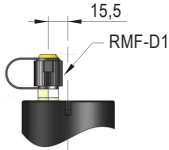
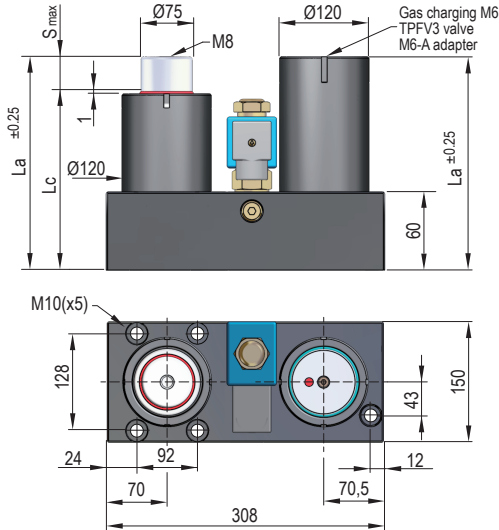




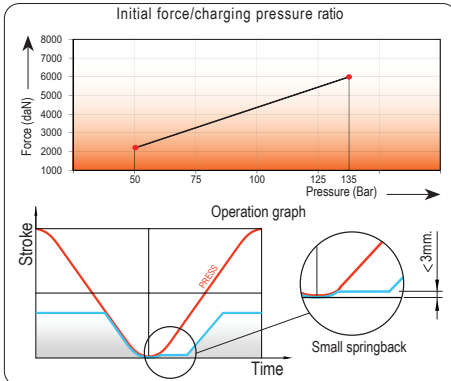
VDI SAFETY



The TPCBS 6000 model is also available equipped with RMF-D1. (TPCBS 6000x...C-Linked)



Code	Smax mm	La mm	Lc mm	Fa daN	90% F daN	100% Fc daN	P Bar
TPCBS 6000x12	12	152	140	6000 ±5% (20°C)	3410	6465	135 (20°C)
TPCBS 6000x25	25	178	153		6715	6810	
TPCBS 6000x38	38	204	166		6920	7050	
TPCBS 6000x50	50	228	178		7060	7210	
TPCBS 6000x63	63	254	191		7175	7340	
TPCBS 6000x80	80	288	208		7290	7470	
TPCBS 6000x100	100	328	228		7385	7585	
TPCBS 6000x125	125	378	253		7475	7690	



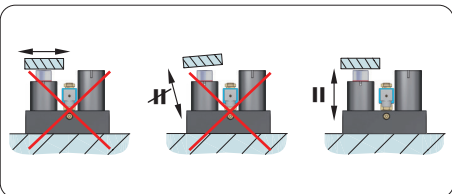
Pressure medium: **Nitrogen (N₂) / Oil**

Max. charging pressure	135 Bar
Min. charging pressure	50 Bar
Rod seal area	44,18 cm ²
Operating temperature	0°C - 60°C
Force increase by temperature	0,33 %/°C
Max. stem speed	20 - 30 m/min
Max. recommended strokes/min	8 - 20* spm

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

TPSR

TPSRs

TPNS

TPHT

