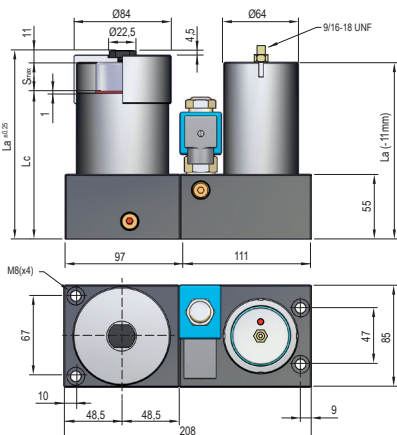




TPSBC 2400 Compact version



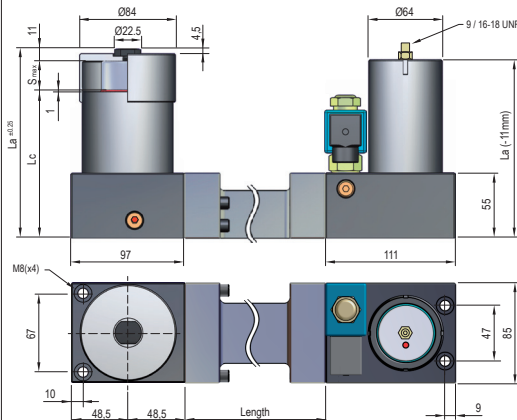
Code	Smax mm	La mm	Lc mm	Fa daN	F 90% daN	150 Bar (20°C)
TPSBC 2400x50	50	211	150	2400	2680	150 Bar
TPSBC 2400x80	80	271	180	±5%	2790	(20°C)
TPSBC 2400x125	125	361	225		2900	

i 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	25 m/min
Max. recommended strokes/min	4 - 8 spm

VDI SAFETY



TPSBM 2400 Modular version



Code	Smax mm	La mm	Lc mm	Fa daN	F 90% daN	150 Bar (20°C)
TPSBM 2400x50	50	211	150	2400	2680	150 Bar
TPSBM 2400x80	80	271	180	±5%	2790	(20°C)
TPSBM 2400x125	125	361	225		2900	

i 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	15 - 22 m/min
Max. recommended strokes/min	4 - 6 spm

VDI SAFETY



How to order

TPSBC 2400 x 50 - E24

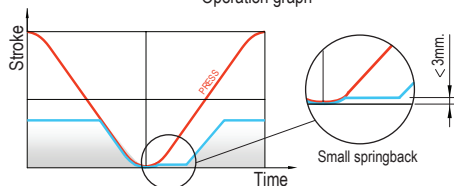
Model Stroke Hydraulic valve

How to order

TPSBM 2400 x 80 - E24 - L=275

Model Stroke Hydraulic valve Length

Operation graph



Initial force/charging pressure ratio

