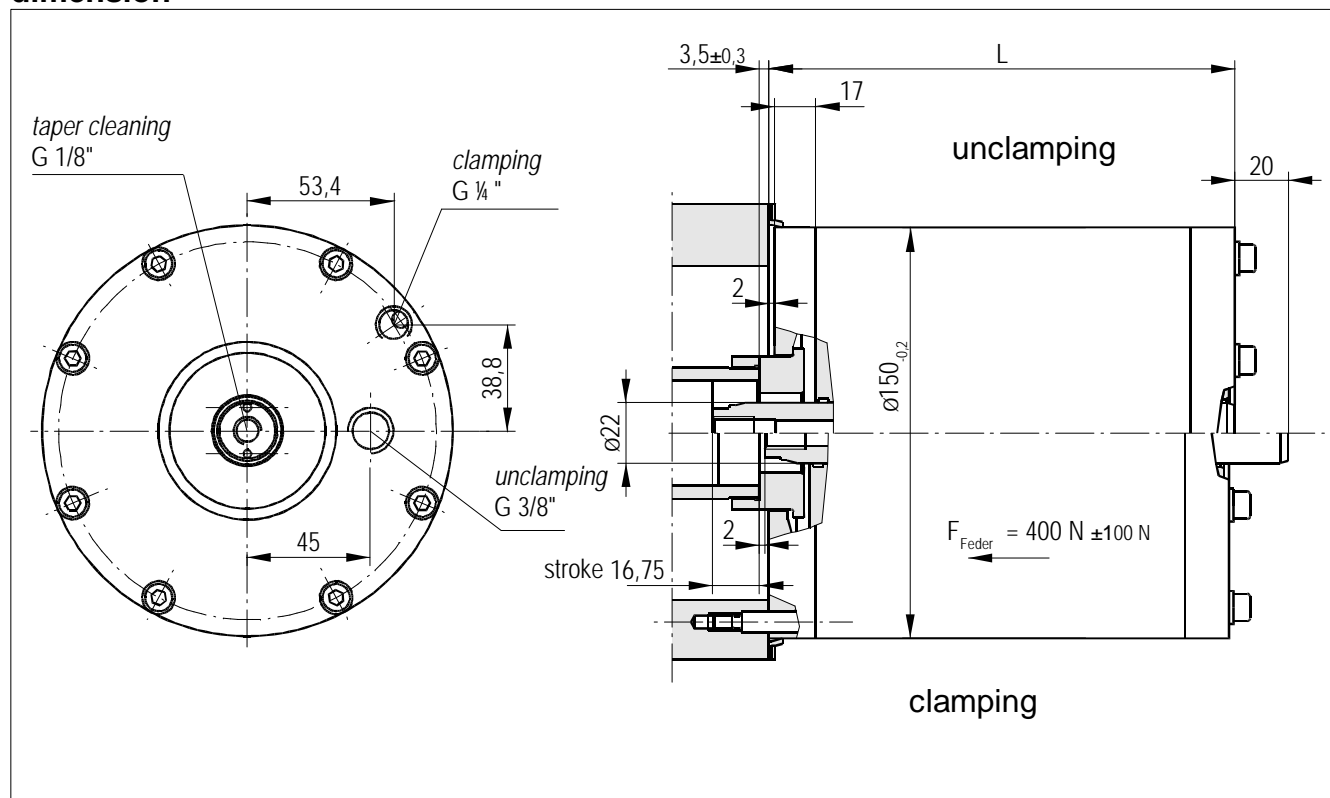


## dimension



## technical data

technical data		LE 150-P1	LE 150-P2	LE 150-P3
L	[mm]	80	125	170
piston area	[cm <sup>2</sup> ]	119	238	357
max. piston stroke	[mm]	21	21	21
max. stroke volume	[cm <sup>3</sup> ]	250	500	750
unclamp force at p <sub>e</sub> = 5 bar	[kN]	5,5	10,9	16,4
unclamping; max. allowable pressure (dry or oiled air)	[bar]	8	8	8
clamping; max. allowable pressure (dry or oiled air)	[bar]	1 - 8	1 - 8	1 - 8
hold pressure while spindle is rotating!				

## features

- low bearing load
- enclosed housing
- modular
- RPM independant
- optional suitable for holding 1K-rotary union

## code

P1		P2		P3	
3	1	3	2	3	3