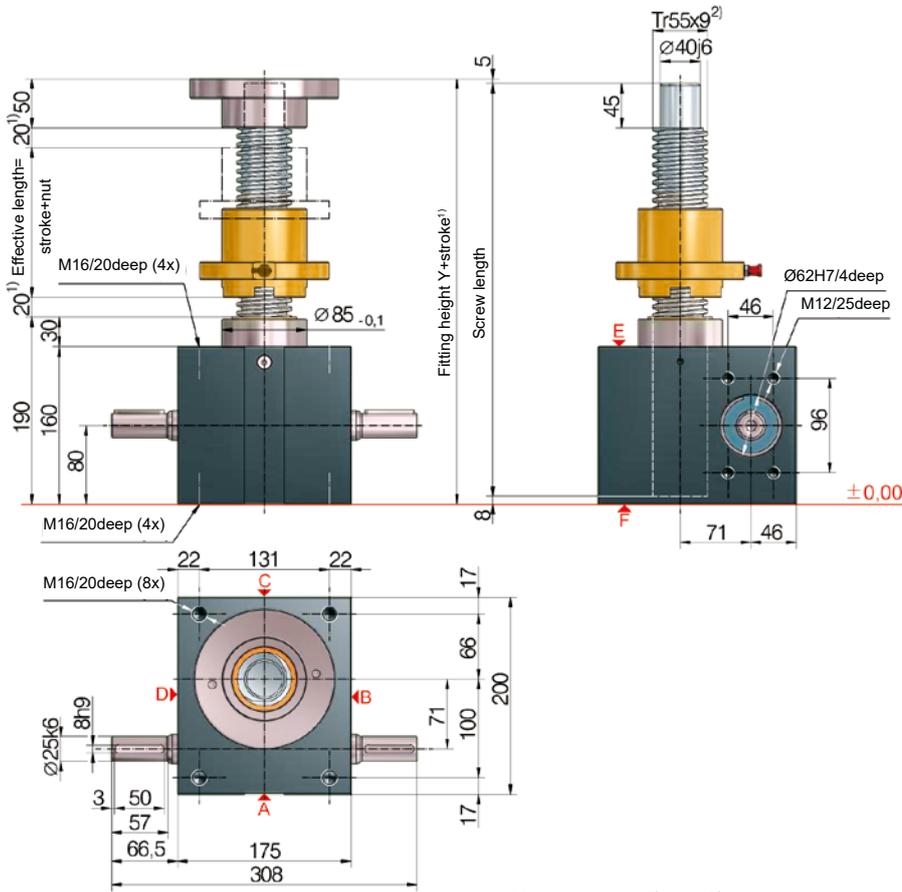


**100 kN**  
**GSZ-100-R** | rotating screw



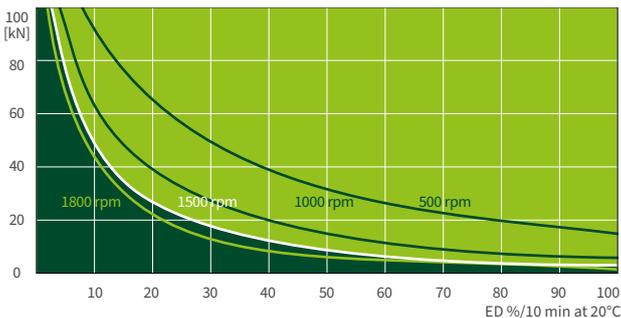
**Standard configuration**

Code	Gearbox (series)	Size	Version (variant)	Ratio	Screw	Stroke per drive shaft rotation
GSZ-100-RN	GSZ	100	R (rotating screw)	N (normal) 9:1	Tr 55x9	1,00 mm
GSZ-100-RL				L (low) 36:1		0,25 mm

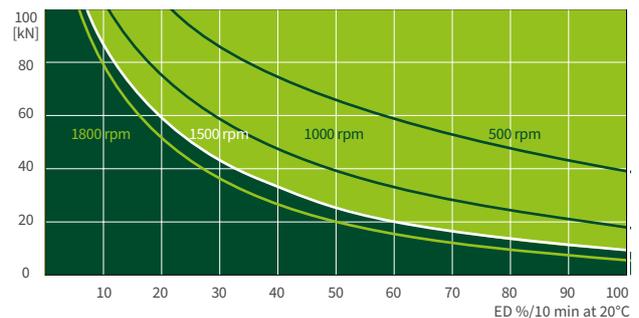
**100 kN**

**Duty cycle thermal limit**

**Ratio „N“ (9:1)**



**Ratio „L“ (36:1)**



These curves are for guidance under standard industrial conditions (ambient temperature 20°C etc.) and correct maintenance (lubrication etc.). They are based on the ZIMM standard trapezoidal thread Tr 55x9. The operation cycles can be many times longer, when using ball screws.