

## NJ Shock Absorber Catalogue - Moto

Item	Product Name		Focus Distance (mm)	Diameter (mm)	Spring Stiffness (N/mm)	Damper Power
1	FT125	Front	718±3	Φ12.1	K1=4.8N/mm K2=7.6N/mm	Pf=127±39N/0.5m/s
2		Rear	320±2	Φ10.1 Φ12.1	K1=17N/mm K2=30.5N/mm	Pf=637±98N/0.5m/s Py=245±59N/1m/s
3	JH125	Front	717.4±3	Φ12.1	K1=4.4N/mm K2=6.9N/mm	Pf=127±39N/0.5m/s
4		Rear	305.9±2	Φ10.1 Φ12.1	K1=17N/mm K2=30.5N/mm	Pf=637±98N/0.5m/s Py=245±59N/1m/s
5	CB125T	Front	735.4±3	Φ15.1	K1=4.1N/mm K2=7.5N/mm	Pf=150±40N/0.5m/s Py=40N/0.5m/s
6		Rear	244±2	Φ8.1 Φ8.1	K1=177N/mm K2=290N/mm	Pf=1960±490N/0.1m/s Py=550±165N/0.1m/s
7	CG125	Front	660±3	Φ12.1	K1=4N/mm K2=6.2N/mm	Pf=100±30N/0.5m/s
8		Rear	308.5±2	Φ12.1 Φ12.1	K1=18.5N/mm K2=2.57N/mm	Pf=441±110N/0.5m/s
9	JH90-A	Front	640±3	Φ10.1	K1=4.4N/mm K2=6.6N/mm	Pf=100±30N/0.5m/s
10		Rear	340.7±2	Φ10.1 Φ12.1	K1=16.5N/mm K2=35.1N/mm	Pf=637±98N/0.5m/s Py=245±59N/1m/s
11	GN125	Front	765±3	Φ12.1	K1=3.5N/mm K2=8.7N/mm	Pf=70±20N/0.3m/s
12		Rear	276±2	Φ12.1 Φ12.1	K1=14.7N/mm K2=26N/mm	Pf=412±82N/0.3m/s Py=245±59N/1m/s
13	JD90	Front	420±2	Φ10.1	K1=4.5N/mm K2=5.3N/mm	Pf=80±24N/0.5m/s
14		Rear	331±2	Φ10.1 Φ12.1	K1=16.4N/mm K2=21.2N/mm	Pf=524±131N/0.5m/s
15	QM125-6	Front	814±3	Φ12.1	K1=2.7N/mm K2=7.4N/mm	Pf=98±30N/0.3m/s
16		Rear	307.4±2	Φ12.1 Φ12.1	K1=14.1N/mm K2=23.5N/mm	Pf=300±60N/0.3m/s Py=300±60N/1m/s
17	QM100-3	Front	735.4±3	Φ15.1	K1=4.1N/mm K2=7.5N/mm	Pf=150±40N/0.5m/s
18		Rear	280±2	Φ12.1 Φ12.1	K1=16.6N/mm K2=30.1N/mm	Pf=412±82N/0.3m/s Py=245±59N/1m/s
19	XDZ250	Front	763±3	Φ15.1	K1=3.2N/mm K2=5.6N/mm	Pf=190±50N/0.5m/s Py=50±15N/0.5m/s
20		Rear	263±1.5	Φ10.1 Φ14	K1=28N/mm K2=44N/mm	Pf=650±163N/0.3m/s Py=90±27N/0.5m/s
21	JY110	Front	410.2±2.5	Φ10.1	K1=3.9N/mm K2=8.4N/mm	Pf=118±35N/0.3m/s
22		Rear	252.8±2	Φ10.1 Φ12.1	K1=17.4N/mm K2=42.6N/mm	Pf=294±59N/0.3m/s

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23	JL100T	Front	368±2	Φ10.1	K1=5.7N/mm K2=11.6N/mm	Pf=98±30N/0.3m/s
24		Rear	226±2	Φ8.5 Φ10.1	K1=42N/mm K2=50N/mm	Pf=600±150N/0.5m/s
25	LF250	Front	765±3	Φ15.1	K1=4N/mm K2=6N/mm	Pf=270±68N/0.5m/s
26		Rear	298.5±2	Φ13.5 Φ13.5	K1=20N/mm K2=45N/mm	Pf=600±150N/0.5m/s Py=245±59N/1m/s
27	DY100	Front	417.5±1.5	Φ12.1	K=3.9N/mm	Pf=118±39N/0.5m/s
28		Rear	331±2	Φ10.1 Φ12.1	K1=15N/mm K2=25N/mm	Pf=540±90N/0.5m/s
29	JH125L2	Front	791.5±3	Φ12.1	K1=5.6N/mm K2=10.2N/mm	Pf=225±45N/0.5m/s Py=200±50N/1m/s
30		Rear	389.5±2	Φ10.1 Φ12.1	K1=13.7N/mm K2=14.2N/mm	Pf=588±118N/0.5m/s Py=343±78N/1m/s
31	JS125-5B	Front	718±3	Φ12.1	K1=4.4N/mm K2=6.9N/mm	Pf=127±39N/0.3m/s
32		Rear	305±2	Φ10.1 Φ12.1	K1=16.3N/mm K2=28N/mm	Pf=640±160N/0.5m/s Py=245±59N/1m/s
33	TBT125	Front	422.2±2	Φ12.1	K=4.1N/mm	Pf=80±24N/0.5m/s
34		Rear	328±2	Φ10.1 Φ12.1	K1=13.5N/mm K2=27.2N/mm	Pf=465±93N/0.5m/s
35	171	Front	420±2	Φ12.1	K1=4.5N/mm K2=5.3N/mm	Pf=80±24N/0.5m/s
36		Rear	346±2	Φ10.1 Φ12.1	K1=13.4N/mm K2=26.9N/mm	Pf=465±93N/0.5m/s
37	ZS250	Front	765±2	Φ15.1	K1=4N/mm K2=6N/mm	Pf=270±68N/0.5m/s
38		Rear	298.5±2	Φ13.5 Φ13.5	K1=17N/mm K2=25N/mm	Pf=600±150N/0.3m/s Py=245±74N/1m/s
39	JS150	Front	768±2	Φ15.1	K1=3.2N/mm K2=5N/mm	Pf=108±21N/0.5m/s
40		Rear	320±2.5	Φ14 Φ14	K1=13.9N/mm K2=23.9N/mm	Pf=637±98N/0.5m/s Py=245±59N/1m/s
41	197	Front	735.4±3	Φ15.1	K1=4.1N/mm K2=7.5N/mm	Pf=150±40N/0.5m/s
42		Rear	251±2	Φ8.1 Φ8.1	K=177N/mm	Pf=2260±560N/0.1m/s Py=700±200N/0.1m/s
43	196	Front	780±3	Φ15.1	K1=3.6N/mm K2=5.4N/mm	Pf=110±27N/0.3m/s
44		Rear	310±2	Φ12.1 Φ12.1	K1=20.5N/mm K2=48N/mm	Pf=620±98N/0.5m/s

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45	JS125-27	Front	706±3	Φ12.1	K1=4N/mm K2=6.5N/mm	Pf=98±25N/0.3m/s
46		Rear	309.4±2	Φ12.1 Φ12.1	K1=16.5N/mm K2=30N/mm	Pf=412±103N/0.3m/s Py=294±88N/1m/s
47	CD70	Front	616±2	Φ10.1	K1=4.3N/mm K2=7.2N/mm	Pf=100±30N/0.5m/s
48		Rear	340.7±2	Φ10.1 Φ12.1	K1=18N/mm K2=32N/mm	Pf=441±110N/0.5m/s
49	LJ110-2	Front	420±2	Φ12.1	K1=4.2N/mm K2=9.1N/mm	Pf=118±39N/0.5m/s
50		Rear	339±2	Φ10.1 Φ12.1	K1=16.4N/mm K2=21.2N/mm	Pf=524±131N/0.5m/s
51	LJ110-8	Front	420±2	Φ12.1	K1=4.2N/mm K2=9.1N/mm	Pf=80±24N/0.5m/s
52		Rear	345±2	Φ10.1 Φ12.1	K1=20.1N/mm K2=41.3N/mm	Pf=524±131N/0.5m/s
53	LJ110-9	Front	420±2	Φ12.1	K1=4.2N/mm K2=9.1N/mm	Pf=110±33N/0.5m/s
54		Rear	352±2	Φ10.1 Φ12.1	K1=19N/mm K2=39N/mm	Pf=524±131N/0.5m/s
55	JS125-5A	Front	718±3	Φ12.1	K1=2.9N/mm K2=7.8N/mm	Pf=127.4±25N/0.5m/s
56		Rear	310±2	Φ10.1 Φ12.1	K1=17.4N/mm K2=22.5N/mm K3=60N/mm	Pf=725±125N/0.5m/s Py=200±50N/1m/s
57	GS125	Front	720±3	Φ12.1	K1=4N/mm K2=6.5N/mm	Pf=98±25N/0.3m/s
58		Rear	310±2	Φ12.1 Φ12.1	K1=23N/mm K2=30N/mm	Pf=412±103N/0.3m/s Py=294±88N/1m/s
59	JS150-AF2	Front	768±3	Φ15.1	K=4N/mm	Pf=200±40N/0.5m/s
60		Rear	335±2.5	Φ14 Φ14	K1=13.9N/mm K2=23.9N/mm	Pf=637±98N/0.5m/s Py=245±59N/1m/s
61	415	Front	717.4±3	Φ12.1	K1=2.8N/mm K2=7.5N/mm	Pf=110±22N/0.5m/s
62		Rear	308±2	Φ10.1 Φ12.1	K1=19N/mm K2=31.5N/mm	Pf=602±110N/0.3m/s Py=245±59N/1m/s
63	JS125-6B	Front	708.7±3	Φ12.1	K1=3.3N/mm K2=7N/mm	Pf=98±25N/0.3m/s Py=170±42N/0.5m/s
64		Rear	343±2	Φ14 Φ14	K1=13.3N/mm K2=16.2N/mm K3=24.3N/mm	Pf=280±60N/0.3m/s Py=350±70N/1m/s
65	197F	Front	735.4±3	Φ15.1	K1=2.9N/mm K2=6.9N/mm	Pf=190±30N/0.5m/s
66		Rear	251±2	Φ8.1 Φ8.1	K=177N/mm	Pf=2260±560N/0.1m/s Py=700±200N/0.1m/s

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67	LJ125-11	Front	708.5±3	Φ12.1	K1=3.7N/mm K2=10.4N/mm	Pf=98±25N/0.3m/s
68		Rear	309.4±2	Φ12.1 Φ12.1	K1=22N/mm K2=40N/mm	Pf=412±103N/0.3m/s Py=294±88N/1m/s
69	JY-5	Front	393±2	Φ10.1	K1=2.8N/mm K2=7N/mm	Pf=118±39N/0.5m/s
70		Rear	310±2	Φ10.1 Φ10.1	K1=18N/mm K2=24.5N/mm	Pf=441±110N/0.5m/s
71	JY-6	Front	363±2	Φ10.1	K1=2.8N/mm K2=5N/mm	Pf=118±39N/0.5m/s
72		Rear	145±2	Φ10.1 Φ10.1	K1=36N/mm K2=45N/mm	
73	426	Front	722±3	Φ12.1	K1=3.7N/mm K2=11.9N/mm	Pf=98±25N/0.5m/s
74		Rear	310±2	Φ12.1 Φ12.1	K1=16.7N/mm K2=26.8N/mm	Pf=425±82N/0.3m/s Py=294±59N/1m/s
75	351	Front	409±2	Φ12.1	K1=4.7N/mm K2=7.5N/mm	Pf=120±24N/0.3m/s Py=60±20N/0.3m/s
76		Rear	346±2	Φ10.1 Φ10.1	K1=15N/mm K2=29.5N/mm	Pf=550±108N/0.3m/s Py=60N±20/0.3m/s
77	JS110-B	Front	420±2.5	Φ10.1	K1=4.1N/mm K2=6.3N/mm	Pf=80±30N/0.5m/s
78		Rear	257.8±2	Φ10.1 Φ12.1	K1=17.9N/mm K2=42.9N/mm	Pf=294±59N/0.3m/s
79	JS110-BG	Front	420±2.5	Φ10.1	K1=4.1N/mm K2=8.5N/mm	Pf=130±33N/0.3m/s
80		Rear	257.8±2	Φ10.1 Φ12.1	K1=18N/mm K2=43N/mm	Pf=370±70N/0.3m/s
81	318C	Front	766.5±3	Φ15.1	K1=2.9N/mm K2=6.9N/mm	Pf=170±40N/0.5m/s
82		Rear	252±2	Φ8.1 Φ8.1	K=177N/mm	Pf=3000±600N/0.1m/s Py=700±200N/0.1m/s
83	JY-1	Rear	278±2	Φ10.1 Φ10.1	K1=18N/mm K2=24.5N/mm	Pf=441±110N/0.5m/s
84	JY-2	Rear	290±2	Φ10.1 Φ10.1	K1=18N/mm K2=32N/mm	Pf=441±110N/0.5m/s
85	JY-3	Rear	278±2	Φ10.1 Φ10.1	K1=18.4N/mm K2=24.4N/mm	Pf=441±110N/0.5m/s
86	JY-4	Rear	270±2	Φ10.1 Φ10.1	K1=18N/mm K2=32N/mm	Pf=441±110N/0.5m/s
87	JD70	Rear	212±1.5	Φ8.3 Φ12.1	K1=20.6N/mm K2=39.8N/mm	Pf=524±131N/0.5m/s
88	JS90	Rear	305.9±2	Φ10.1 Φ12.1	K1=17N/mm K2=30.5N/mm	Pf=637±98N/0.5m/s Py=245±59N/1m/s

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89	JL70-2	Rear	326.5±2	Φ10.1 Φ12.1	K1=13.3N/mm K2=35.6N/mm	Pf=440±75N/0.5m/s
90	XF125	Rear	317±2	Φ12.1 Φ12.1	K1=25N/mm K2=43N/mm	