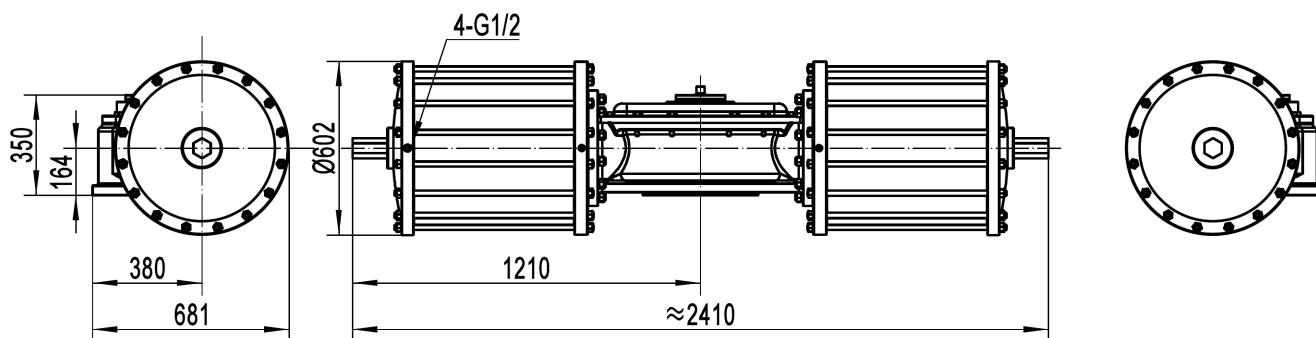
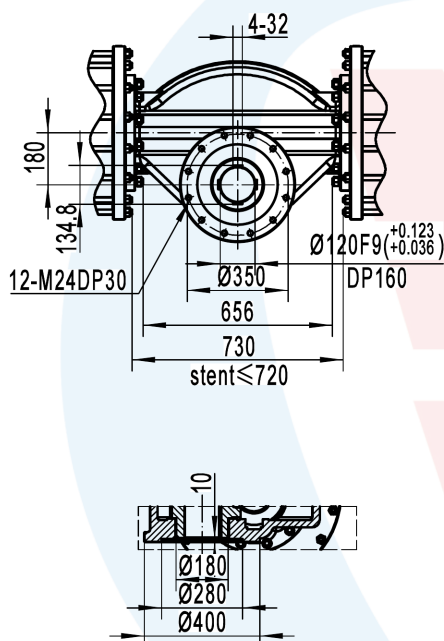


AW50

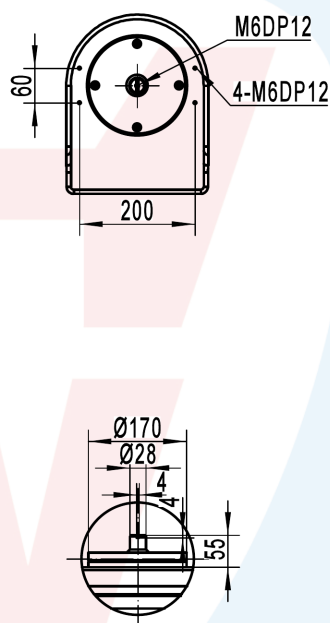


Connection Size

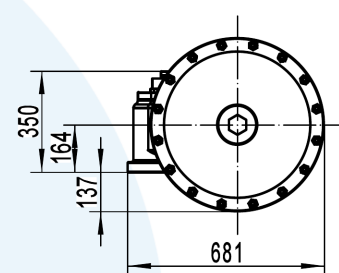
Connection size of bottom valve



Top connection size



Side connection size



output torque (NM)

Model	Travel location	Air pressure torque								
		3.0	3.5	4.0	4.5	5.0	5.5	6.0	7.0	8.0
AW50	Start/End 0°-90°	37054	43229	49405	55581	61756	67932	74108	86459	98811
	middle 45°	20029	23367	26705	30043	33382	36720	40058	46734	53411
Model	Maximum pressure	Temperature (°C)		cylinder bore	cylinder bore	Cylinder capacity (L)		Switch time (S)		Weight (kg)
						Inner side	Outer side	open	close	each
AW50	8bar	ST (-20to+80) HT (-20to+150) LT (-40+80)		0°-90° (±5°)	Ø500	173.45	173.45	21	21.5	1133.5

note: 1、For the double-acting actuator AW13 type, the operating time is measured under the following conditions, (1) room temperature, (2) itinerary 90°, (3) The diameter of the solenoid valve 6mm, (4) The inner diameter of the tube is 8mm, and the length is 2 meters, (5) Neutral clean gas, (6) The air source pressure is 5.0 bar, (7) The actuator does not carry any load.
 2、If the user needs to quickly open and close the valve or open and close the valve within a specified time, it can be indicated when ordering, and accessories related to speeding up the speed can be added.