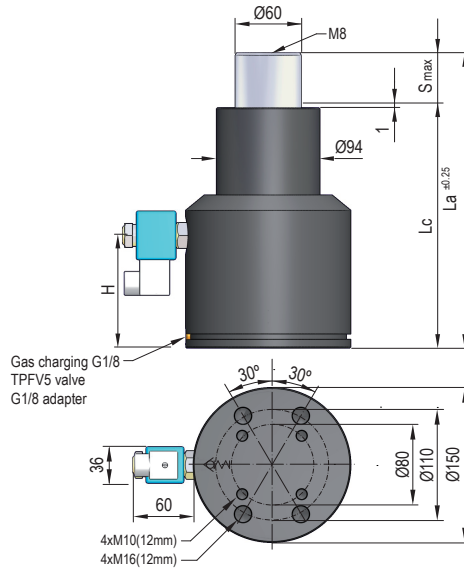


VDI SAFETY



PED
2014/68/EU

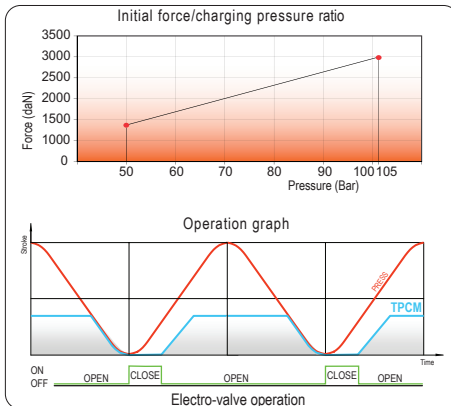


- i**
- MICRO
- TITAN
- TPH
- TPS
- TPSP
- TPF
- TPK
- TPC
- TPR
- TPB
- TPHC
- TPA
- TPG
- TPCT

TPSL
STOP CYLINDER

Code	Smax mm	La mm	Lc mm	H mm	Fa daN	90% F daN	100% Fc daN	P Bar
TPCM 3000x50	50	258	208	88,5		4065	4240	
TPCM 3000x75	75	320	245	100,5	3000 ±5% (20°C)	4330	4560	105
TPCM 3000x100	100	382	282	112,5		4515	4795	(20°C)
TPCM 3000x125	125	444	319	124,5		4655	4965	

(Other strokes under order)



i Pressure medium **Gas Nitrógeno (N₂) / Oil**

Max. charging pressure	105 Bar
Min. charging pressure	50 Bar
Rod seal area	28,27 cm²
Operating temperature	0°C - 60°C
Force increase by temperature	0,33 %/°C
Max. stem speed	0,5 m/s
Max. recommended strokes/min	10 - 25* spm
Hydraulic valve	24 VDC / 21w



Required information

Working stroke	(mm)
Press speed	(m/min)
Maximum production rate	(spm)
Working pressure	(bar)

* Maximum rate will depend on working parameters

