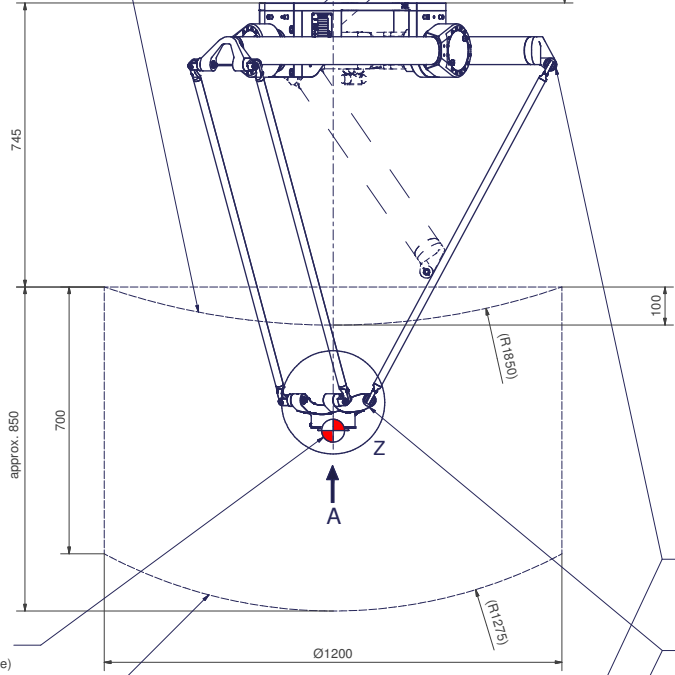


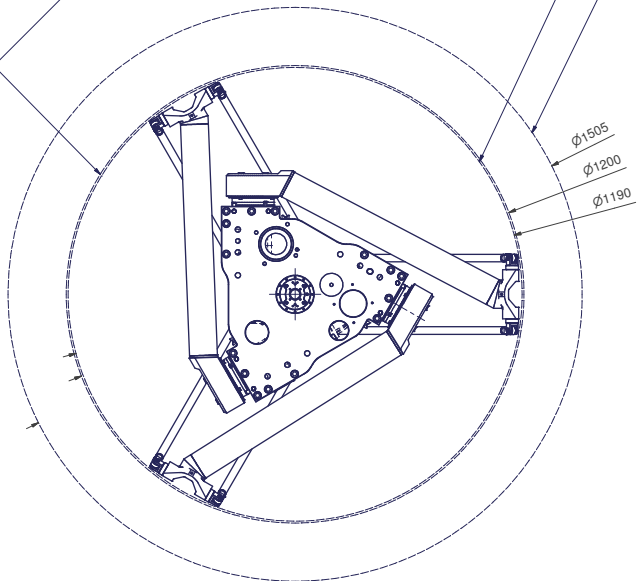
**Caution:**  
Upper surface  
of the working area is **concave**.  
Please refer to the "3D CAD-data".

Maximum deflection of the upper arm  
approx. 339

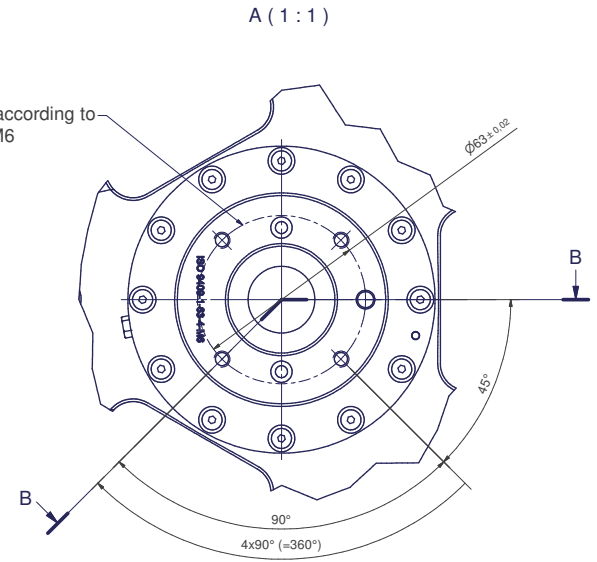


Tool Center Point  
TCP (on the plane of the flange)

TCP - working range



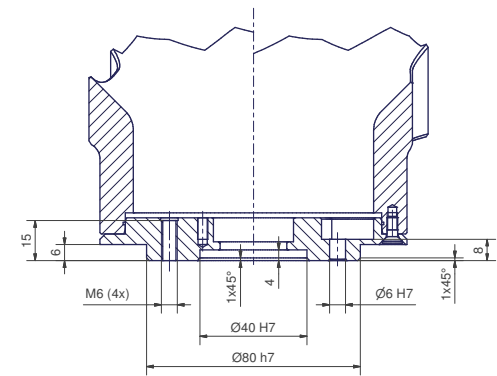
Flange diagramm according to  
ISO 9409-1-63-4-M6



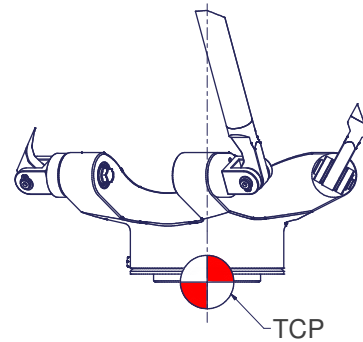
Interference contour  
from machine body

Maximum interference  
contour

B-B



Z (1:2)



TCP

m= kg	A	bar
projected storage surface = m²	P= kW	ψ= l/min
	U= V / Hz / Ph	
	I <sub>max</sub> = A	

