

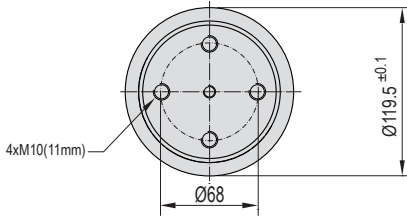
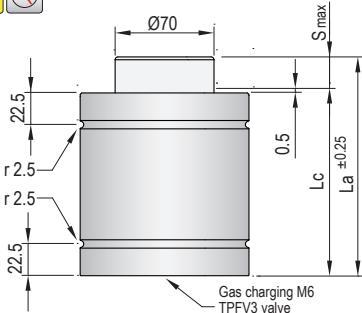


# TECAPRES®

Ø120mm  
11800daN

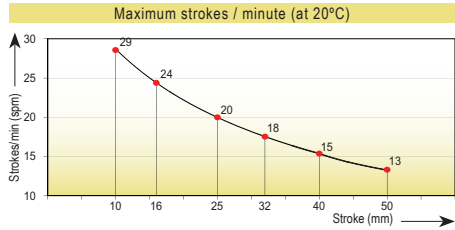
# TPF 11800

VDI SAFETY

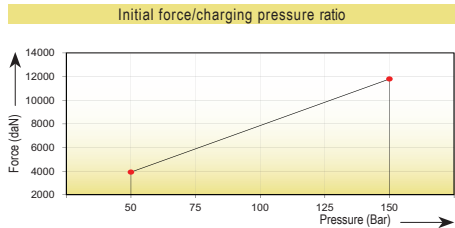
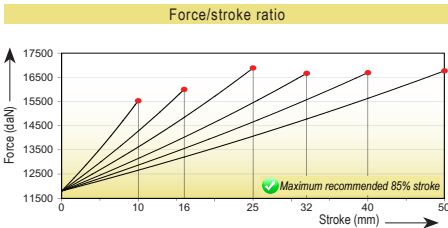


Under request

- Pressure medium **Nitrogen (N<sub>2</sub>)**
- Max. charging pressure **150 Bar**
- Min. charging pressure **50 Bar**
- Piston seal area **78,54 cm<sup>2</sup>**
- Operating temperature **0°C - 80°C**
- Force increase by temperature **0,33 %/°C**
- Max. stem speed **25 m/min**
- Maintenance kit **Kit F11800**



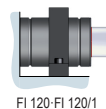
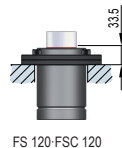
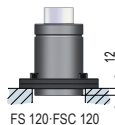
Code	Smax mm	La mm	Lc mm	Fa daN	85% F daN	100% Fc daN	P Bar	V l	Kg
TPF 11800x10	10	100	90	11800 ±5% (20°C)	14805	15505	150 (20°C)	0,327	5,60
TPF 11800x16	16	126	110		15165	15975		0,479	6,39
TPF 11800x25	25	155	130		15835	16860		0,652	7,15
TPF 11800x32	32	187	155		15670	16640		0,861	7,96
TPF 11800x40	40	220	180		15690	16665		1,072	8,91
TPF 11800x50	50	260	210		15745	16740		1,326	10,15



Assembly possibilities



Follow guidelines  
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TPF

TPK

TPC

TPR

TPB

TPHC

TPA

TPG

TPCT

TPSL

STOP CYLINDER

STOP CYLINDER

TPSR

TPSR5

TPNS

TPHT

