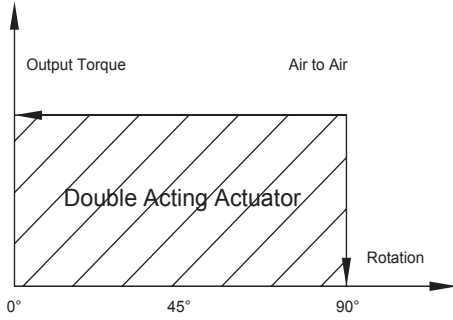


T-PA...CE



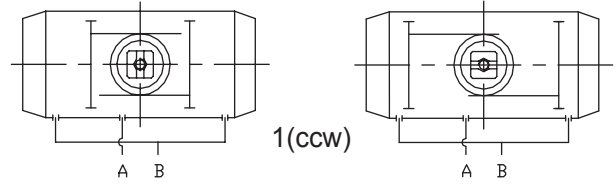
9



Moment Değerleri / Moment Values (Nm)

Model	Basınç / Pressure (Bar)						
	2	3	4	5	6	7	8
T - PA 32 CE	3	4	5	7	9	11	12
T - PA 40 CE	5	7	10	12	14	17	19
T - PA 52 CE	8,1	12,1	16,1	20,2	24,2	28,5	32,3
T - PA 63 CE	14,2	21,3	28,4	35,5	42,6	49,7	56,8
T - PA 75 CE	20,1	30,2	40,3	50,3	60,4	70,5	80,5
T - PA 83 CE	30,8	46,2	61,6	77,1	92,5	107,9	123,3
T - PA 92 CE	45,4	68,2	90,9	113,6	136,3	159,1	181,8
T - PA 105 CE	65,8	98,7	131,6	164,4	197,3	230,2	263,1
T - PA 125 CE	103	154	205	256	308	359	410
T - PA 140 CE	175	263	351	439	526	614	702
T - PA 160 CE	267	401	535	668	802	935	1069
T - PA 190 CE	431	646	861	1077	1292	1508	1723
T - PA 210 CE	526	789	1052	1316	1579	1842	2105
T - PA 240 CE	773	1160	1546	1933	2320	2706	3093
T - PA 270 CE	1174	1761	2349	2936	3523	4110	4697
T - PA 300 CE	1526	2289	3052	3815	4578	5341	6104
T - PA 350 CE	2285	3427	4570	5712	6854	7997	9139
T - PA 400 CE							

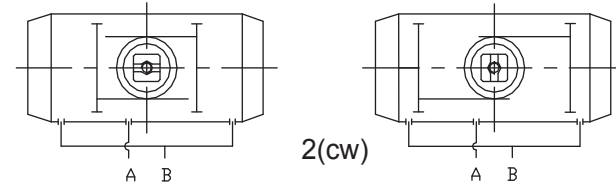
Çalışma prensibi / Principle of Operation



1. A Bağlantı Noktasına giden hava, pistonları dışarı doğru zorlar ve B Bağlantı noktasından hava dışarı atılırken pinyonun saat yönünün tersine dönmesine neden olur.

B Bağlantı noktasına giden hava, pistonları içeri doğru zorlayarak, hava A Bağlantı Noktasından dışarı atılırken pinyonun saat yönünde dönmesine neden olur.

1. Air to Port A forces the pistons outwards, causing the pinion to turn counterclockwise while the air is being exhausted from Port B.
Air to Port B forces the pistons inwards, causing the pinion to turn clockwise while the air is being exhausted from Port A.



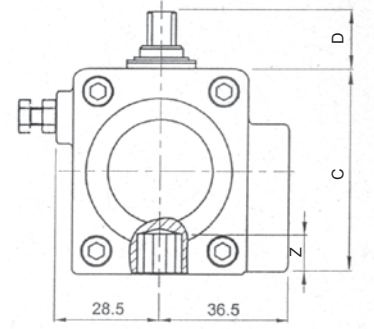
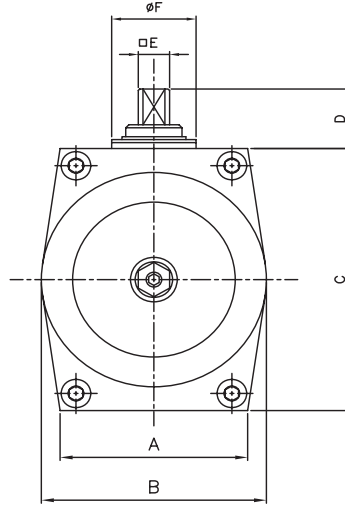
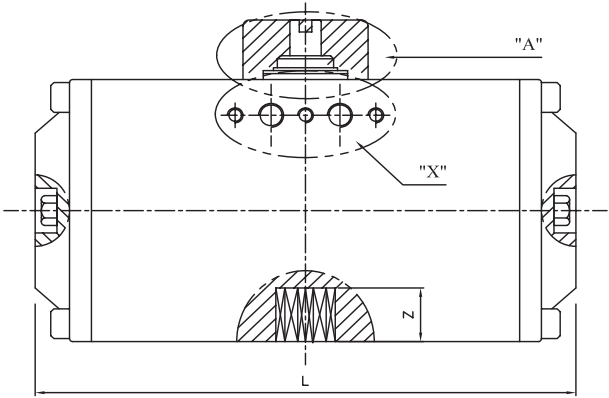
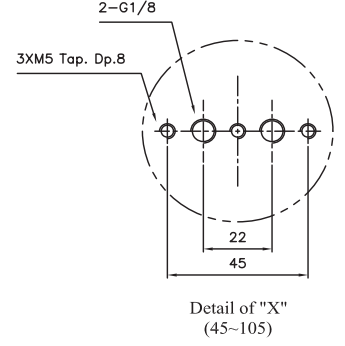
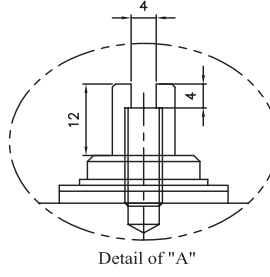
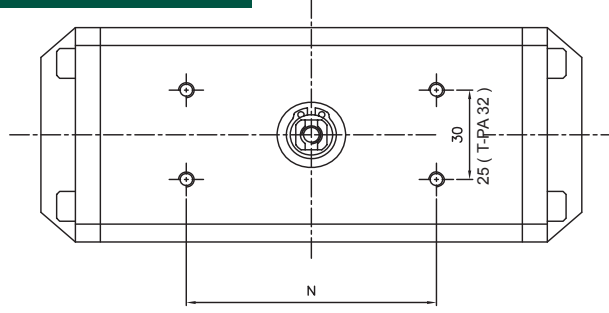
2. Air to Port A forces the pistons outwards, causing the pinion to turn clockwise while the air is being exhausted from Port B.
B Bağlantı noktasına giden hava, pistonları içeri doğru zorlar ve hava A Bağlantı noktasından dışarı atılırken pinyonun saat yönünün tersine dönmesine neden olur.

2. Air to Port A forces the pistons outwards, causing the pinion to turn clockwise while the air is being exhausted from Port B.
Air to Port B forces the pistons inwards, causing the pinion to turn counterclockwise while the air is being exhausted from Port A.

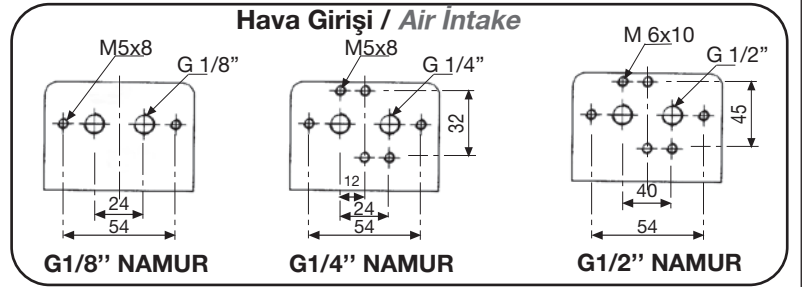
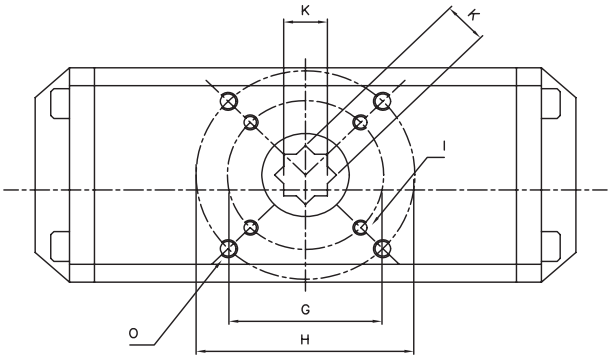
6 Bar için / For 6 Bar.

Model	Açma-Kapamadaki Hava tüketimi	
	Air consumption at open-close	
	Açma / Open	Kapama / Close
T - PA 32 CE	0.3	0.2
T - PA 40 CE	0.3	0.3
T - PA 52 CE	0.1	0.23
T - PA 63 CE	0.2	0.9
T - PA 75 CE	0.29	0,38
T - PA 83 CE	0.41	0.52
T - PA 92 CE	0.62	0.91
T - PA 105 CE	0.95	1.2
T - PA 125 CE	1.5	1.85
T - PA 140 CE	2.5	3.2
T - PA 160 CE	3.7	5.1
T - PA 190 CE	5.9	7.9
T - PA 210 CE	7.5	9.9
T - PA 240 CE	11	14.5
T - PA 270 CE	17	23
T - PA 300 CE	23	30
T - PA 350 CE	35	46

T-PA...CE



T - PA 40 CE
Kesit detayı



Actuator Dimension Table - 90°

Unit: mm

Model	A	B	C	D	E	F	G	H	I	K	L	N	O	Z	Air Connection	Kg	
T - PA 32 CE	47	47	46	20			ø36		M5 X 4	9	109	50		14	G 1/4"	0,516	
T - PA 40 CE		65	60	20	10	22	ø36	ø50	M5 X 8	11	122	80	M6 X 9	14	G 1/8"	1,10	
T - PA 52 CE	50	59	74	20	10	22	ø36	ø50	M5 X 8	11	150	80	M6 X 10	14	G 1/8"	1,07	
T - PA 63 CE	60	72	88	20	10	27	ø50	ø70	M6 X 10	14	173	80	M8 X 13	18	G 1/8"	1,7	
T - PA 75 CE	65	83	100	20	10	27	ø50	ø70	M6 X 10	14	187	80	M8 X 13	18	G 1/8"	2,1	
T - PA 83 CE	67	91	110	20	10	27	ø50	ø70	M6 X 10	17	214	80	M8 X 13	21	G 1/8"	2,95	
T - PA 92 CE	76	104	120	20	14	34	ø50	ø70	M6 X 10	17	265	80	M8 X 13	21	G 1/8"	4,35	
T - PA 105 CE	84	114	132,5	20	14	34	ø70	ø102	M8 X 13	22	276	80	M10 X 16	26	G 1/8"	5,35	
T - PA 125 CE	103	137	160	30	22	50	ø70	ø102	M8 X 13	22	306	130	M10 X 16	26	NAMUR G1/4"	9,4	
T - PA 140 CE	107	150	170	30	22	50	ø102	ø125	M10 X 16	27	400	130	M12 X 20	31	NAMUR G1/4"	12,85	
T - PA 160 CE	110	172	197	30	22	50	ø102	ø125	M10 X 16	27	465	130	M12 X 20	31	NAMUR G1/4"	18,9	
T - PA 190 CE	115	206	226	30	32	72		ø140		36	530	130	M16 X 25	40	NAMUR G1/4"	29,45	
T - PA 210 CE	135	226	260	30	32	72		ø140		36	535	130	M16 X 25	40	NAMUR G1/4"	36,2	
T - PA 240 CE	155	256	290	30	32	72		ø165		46	602	130	M20 X 25	50	NAMUR G1/4"	50,7	
T - PA 270 CE	172	294	320	30	32	72		ø165		46	715	130	M20 X 25	50	NAMUR G1/2"	71,05	
T - PA 300 CE	196	324	350	30	32	72		ø165		46	765	130	M20 X 25	60	NAMUR G1/2"	95	
T - PA 350 CE	220	380	409	30	32	72		ø165	ø254	M20 X 25	46	880	130	6-M16 X 25	60	NAMUR G1/2"	166
T - PA 400 CE																	