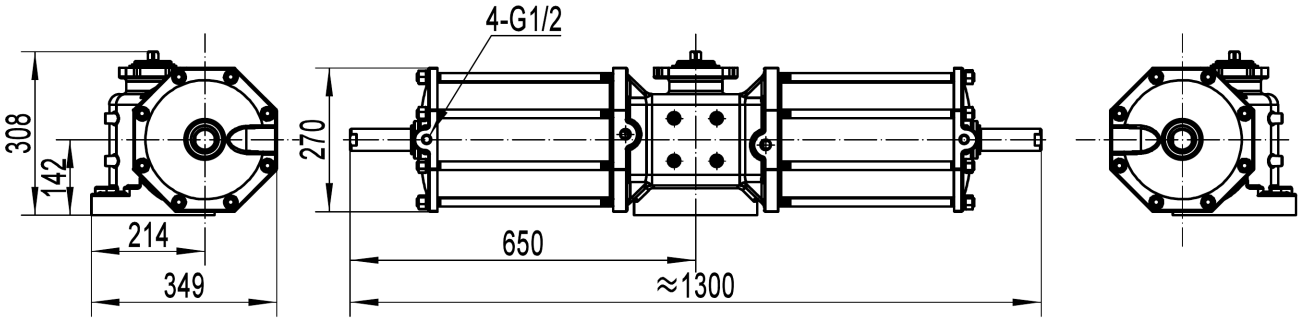
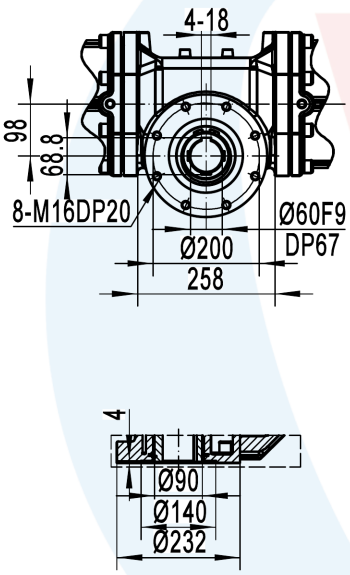
AW20

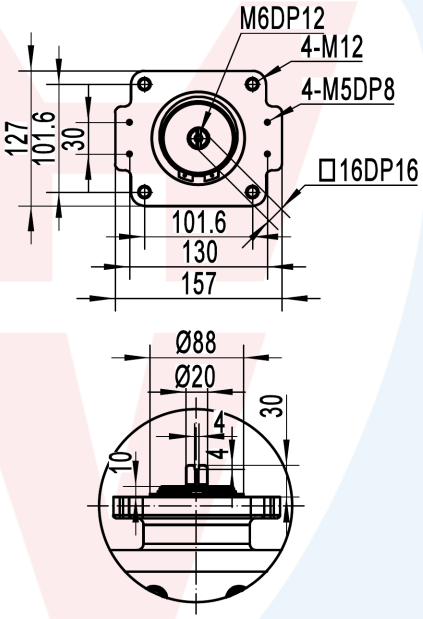


Connection Size

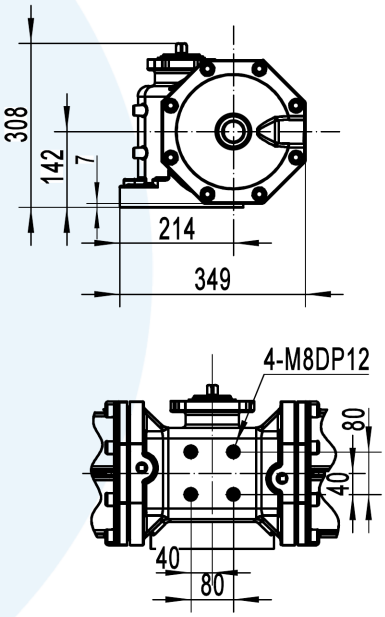
Connection size of bottom valve



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
AW20	Start/End 0°-90°	3227	3765	4303	4841	5379	5917	6455	7531	8607
	middle 45°	1744	2035	2326	2617	2907	3198	3489	4071	4652

Model	Maximum pressure	Temperature (°C)	Rotation Angle	cylinder bore	Cylinder capacity（L）		Switch time（S）		Weight（kg）
					Inner side	Outer side	open	close	each
AW20	8bar	ST（-20to+80） HT（-20to+150） LT（-40+80）	0°-90°（±5°）	Ø200	14.98	14.98	5.5	5.3	151.5

note：1、For the double-acting actuator AW13 type, the operating time is measured under the following conditions,（1）room temperature,（2）itinerary90°,（3）The diameter of the solenoid valve6mm,（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。

Borrowing document	
Old base map number	
Base map number	
Sign	
Date	
Archivist	Date