

Cylinder accessories → Shock absorbers

Industrial shock absorber, Series 370

► cushioning: adjustable ► Mounting thread: M27x2 - M42x3 ► Max. energy absorption/stroke: 60 - 600 J



Ambient temperature min./max. -10°C / +70°C
 Medium temperature min./max. -10°C / +70°C
 Medium Oil

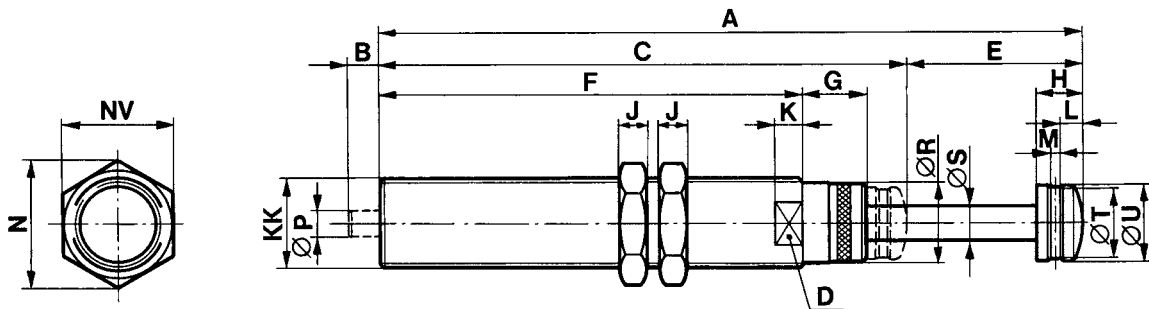
Materials:

Cylinder tube Steel, bronzed
 Piston rod Steel, hard chromated
 Lock nut Steel, bronzed
 Stop Steel, hardened

	Type	Stroke	Effective mass me min./max.	Return spring force min./max.	Max. energy ab- sorption/stroke	Max. energy ab- sorption/hour	Part No.
		[mm]	[kg]	[N]	[Nm]	[Nm/h]	
	370-MA	25	10 / 500	25 / 40	60	54000	3701202000
		40	15 / 500	25 / 40	100	54000	3701204000
		50	50 / 5000	50 / 90	375	126000	3702005000
		80	50 / 5000	50 / 90	600	126000	3702008000

Part No.	Mounting thread	Weight
		[kg]
3701202000	M27x2	0.5
3701204000	M27x2	0.5
3702005000	M42x3	1.85
3702008000	M42x3	1.85

Adjustable stop weight and speed
 comes with 2 counter nuts



D370_003

Part No.	Type	KK	A	B	C	D	E	F	G	H	J
3701202000	370-MA	M27x2	183	6.5	158	24	25	115	27	16	8
3701204000	370-MA	M27x2	198.5	9.5	158	24	40	115	27	16	8
3702005000	370-MA	M42x3	297	5.5	247	39	50	197	30	20	12
3702008000	370-MA	M42x3	326	5.5	247	39	80	197	30	20	12

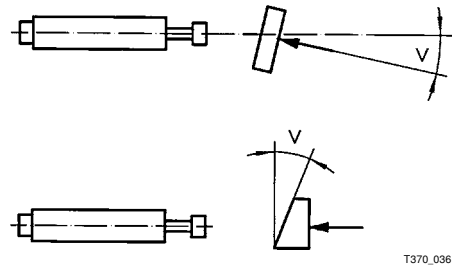
Part No.	K	L	M	N	P	R	S	T	U	NV	
3701202000	10	7.5	5	37	6	23.5	12	22	23	32	
3701204000	10	7.5	5	37	6	23.5	12	22	23	32	
3702005000	13	9	6	58	8	37.5	16	34	35	50	
3702008000	13	9	6	58	8	37.5	16	34	35	50	

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max. tilt to horizontal



T370_036

Part No.	Type	KK	V [°] 1)									
3701202000	370-MA	M27x2	5									
3701204000	370-MA	M27x2	5									
3702005000	370-MA	M42x3	5									
3702008000	370-MA	M42x3	5									
1) max.												