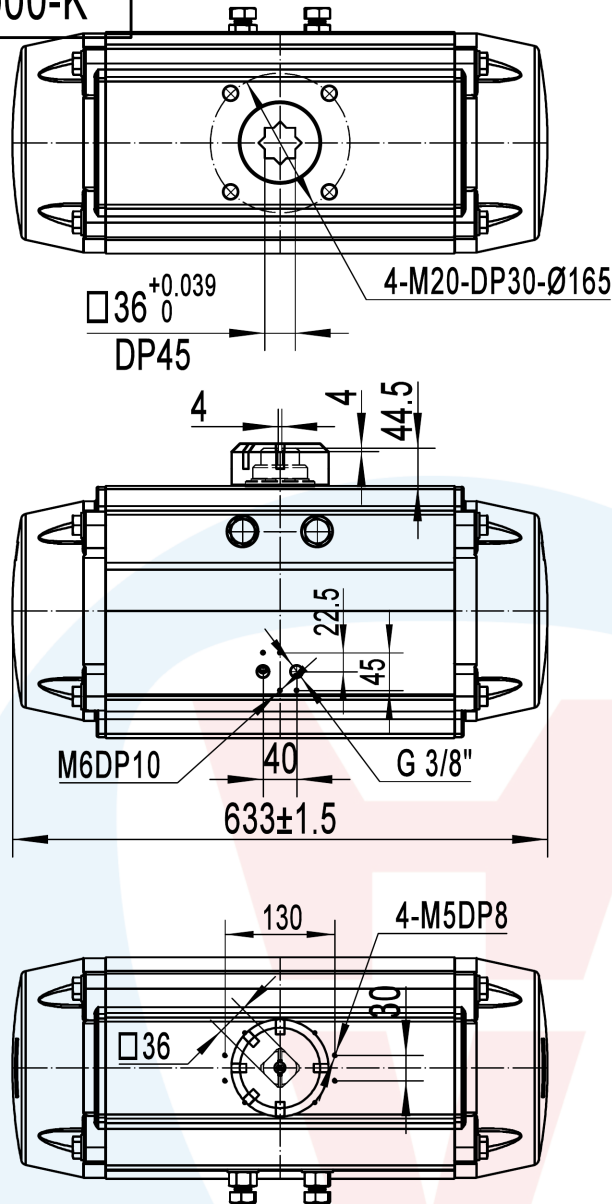




DRSC02000-K



output torque (NM)

Model	2.5bar	3.0bar	3.5bar	4.0bar	4.5bar	5.0bar	5.5bar	6.0bar	7.0bar	8.0bar
DR02000-K	935	1122	1309	1496	1683	1870	2057	2244	2618	2992

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°		
		Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End
SC02000-K	05	501	319	688	506	875	693	1062	880	1249	1067	1436	1254									616	434
	06	414	196	601	383	788	570	975	757	1162	944	1349	1131	1536	1318							740	521
	07			514	259	701	446	888	633	1075	820	1262	1007	1449	1194	1636	1381					863	608
	08					614	323	801	510	988	697	1175	884	1362	1071	1549	1258	1923	1632			986	695
	09							714	387	901	574	1088	761	1275	948	1463	1135	1837	1509	2211	1883	1109	782
	10									815	451	1002	638	1189	825	1376	1012	1750	1386	2124	1760	1233	869
	11											915	514	1102	701	1289	888	1663	1262	2037	1636	1356	955
	12													1015	578	1202	765	1576	1139	1950	1513	1479	1042

Sign	Date	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	
Archivist	Date	DRSC02000-K	8bar	0°-90° (±5°)	ST- (20to+80) HT- (15to+150) LT- (40to+80)	240	10.0	15.2	DR3.5 SC4.1	DR4.0 SC4.6	DR 59.1 SC 71.9