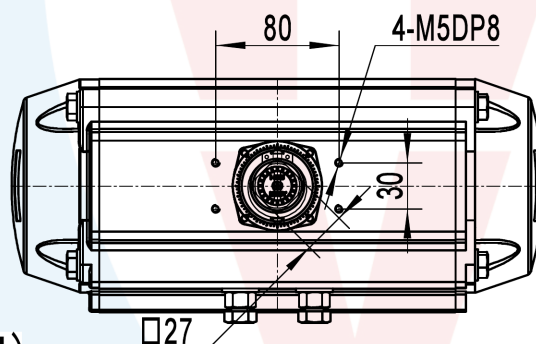
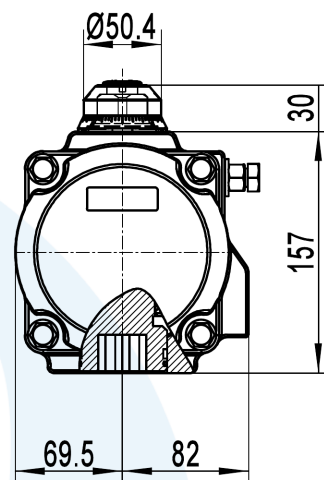
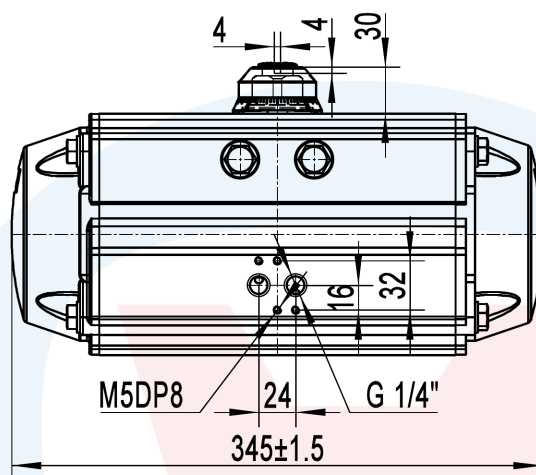


Technical drawing of the DP23 device, showing a top view. The drawing includes a central circular feature with a star-like pattern, surrounded by eight mounting holes. The dimensions and specifications are as follows:

- Central hole diameter: $\square 22^{+0.033}_0$
- Mounting holes: 4-M8-DP12-Ø70 and 4-M10-DP15-Ø102
- Device label: DP23



output torque (NM)

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			
		0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	0°	90°	90°	0°
		Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End
SC00300-K	05	85.9	55.9	114	84	141	111	169	139	197	167	224	194									82.5	52.5
	06	75.4	39.4	103	67	131	95	158	122	186	150	214	178	241	205							98.9	62.9
	07			92.6	50.6	120	78	148	106	176	134	203	161	231	189	259	217					115	73.4
	08					110	62	137	89.4	165	117	193	145	221	173	248	200	304	256			132	83.9
	09							127	72.9	155	101	182	128	210	156	238	184	293	239	348	294	148	94.4
	10									144	84	172	112	200	140	227	167	283	223	338	278	165	105
	11											161	95.3	189	123	217	151	272	206	327	261	181	115
	12													179	107	206	134	262	190	317	245	198	126
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													
DRSC00300-K	8bar	0°-90° (±5°)	ST- (20to+80) HT- (15to+150) LT- (40to+80)	125	1.5	2.3	DR0.9 SC1.2	DR1.1 SC1.4	DR 10.8 SC 12.8														