



Size [mm]	d	L	D	C	n-h	W1	W2	W3	W4	W5	H	Weight [kg]	Cv	ACTUATOR	Sizing code
40	40	40	80	95	4-15	122	60	145	60	102	261	3.5	85	AEX-120	0
												3.9		AEX-360	2
50	50	40	90	105	4-15	122	60	145	60	102	266	3.7	145	AEX-120	0
												4.1		AEX-360	2
65	65	40	115	130	4-15	122	60	145	60	102	278	4	290	AEX-120	0
												4.4		AEX-360	2
80	80	50	126	145	4-19	122	60	145	60	102	310	5	450	AEX-120	0
												5.4		AEX-360	2
100	105	50	146	165	8-19	122	60	145	60	102	321	5.3	780	AEX-120	0
												5.7		AEX-360	2
125	130	50	181	200	8-19	122	60	145	60	102	339	6.1	1200	AEX-120	0
												6.5		AEX-360	2
150	154	50	211	230	8-19	122	60	145	60	102	353	7.6	1800	AEX-120	0
												8		AEX-360	2
200	204	50	257	280	8-23	122	60	145	60	102	376	9.1	3200	AEX-120	0
												9.5		AEX-360	2
250	253	50	322	345	12-23	122	60	145	60	102	398	13	5100	AEX-360	0
						122	60	145	60	102	414	13		AEX-700	2
300	300	55	367	390	12-23	122	60	145	60	102	424	17	7200	AEX-360	0
						122	60	145	60	102	440	17		AEX-700	2
350	340	70	410	435	12-25	122	60	145	60	102	501	25	8900	AEX-700	0
						160	97	175	63	115	572	30		AEX-02K	2
400	387	70	470	495	16-25	122	60	145	60	102	525	29	11000	AEX-700	0
						160	97	175	63	115	596	35		AEX-02K	2

ATTACHMENT  
Cable gland (nylon), G 1/2, for 6φ to 12φ cable.  
Plug.

No	DESCRIPTION	MATERIALS	REQ'D	REMARKS
7	Actuator		1	
6	Joint	SUS304/SCS13A	1	
5	Bracket	SUS304/SCS13A	1	
4	Gland Packing	GRAPHITE	1	
3	Stem	SUS420J2	1	
2	Disk	SUS420J2 / J1	1	
1	Body	SCS13A	1	

			APPR'D	H.F	TITLE	J5K Flanged-end (wafer type) WT type electric actuated control damper					
			CHK'D	K.Y		MODEL	AEXWT**2TG0				
			DESIGN				SCALE	NON	DWG No.	WT-*2TG0-EX7-EN	
			DRAWN	S.O							
MARK	DATE	BY	DATE	'20-04-20							
REVISIONS						NIPPON VALVE CONTROLS, INC.					
MV-2827											