

i

MICRO

TITAN

TPH

TPS

TPSP

TPF

TPK

TPC

TPR

TPB

TPHC

TPA

TPG

TPCT

TPSL

STOP

CYLINDER

STOP

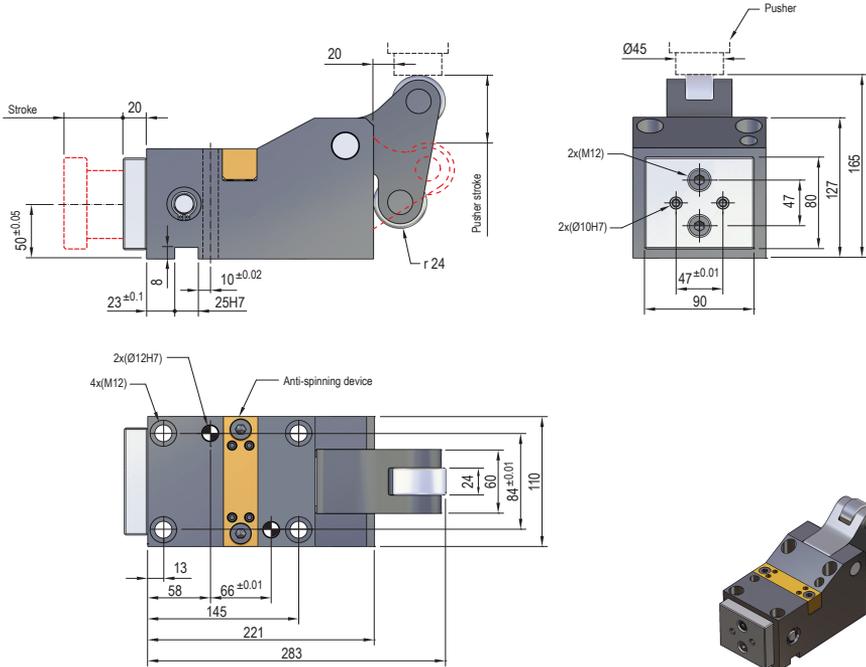
CYLINDER

TPSR

TPSRs

TPNS

TPHT



Code	Smax mm	Max. punching force	Gas spring force		Gas spring model	Max. working specifications		Application	Kg
			Initial	Final		Velocity	Strokes / min		
TPUL 10000x63	63	10000 daN	600 daN	≈ 880 daN	TPK 600x63	0,5 m/s	30 spm	Round and shaped	20,5

Spare parts

Part no.	Description	Part code
1	Cam	TPUL10000-1
2	Rod	TPUL10000-2
3	End cap	TPUL10000-3
4	Gas spring	TPK 600x63
5	Rod pin	TPUL10000-5
6	Punch holder (C45)	TPUL10000-6

