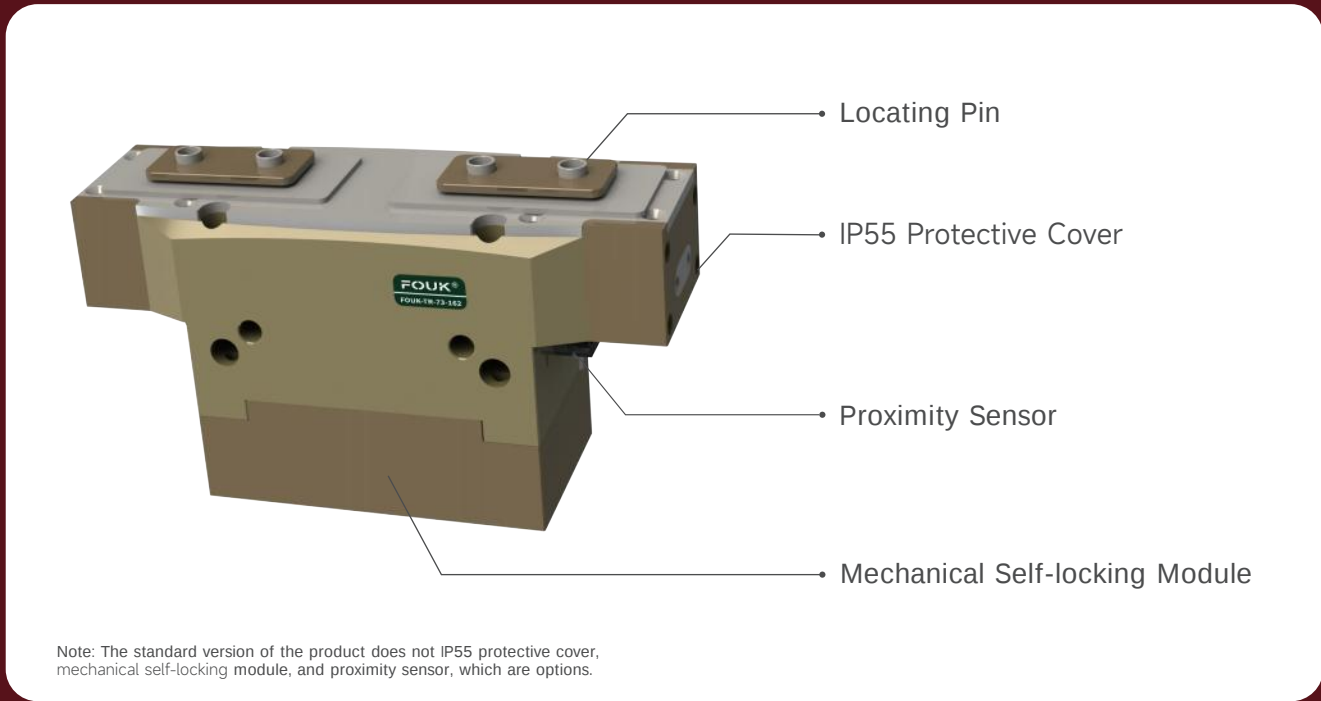
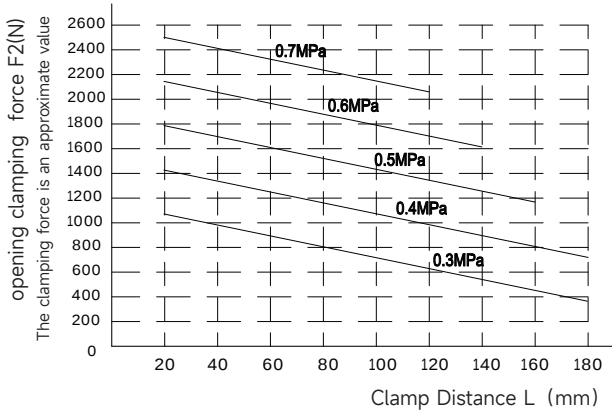
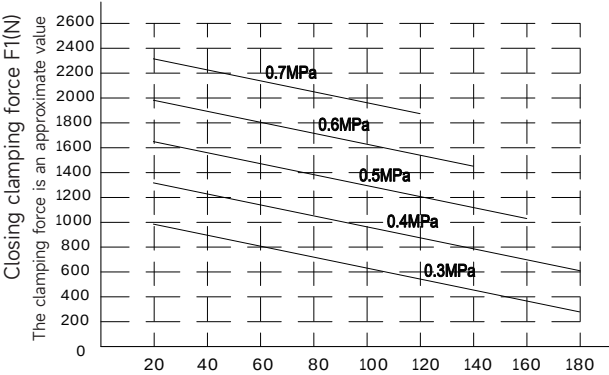
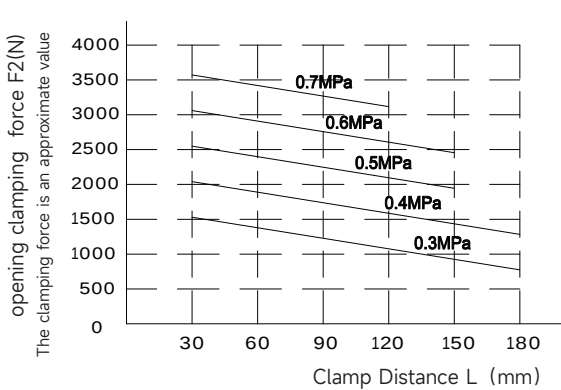
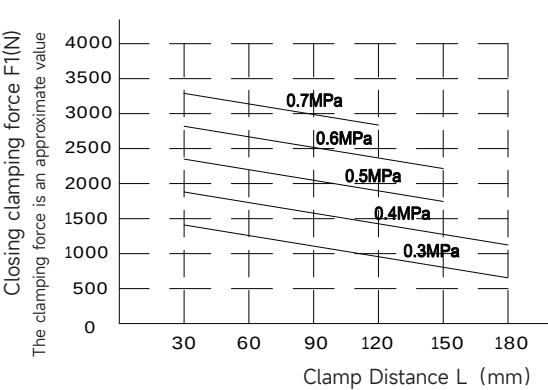




Clamping force TR73-162



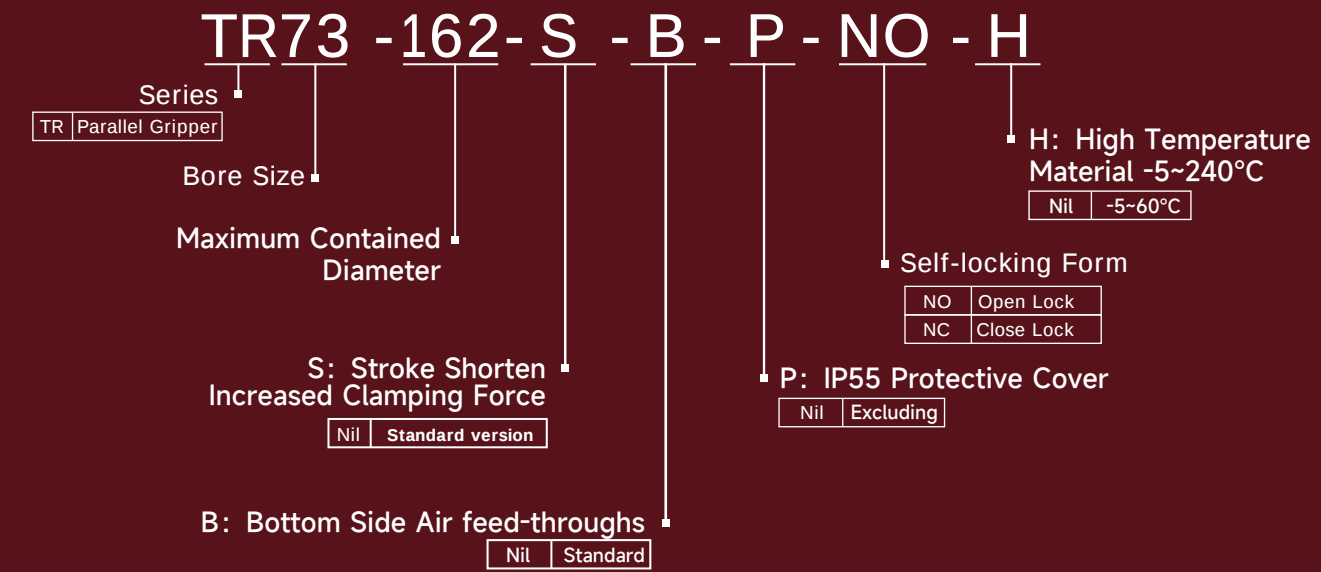
Clamping force TR73-162-S



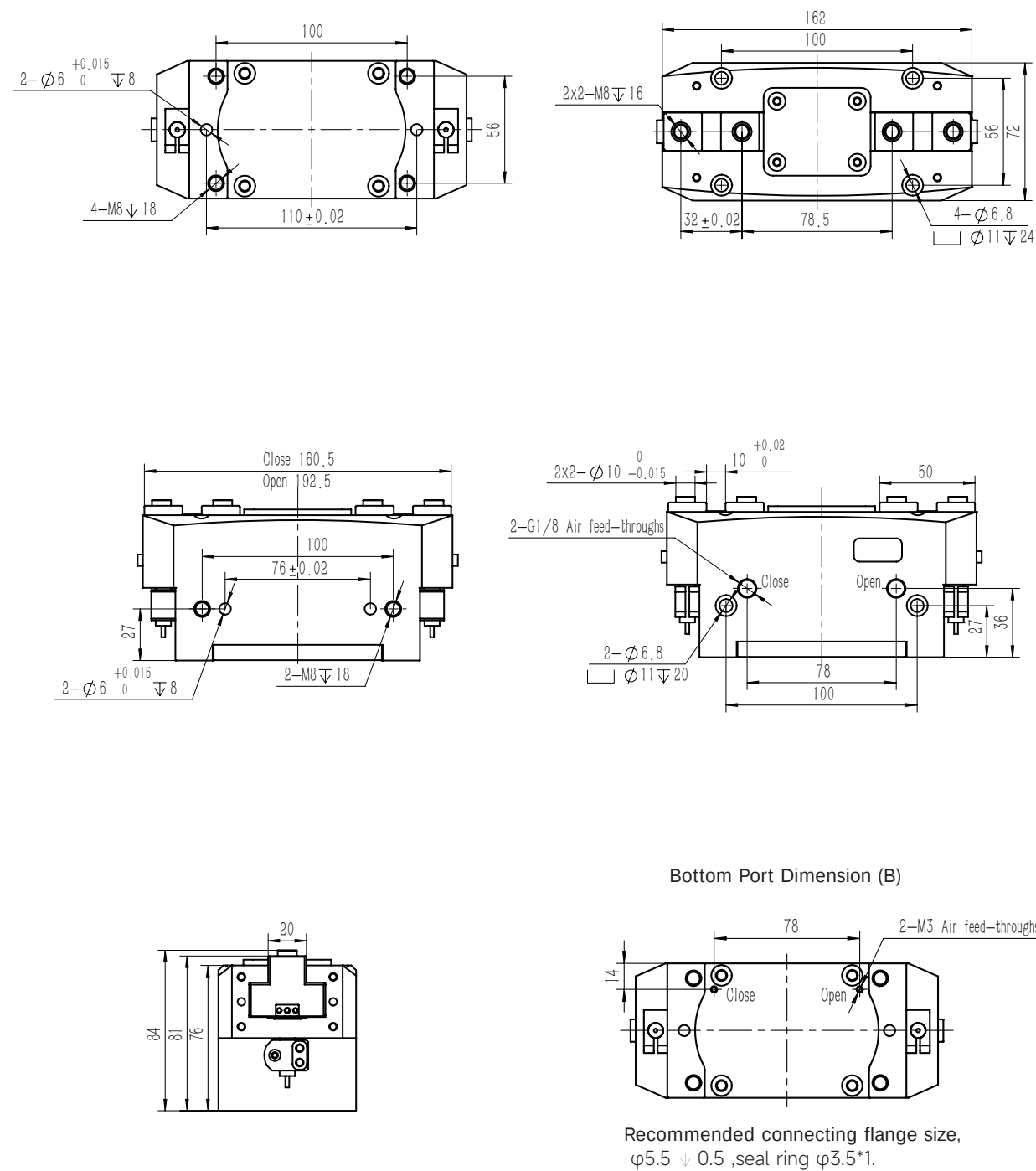
Technical Parameter

Product properties	TR73-162	TR73-162-NO	TR73-162-NC	TR73-162-S	TR73-162-S-NO	TR73-162-S-NC	Unit
Single stroke	16	16	16	11	11	11	mm
Weight	2.6	3.5	3.3	2.5	3.5	3.3	kg
Max. clamp pistonce	180	180	180	180	180	180	mm
Fitting size	G1/8	G1/8	G1/8	G1/8	G1/8	G1/8	
Girpping force: open/close	360*P/330*P	360*P	330*P	510*P/470*P	510*P	470*P	N
Max. locking force		1100	1100		1550	1550	N
Min. locking force		600	600		850	850	N
Workpiece weight	10	10	10	14	14	14	kg
Continuation max frequency	25	20	20	25	20	20	cpm
Repeat accuracy	±0.03	±0.03	±0.03	±0.03	±0.03	±0.03	mm
Air pressure	3~7	4~7	4~7	3~7	4~7	4~7	bar
Ambient temperature	-5~60	-5~60	-5~60	-5~60	-5~60	-5~60	°C
IP grade	45						

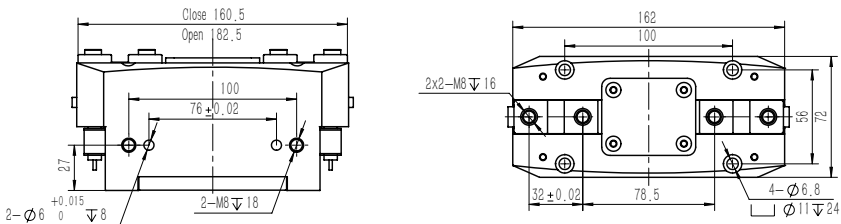
P: Air Pressure [bar]



TR73-162



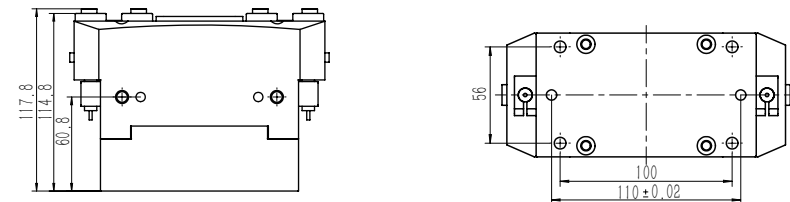
TR73-162-S



Accessory description:

The TR73 has the S series configuration, with stronger clamping force and shorter working stroke than the standard model. It is able to clamp workpieces quickly and stably, providing customers with a new alternative to the standard model.

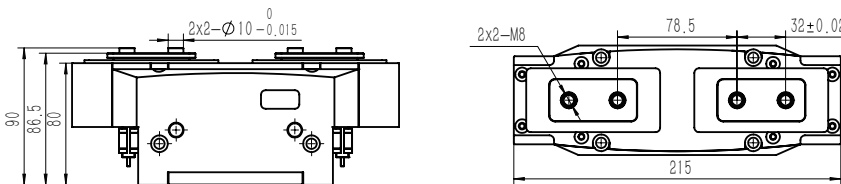
TR73-162-M/S-NO/NC Self-locking type



Accessory description:

TR73 series optional open/close self-locking module can maintain the clamping status even in the case of low air pressure or loss of air supply, providing self-locking function and increasing the stability of clamping action at the same time.

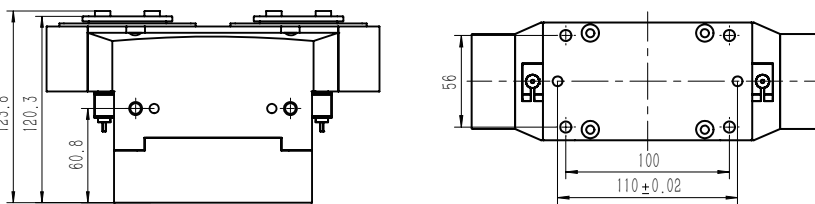
TR73-162-M/S-P Dust proof type



Accessory description:

Considering the diverse and complex working conditions of the gripper, the gripper is required to have better dust-proof performance. The TR73 series is equipped with optional dust-proof unit, and the protection level is upgraded to IP55 to further enhance the performance of the gripper under complex working conditions.

TR73-162-M/S-P-NO/NC Self-locking Dust proof type



Accessory description:

The TR73 series offers a combination of dust-proof module and self-locking module to meet more diverse application scenarios and customer needs.