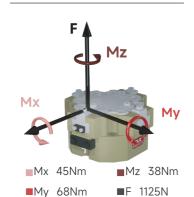
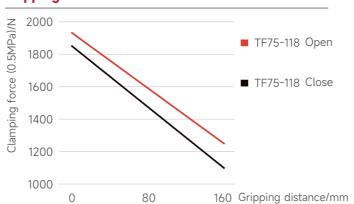
TF75-118

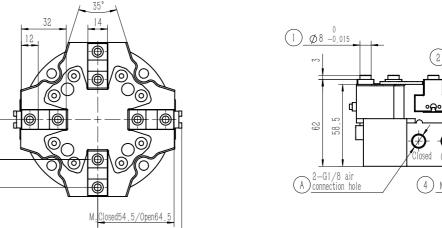
TF75-118

Static load-bearing torque Gripping force curve

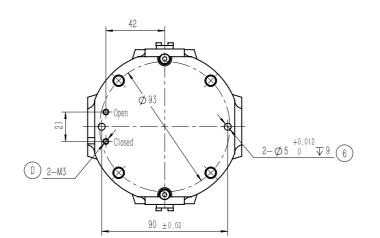
Parallel gripper long stroke series FOUK-TF











M. Closed60/Open70





D Bottom ventilation hole (version-B)

Product attributes	TF75-118	Unit
Single stroke	10	mm
Product weight	1.6	kg
Maximum allowable gripping distance	160	mm
Theoretical maximum gripping force: opening/closing	386P/370P	N
Workpiece weight	8.5	kg
Opening/closing time	0.1/0.1	S
Gas consumption of single opening and closing cycle	0.8	L

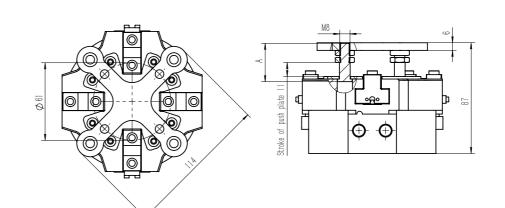
P: Compressed air pressure [bar] Gas consumption: volume of gas consumed at normal pressure (0.5MPa)

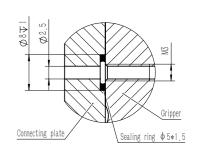
Repeated gripping accuracy/mm	± 0.02	Specification of air connection port	G1/8
Operating air pressure range/bar	3~7	Temperature range of application/°C	-5~60
IP rating	40	Maximum allowable single-finger gripping weight/kg	1

TF75-118-C30 Pushing

The length A of the push rod can be of the standard version or the extended version, with loading function, and the minimum thrust of the push plate is 100N.

TF75-118-B Ventilation at bottom





82 | WWW.FOUKGRIPPER.COM