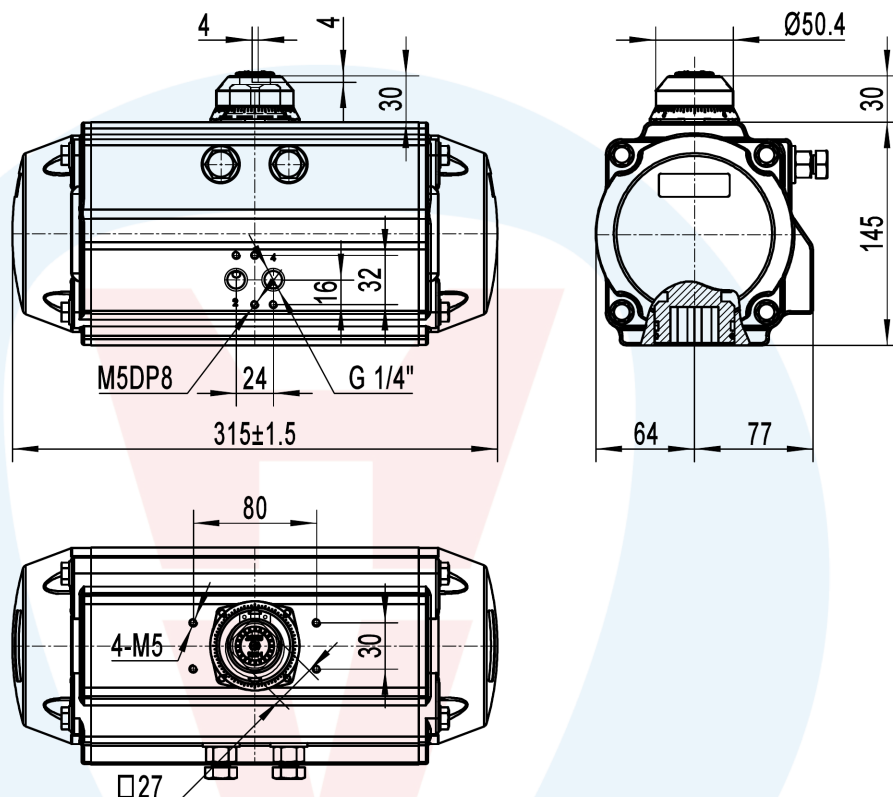


$\square 22^{+0.033}_0$
 DP23

4-M10-DP15-Ø102
 4-M8-DP12-Ø70



Model	2.5bar	3.0bar	3.5bar	4.0bar	4.5bar	5.0bar	5.5bar	6.0bar	7.0bar	8.0bar
DR00220-K	107	129	150	172	193	215	236	258	301	344

Model	Number of springs	Air pressure torque																				Spring return torque	
		2.5bar		3.0bar		3.5bar		4.0bar		4.5bar		5.0bar		5.5bar		6.0bar		7.0bar		8.0bar		90°	0°
		0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°		
		Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End
SC00220-K	05	63.3	41.8	87.8	63.3	109	84.7	131	106	152	128	174	149									65.6	41
	06	58.1	28.7	79.6	50.1	101	71.6	123	93.1	144	115	165	136	187	158							78.7	49.3
	07			71.3	37	92.8	58.5	114	80	136	101	157	123	179	144	200	166					91.8	57.5
	08					84.6	45.4	106	66.9	128	88.3	149	110	171	131	192	153	235	196			105	65.7
	09							97.9	53.8	119	75.2	141	96.7	162	118	184	140	227	183	270	226	118	74
	10									111	62.1	133	83.6	154	105	176	127	219	170	261	212	131	82
	11											124	70.5	146	92	167	113	210	156	253	199	144	90.3
	12													138	78.8	159	100	202	143	245	186	157	98.5
Model	Maximum pressure	Rotation Angle	Temperature (°C)	cylinder bore Ø (mm)	Cylinder capacity (L)		Switch time (S)		Weight (kg)														
					Inner side	Outer side	open	close		each													
DRSC00220-K	8bar	0°-90° (±5°)	ST- (20to+80) HT- (15to+150) LT- (40to+80)	115	1.2	1.8	DR0.7 SC0.9	DR0.8 SC1.1	DR 8.6 SC 10.1														