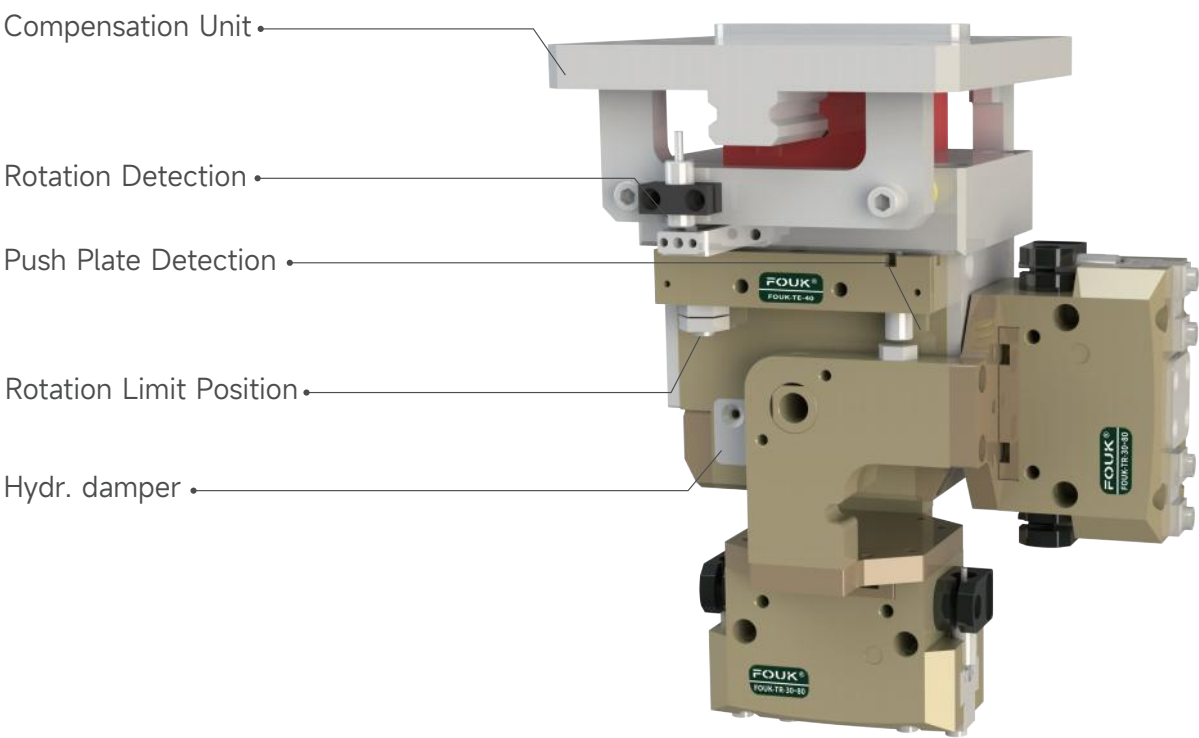
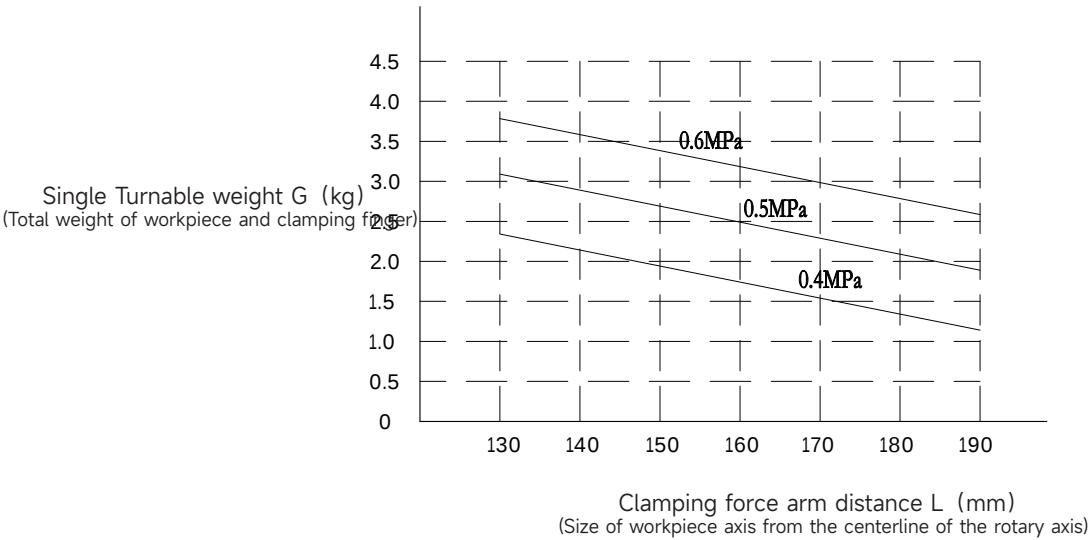




Note: The standard model of the product does not include the sensor , which are options.

■ Clamping force TE40-TR30



■ TE40 Technical parameter

Product properties	Parameter value	Unit
Actual torque	2*P	N·m
Weight	2.1	kg
Turning time	0.6~1.1	sec
Air feed-throughs (Fitting size)	M5	
Hydr. damper (Fitting size)	M12x1-10	

Product properties	Parameter value	Unit
Repeat accuracy	±0.05	°
Air pressure	4~6	bar
Ambient temperature	-5~60	°C
IP grade	65	

P: Air Pressure [bar]

■ TR30-80 Technical parameter

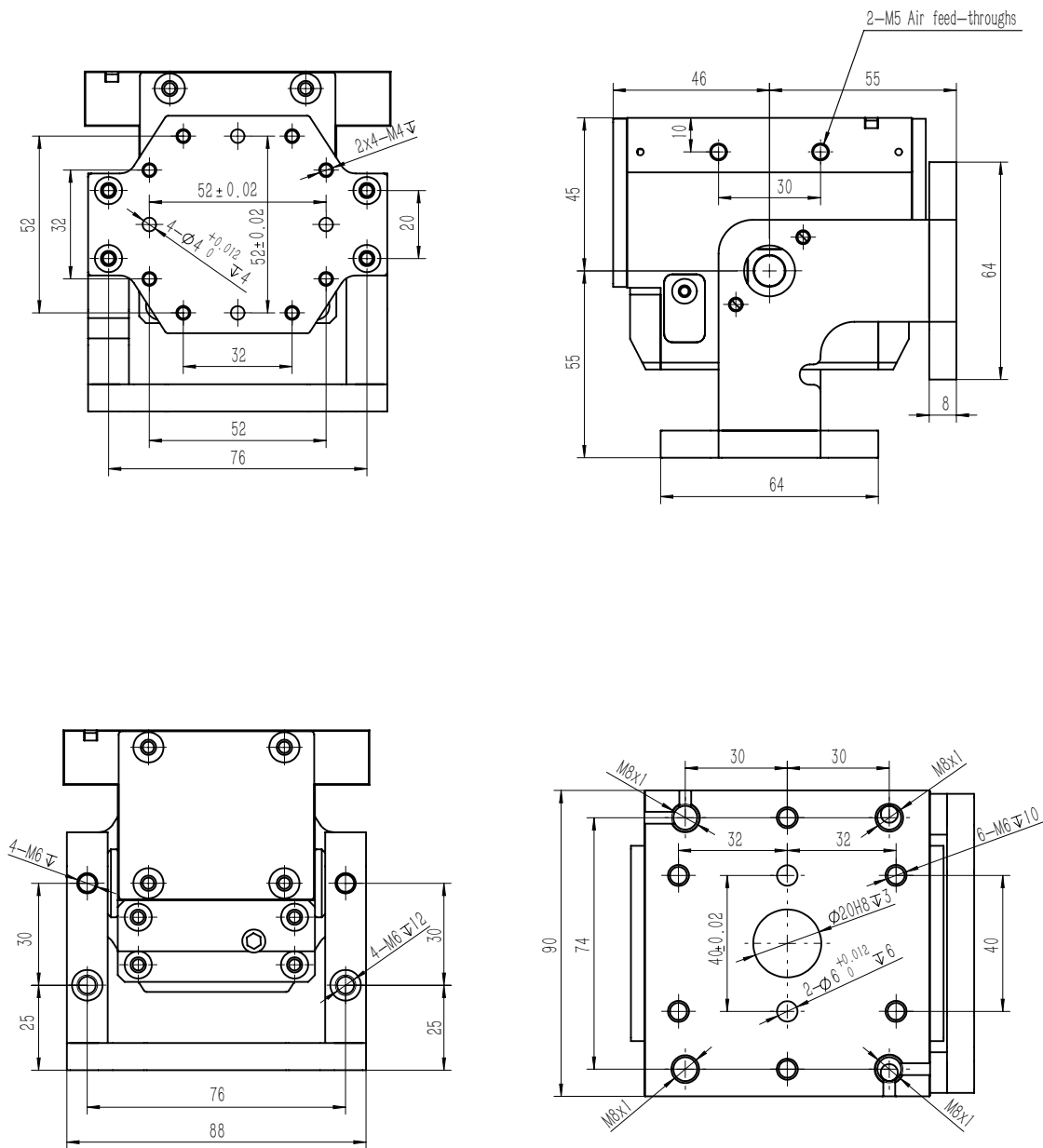
Product properties	Parameter value	Unit
Stroke	8	mm
Weight	0.5	kg
Max. length attach	80	mm
Air feed-throughs (Fitting size)	M5	
Girpping Force: Open/Close	62*P/55*P	N
Workpiece weight	2.2	kg

Product properties	Parameter value	Unit
Continuation usage amount	45	cpm
Repeat accuracy	±0.02	mm
Air pressure	4~7	bar
Ambient temperature	-5~60	°C
IP grade	45	

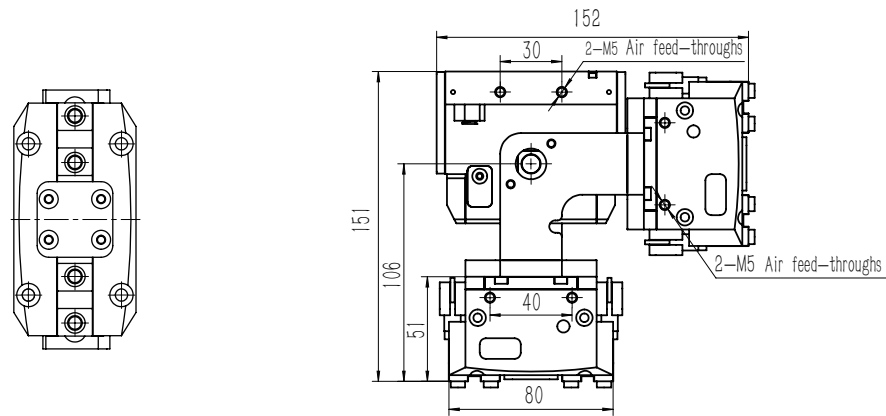
P: Air Pressure [bar]



TE40



TE40-TR30-80-0° Standard Installation



TE40-TR30-80-90° Gripper spin

