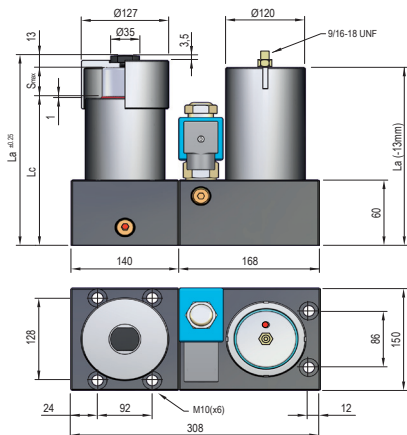




TPSBC 6000 Compact version



Code	Smax mm	La mm	Lc mm	Fa daN	F daN	90% daN	
TPSBC 6000x50	50	241	178	6000	7345	135 Bar	
TPSBC 6000x80	80	301	208	±5%	7595	(20°C)	
TPSBC 6000x125	125	391	253		7805		

i Pressure medium	Gas Nitrógeno (N ₂) / 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	30 m/min
Max. recommended strokes/min	4 - 8 spm

VDI SAFETY



How to order

TPSBC 6000 x 50 - E24

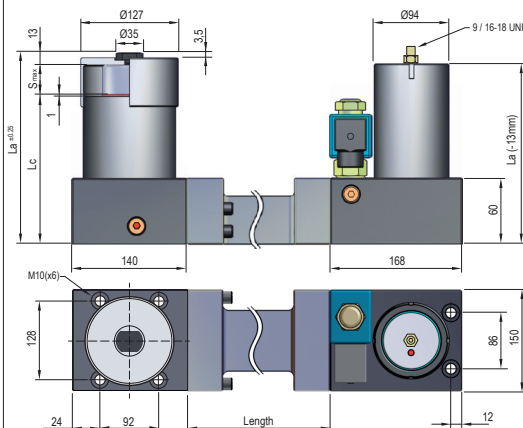
Model

Stroke

Hydraulic valve



TPSBM 6000 Modular version



Code	Smax mm	La mm	Lc mm	Fa daN	F daN	90% daN	
TPSBM 6000x50	50	241	178	6000	7345	135 Bar	
TPSBM 6000x80	80	301	208	±5%	7595	(20°C)	
TPSBM 6000x125	125	391	253		7805		

i Pressure medium	Gas Nitrógeno (N ₂) / 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 - 27 m/min
Max. recommended strokes/min	4 - 6 spm

VDI SAFETY



How to order

TPSBM 6000 x 80 - E24 - L=275

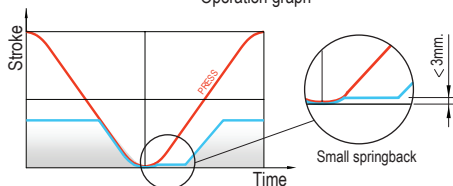
Model

Stroke

Hydraulic valve

Length

Operation graph



Initial force/charging pressure ratio

