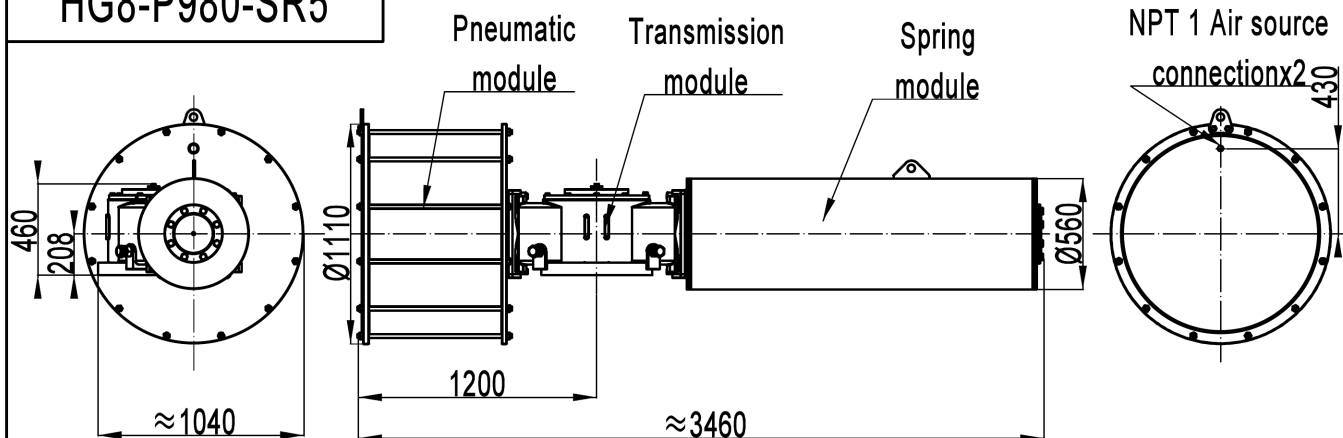


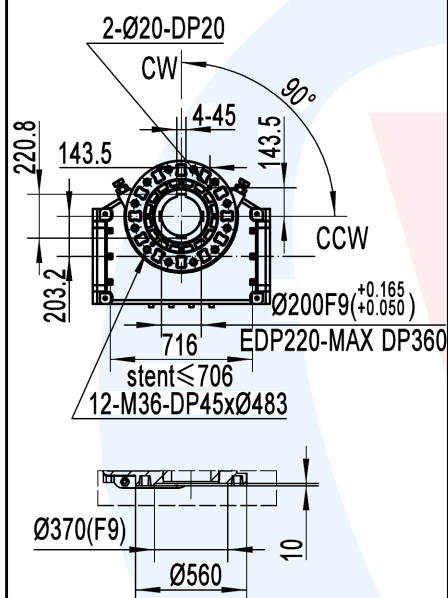
HG8-P980-SR5



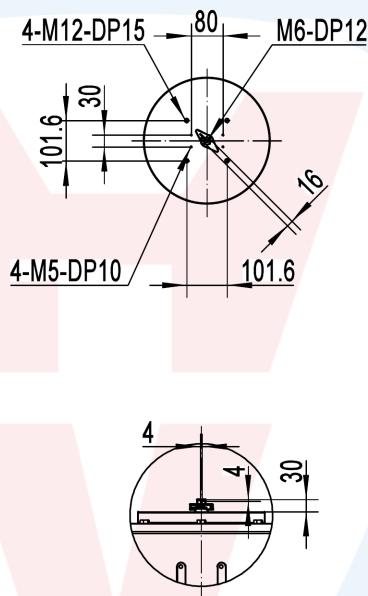
Accessory installation dimensions

-Updated date 260130

Connection size of bottom valve

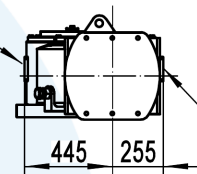


Top connection size

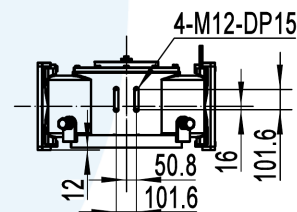


Side connection size

1. Mounting surface of accessories (recommended to install solenoid valve, filter, etc.)



2. Mounting surface of accessories (recommended to install MHP, etc.)



Output torque (Nm)

Type	position	Spring Torque Start	Pressure (bar)							
			3.0	3.5	4.0	4.5	5.0	5.5	6.0	7.0
HG8-P980-SR5	Start	67000	42322	55709	69096	82483	95870	109257	122644	149418
	45°	28600	14831	22069	29308	36546	43785	51023	58262	72739
	End	38000	13322	26709	40096	53483	66870	80257	93644	120418

Borrowing document	Type	Maximum pressure	Rotation Angle	Temperature (°C)	Cylinder capacity (L)		Switch time (S)		Weight (kg)
					Inner side	Outer side	open	close	
Old base map number	HG8-P980-SR	8bar	0°-90° (±5°)	ST (-20 to +80)	340.0	---	21.5	23.0	2589.5
Base map number				HT (-15 to +150) LT (-40 to +80)					

Note:

- The cylinder module and spring module in the model table are standard configurations. If the configuration is changed, the data will also change accordingly. You can consult the company's technical department.
- The action time was measured under the following conditions: (1) room temperature, (2) angular travel of 90°, (3) clean gas, (4) pipe length of 2-3 meters, (5) gas source pressure of 5.0bar, and (6) the actuator is not carrying any load.
- The weights in the table do not include any attachments.