

Two-Stage Buffer Economical Type Shock Absorbers

High-Precision Shock Absorbers Economical Type Shock Absorbers

High-Precision Shock Absorbers

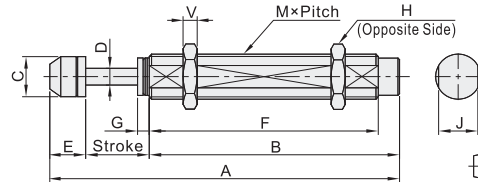
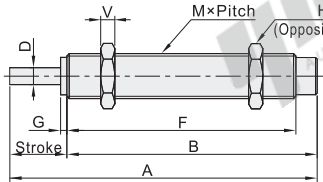
Code	Type		Material			Surface Treatment	Ambient
			Main Body	Piston Rod	Cap	Main Body	Temperature Range
J-WJR01	Two-Stage	No Cap	SS400	SUS304	Polyurethane	Nickel Plating	-10°C~80°C
J-WJR11	Buffer	With Cap					

Features

- It is suitable for the situation of unstable speed.
- Widely used in small automation equipment.

No.:0806/1007/1210

No.:1412/2015/2525/2725



The first perspective

Part Number		Thread Dia.	Stroke St	A	B	C	D	E	F	G	H	V	J	Max. Absorbed Energy Per Impact Nm(E)	Max. Absorbed Energy Per Hour Nm(Etc)	Max. Equivalent Mass kg(Me)	Max. Collision Speed (m/s)	Weight (g)
Code	No.	M×Pitch	(mm)															
J-WJR01	0806	M8×1.0	6		40.6		2.9		33.6	2	11	3		3	7000	6	0.3~2.5	15
	1007	M10×1.0	7		47		3		39	3	12.7			6	12400	12	0.3~3.5	25
	1210	M12×1.0	10		52.5		3		44	4	14	4		12	22500	22	0.3~4.0	29
	1412	M14×1.5	12		67		4		58	4	19	5	12.1	20	33000	40		65
	2015	M20×1.5	15		73		6		62		26	7	18	59	38000	120	0.3~5.0	150
	2525	M25×1.5			92				82		9	23	80	60000	180			280
J-WJR11	2725	M27×1.5	25		99		8		86	5	32	6	25	147	72000	270		360
	0806	M8×1.0	6	55.2	40.6	6.6	2.9		33.6	2	11	3		3	7000	6	0.3~2.5	17
	1007	M10×1.0	7	62.6	47	8.6	3	8.6	39	3	12.7			6	12400	12	0.3~3.5	28
	1210	M12×1.0	10	71.1	52.5	10.3	3		44	3	14	4		12	22500	22	0.3~4.0	32
	1412	M14×1.5	12	90	67	12	4	11	58		19	5	12.1	20	33000	40		70
	2015	M20×1.5	15	103	73	18	6	15	62	4	26	7	18	59	38000	120	0.3~5.0	160
	2525	M25×1.5	25	136	92	22	8	19	82		9	23	80	60000	180			295
	2725	M27×1.5		143	99				86	5	32	6	25	147	72000	270		375



Please order as shown

Part Number	Thread Dia.
Code	No.
J-WJR01	0806 M8×1.0
	1007 M10×1.0

J-WJR01—0806



Discount price
Per
1~29 30~
Price
100% Additional quotation



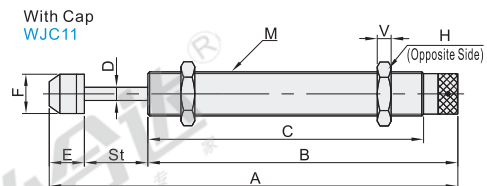
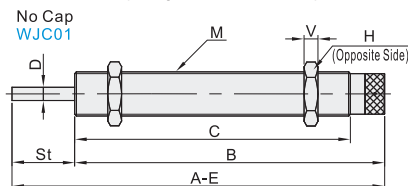
Delivery
6

Economical Type Shock Absorbers

Code	Type		Material			Surface Treatment	Ambient
			Main Body	Piston Rod	Cap	Main Body	Temperature Range
WJC01	Small and Medium	No Cap	SS400	SUS304	—	Black Oxide	-10°C~85°C
WJC11	Adjustable	With Cap			Polyurethane		

Feature

- According to the change of moving object speed, the most appropriate buffer absorption capacity can be adjusted by the regulator.
- Use locking device to ensure the accuracy and effectiveness of the Special seal can keep long-term and stable operation.
- Special seal can keep long-term and stable operation.



The first perspective

Part Number		Thread Dia.	Stroke St	A	B	C	D	E	F	H	V	Max. Absorbed Energy Per Impact Nm(E)	Max. Absorbed Energy Per Hour Nm(Etc)	Max. Equivalent Mass kg(Me)	Max. Collision Speed (m/s)
Code	No.	M×Pitch	(mm)												
WJC01 WJC11	1410	M14×1.5	10	100	79	66	4	11	12	19	5	15	25000	120	2.5
	2016	M20×1.5	16	136	104	89	6		16	18	26	26	28500	225	2.8
	2025	M20×1.5	25	158	117	101	5				8	30	42000	250	3.0
	2525	M25×1.5	25	160	115	103	8	19	22	32	10	78	54000	624	2.6



Please order as shown

Part Number	Thread Dia.
Code	No.
WJC01	1410 M14×1.5
WJC11	2016 M20×1.5
	2025 M20×1.5

WJC01—1410



Discount price
Per
1~29 30~
Price
100% Additional quotation



Delivery
6