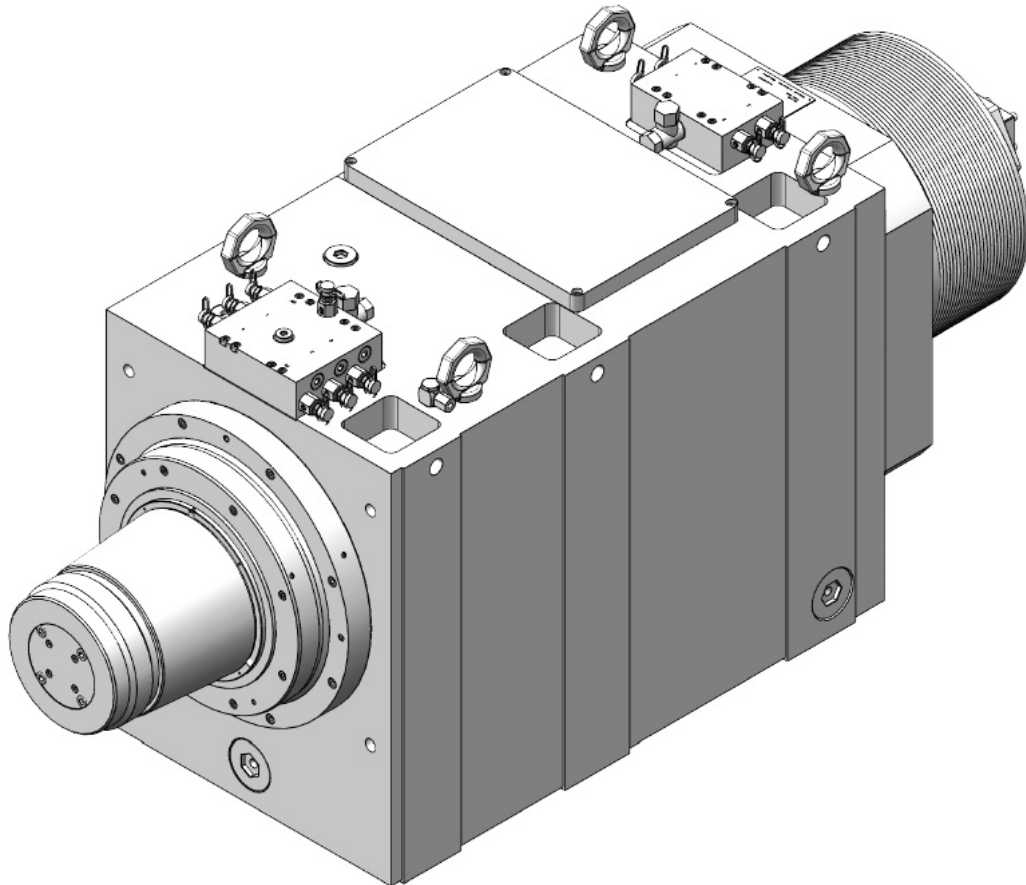
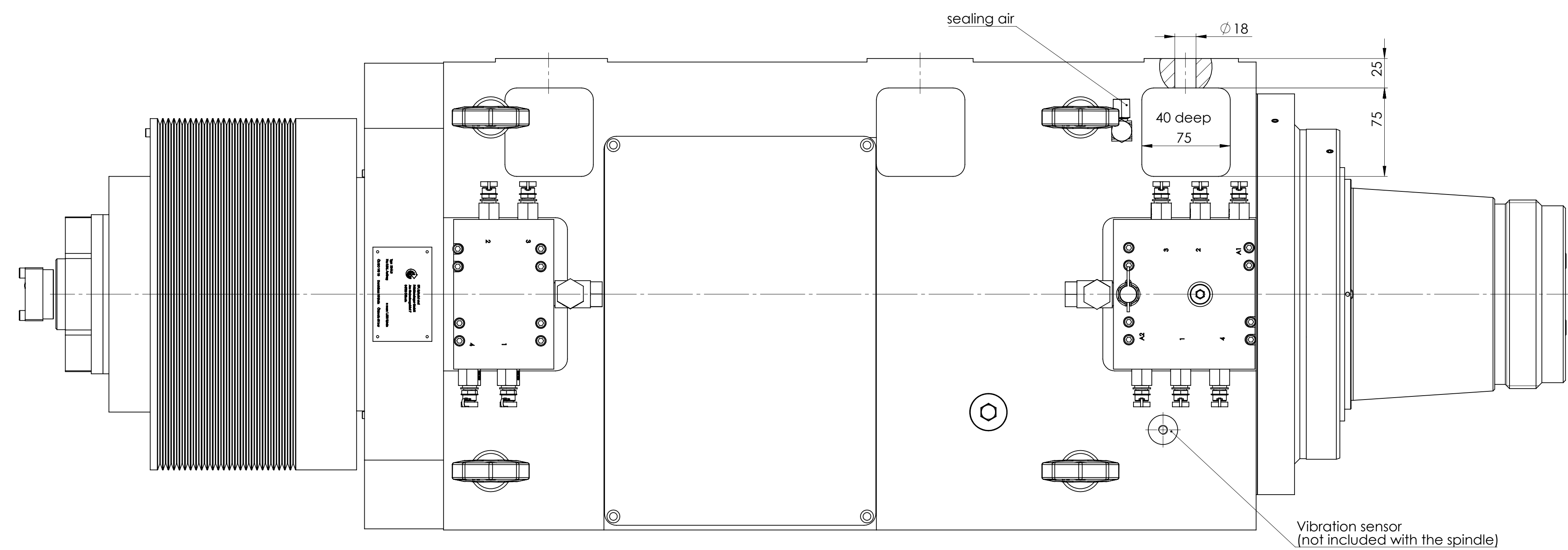
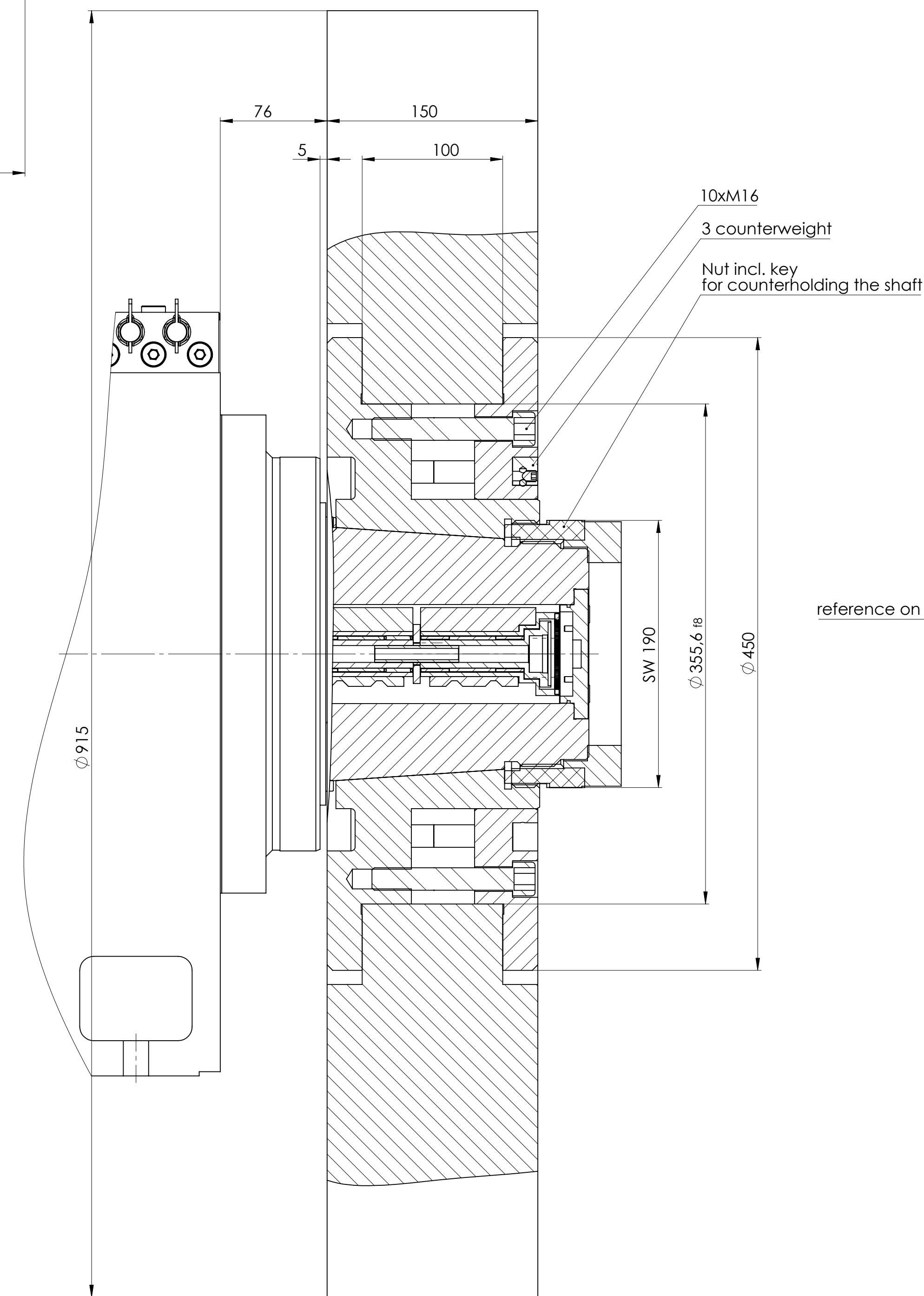
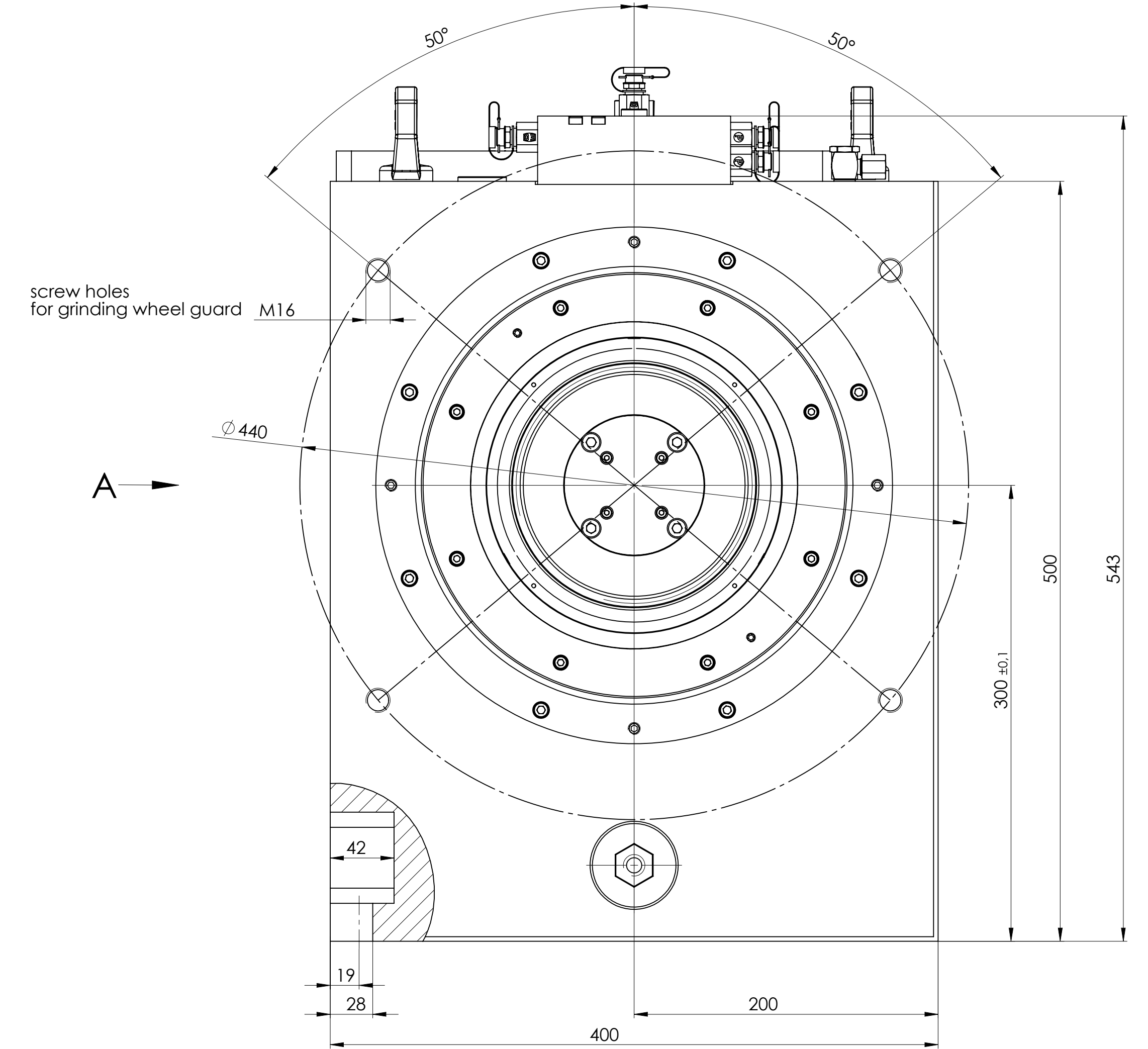


Grinding Spindle SPL 2044.0 - Data Sheet



Technical Data

Product category	Grinding Spindle
Application	Roller grinding
Drive	Belt drive
Bearings	Hydrostatic bearing
Tool holder	Mounting cone 1:7,5
Max. speed	1.500rpm
Prepared for an automatic balancing system	



		technical data	
type:		hydrostatic spindle	
speed:		ginding spindle	
speed:		1500 rpm	
bearings:		sliding bearing	
oil type		ISO VG 10	
oil flow		15 lpm	
working pressure		60 bar	
direction of rotation		drive side right	
installation position:		horizontal	
drive		belt	
sealing air		0.8bar max. 12bar (measured at the spindle connection)	
		edges without dimension ISO 13715 inner edge r15 outside edge r53 weight 956.53 scale 1:2.5 dia 176 name	
		general tolerances ISO 2768-m-H	
		surface description ISO 180 Ra in µm	
		material ---	
		origin model no.	
		description grinding spindle cone Kegel 1:7.5, 1.500 rpm	
		drawing no. 2044-0-00.0W-00	
		replace for:	
		replaced by:	
		SFL Spindel und Ritzfabrikation GmbH Am Genselanger Gäß 7 D-42699 Eberbach	
rev. change date none		page 1 1-3	