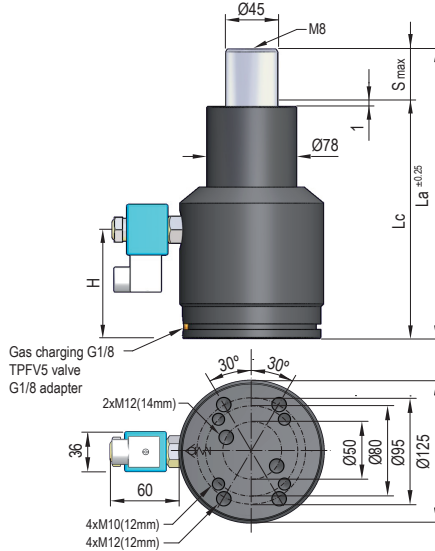


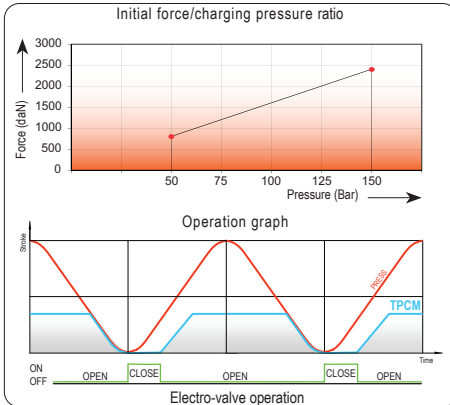


VDI SAFETY



Code	S_{max} mm	La mm	Lc mm	H mm	Fa daN	90% F daN	100% Fc daN	P Bar
TPCM 2400x50	50	245	195	83,5		3180	3300	
TPCM 2400x75	75	307	232	95,5	2400 $\pm 5\%$	3320	3470	150
TPCM 2400x100	100	365	265	103,5	(20°C)	3520	3715	(20°C)
TPCM 2400x125	125	425	300	113,5		3630	3850	

(Other strokes under order)

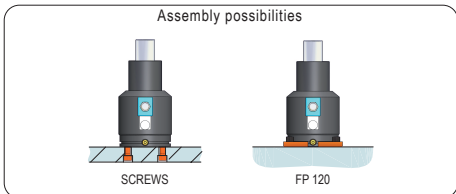


Pressure medium	Gas Nitrógeno (N ₂) / Oil
Max. charging pressure	150 Bar
Min. charging pressure	50 Bar
Rod seal area	15,90 cm ²
Operating temperature	0°C - 60°C
Force increase by temperature	0,33 %/°C
Max. stem speed	0,4 m/s
Max. recommended strokes/min	8 - 20* spm
Hydraulic valve	24 VDC / 21w



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

* Maximum rate will depend on working parameters



STOP CYLINDER

STOP CYLINDER

TPSR

TPSRs

TPNS

TPHT

