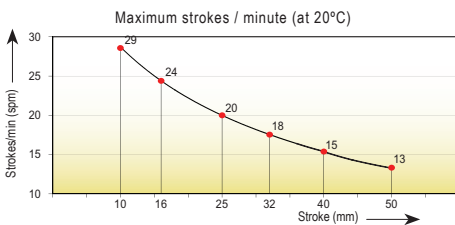


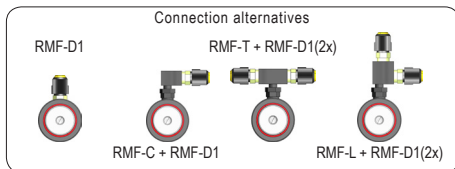
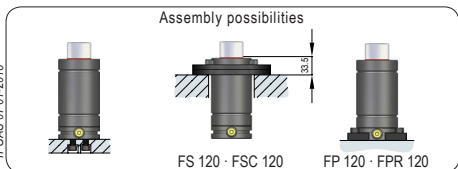
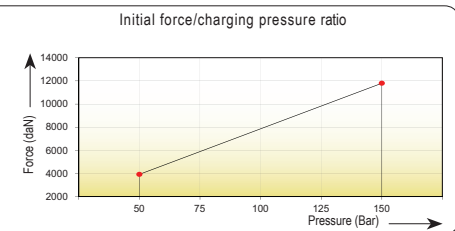
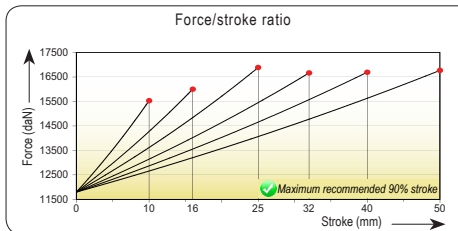
Pressure medium	Gas Nitrógeno (N ₂)
Max. charging pressure	150 Bar
Min. charging pressure	50 Bar
Piston seal area	78,54 cm ²
Operating temperature	0°C - 80°C
Force increase by temperature	0,33 %/°C
Max. stem speed	25 m/min
Maintenance kit	Kit F11800C



VDI SAFETY



Code	S _{max} mm	L _a mm	L _c mm	Fa daN	90% F daN	100% Fc daN	P Bar	V l	Kg
TPF 11800x10C	10	120	110	11800 ±5% (20°C)	15030	15505	150 (20°C)	0,327	7,10
TPF 11800x16C	16	146	130		15425	15975		0,479	7,89
TPF 11800x25C	25	175	150		16160	16860		0,652	8,65
TPF 11800x32C	32	207	175		15980	16640		0,861	9,46
TPF 11800x40C	40	240	200		16005	16665		1,072	10,41
TPF 11800x50C	50	280	230		16065	16740		1,326	11,65



TPFGAS 07-01-2018

TPF

TPK

TPC

TPCT

TPB

TPR

TPA

TPG

TPSR

TPSRs

TPNS

STOP

CYLINDER

HOT

FORMING

TPHT

TPSL

