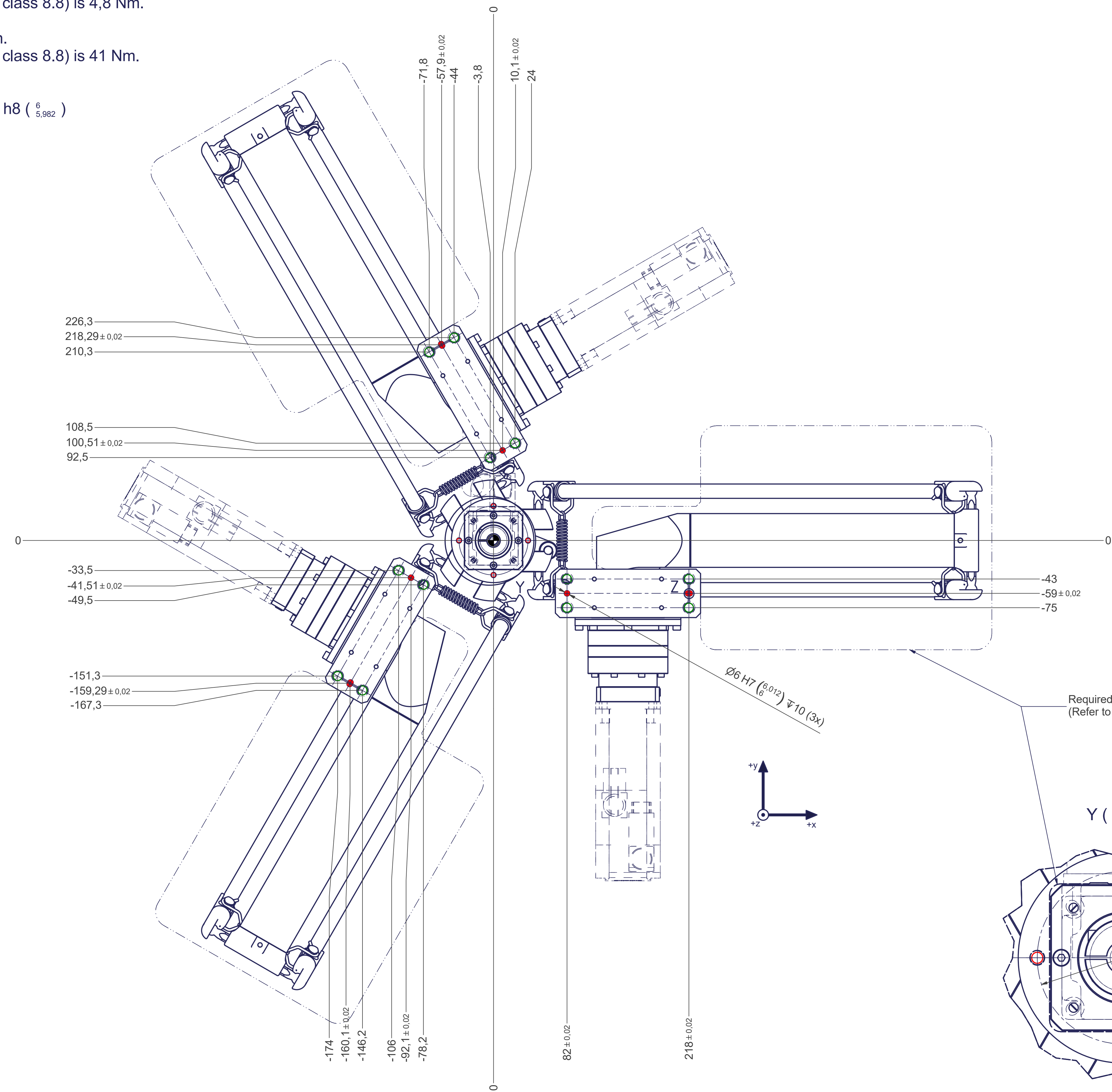
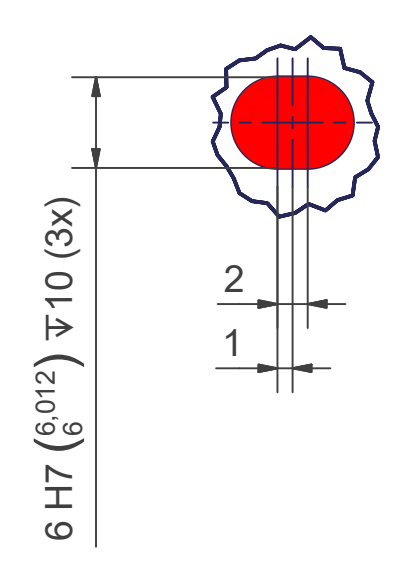
m= kg	A	●= bar
proj. storage surface = m²		∇= l/min
First angle projection		P= kW
		U= V / Hz / Ph
		I _{max} = A
		autonox lean line

Connecting dimensions, valid for article number AL_10006

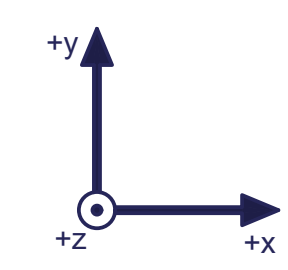
12 11 10 9 8 7 6 5 4 3 2 1

-  Thread holes for screws M6 are coloured red.
The tightening torque for these screws (strength class 8.8) is 4,8 Nm.
-  Thread holes for screws M12 are coloured green.
The tightening torque for these screws (strength class 8.8) is 41 Nm.
-  Drilling holes for location pins are filled red.
Recommended dimensions for locating pins: $\text{Ø}6 \text{ h}8 \left(\begin{smallmatrix} 6 \\ 5,982 \end{smallmatrix} \right)$

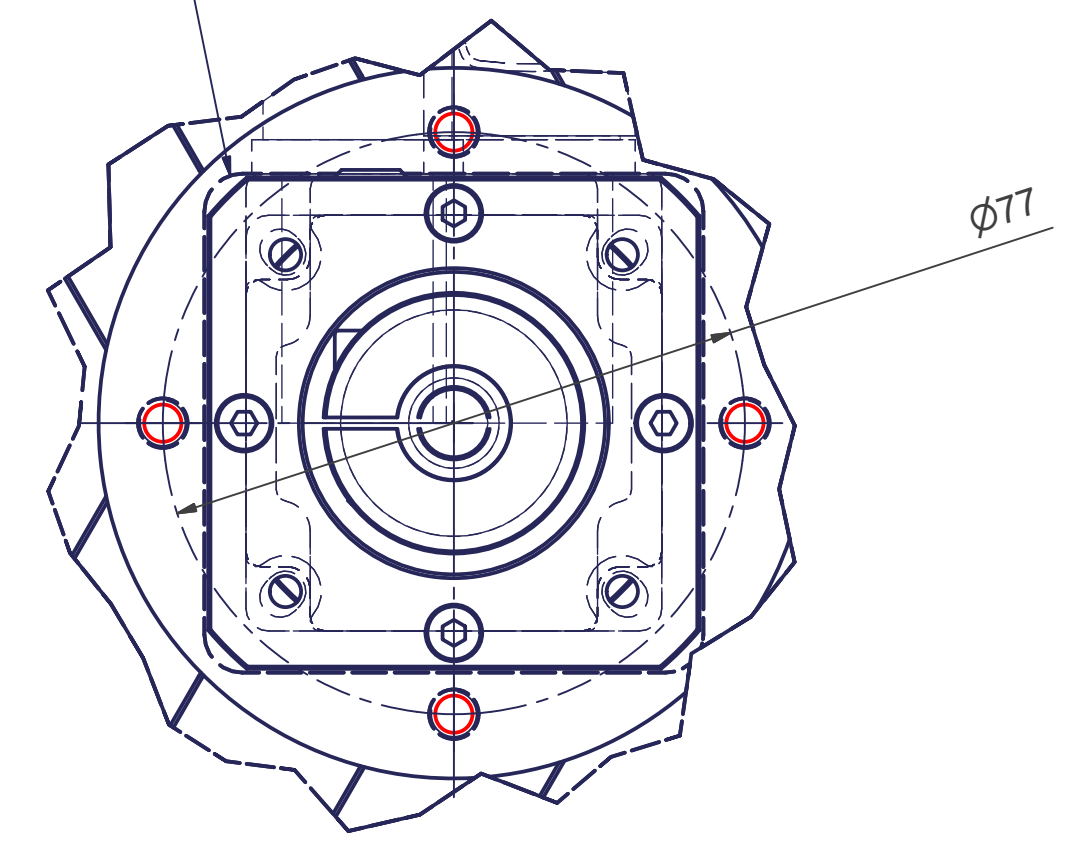
Z (2:1)



Required cutout in the machine frame.
(Refer to the document "Example machine frame interface")



Y (1:1)



12 11 10 9 8 7 6 5 4 3 2 1