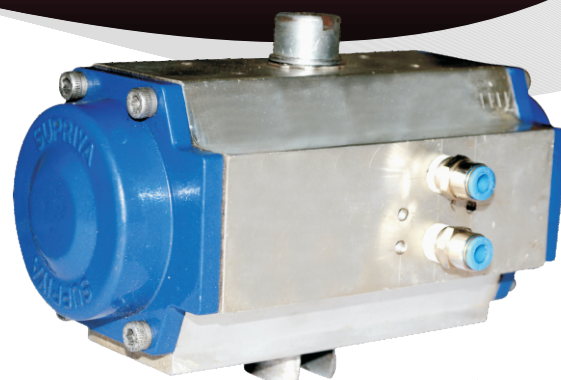


RACK AND PINION TYPE ROTARY PNEUMATIC ACTUATOR



MODEL			Air Pressure						
			3 bar	3.5 bar	4 bar	4.5 bar	5 bar	5.5 bar	6 bar
	Torque	Spring							
RP-12-SR-04	Break	15.3	26.3	32	37.8	43.5	49.2	54.9	60.6
	End	7.9	18.2	23.9	29.7	35.4	41.1	46.8	52.5
RP-12-SR-06	Break	22.9	22.2	27.9	33.7	39.4	45.1	50.8	56.5
	End	11.5	10.2	15.9	21.7	27.4	33.1	38.8	44.5
RP-12-SR-08	Break	30.5	18.2	23.9	29.7	35.4	41.1	46.8	52.5
	End	15.3	2.2	7.9	13.7	19.4	25.1	30.8	36.5
RP-12-SR-10	Break	38.2			25.4	31.4	37.1	32.8	48.5
	End	19.1			5.6	11.4	17	22.7	28.4
RP-12-SR-12	Break	45.8				27.4	33.1	38.8	44.5
	End	22.9				3.3	9	14.7	20.4
RP-12-SR-14	Break	53.4					29.1	34.8	40.5
	End	26.7					1	6.7	12.4
RP-23-SR-04	Break	29.5	51.5	62.5	73.5	84.5	95.5	107	118
	End	14.8	35.9	46.9	57.5	68.9	79.9	90.9	102
RP-23-SR-06	Break	44.3	43.7	54.7	65.7	76.7	87.7	98.7	110
	End	22.2	20.4	31.4	42.4	53.4	64.4	75.4	86.4
RP-23-SR-08	Break	59.1	35.9	46.9	57.9	68.9	79.9	90.9	102
	End	29.5	4.8	15.8	26.8	37.8	48.8	59.8	70.8
RP-23-SR-10	Break	73.8			50.1	61.1	72.1	83.1	94.1
	End	36.9			11.3	22.3	33.3	44.3	55.3
RP-23-SR-12	Break	88.6				53.4	64.4	75.4	86.4
	End	44.3				6.8	17.8	28.8	39.8
RP-23-SR-14	Break	103					56.6	67.6	78.6
	End	51.7					2.2	13.2	24.2
RP-45-SR-04	Break	59.1	102	124	146	169	191	213	235
	End	29.5	70.8	92.8	116	138	160	182	204
RP-45-SR-06	Break	88.6	86.4	108	131	153	175	197	219
	End	44.3	39.8	61.8	84.8	107	129	151	173
RP-45-SR-08	Break	118	70.8	92.8	116	138	160	182	204
	End	59.1	8.7	30.7	53.7	75.7	97.7	120	142
RP-45-SR-10	Break	147.6			100	122	144	166	188
	End	73.8			22.6	44.6	66.6	88.6	111
RP-45-SR-12	Break	177				107	129	151	173
	End	88.6				13.5	35.5	57.5	79.5
RP-45-SR-14	Break	207					113	135	157
	End	103					4.4	26.4	48.4

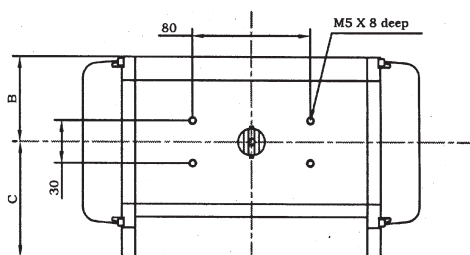
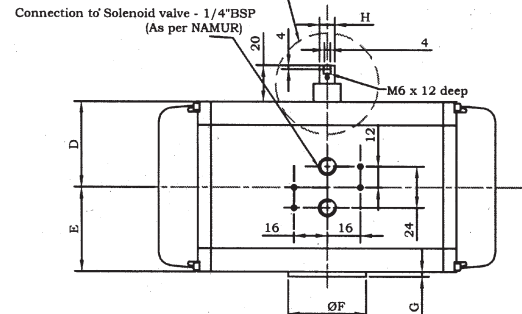
MODEL	AIR PRESSURE						
	3 bar	3.5 bar	4 bar	4.5 bar	5 bar	5.5 bar	6 bar
RP-12	34.3	40	45.8	51.5	57.2	62.9	68.6
RP-23	67	78	89	100	111	122	133
RP-45	133	155	178	200	222	244	266

MODEL	A	B	C	D	E	ØF	G	H	J	K	L	M	ISO Detail
RP-12D	191	41	52.5	44.5	56.5	35	3	14	14	M6	9	50	F05
RP-23D	200.5	55	67	59.5	61.5	35	3	14	14	M6	9	50	F05
RP-45D	253	67	79	71.5	74.5	55	3	17	17	M8	12	70	F07
RP-12-SR	191	41	52.5	44.5	46.5	35	3	14	14	M6	9	50	F05
RP-23-SR	200.5	55	67	59.5	61.5	35	3	14	14	M6	9	50	F05
RP-45-SR	253	67	79	71.5	74.5	55	3	17	17	M8	12	70	F07

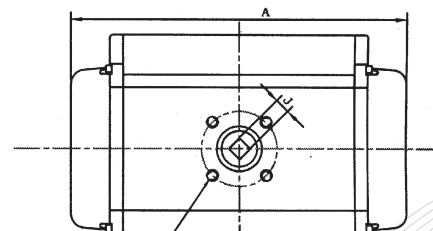
NOTE :

Other Materials not mentioned above or Available on Request.

Connection for positioner or limit switch
As per VDI/VDE3845(NAMUR)

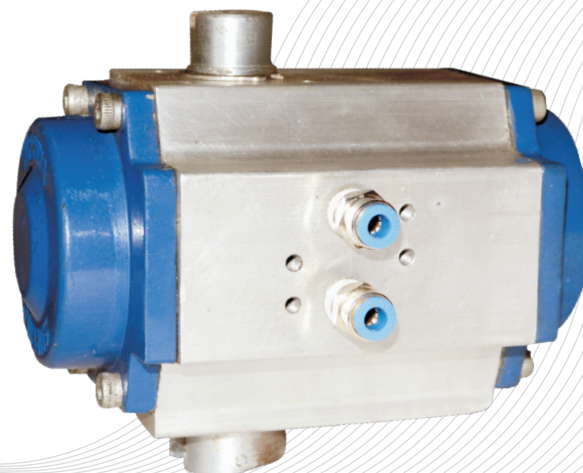


TOP VIEW



BOTTOM VIEW

4NO, K x L deep on PCD M (As per ISO 5211)



As developments are continuous, the Right to Change or Modify Product Design without prior notice is reserved.



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