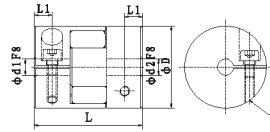


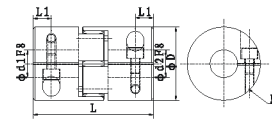
※ BF,BF1,BF2,DD,DD1,DT SERIES COUPLING



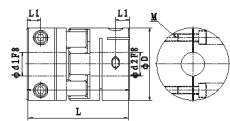
BF SERIES (The middle part is four segments of polyurethane)



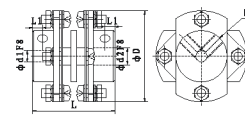
BF1 SERIES (The middle part is six segments of polyurethane)



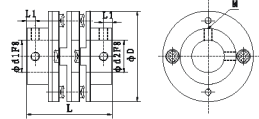
BF2 SERIES (The middle part is eight segments of polyurethane)



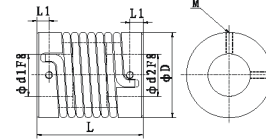
DD SERIES



DD1 SERIES



DT SERIES



◆ Mechanical Characteristics

Series	Characteristics	d1	d2	D	L	L1	M
BF	5	5	25	34	5.5	M3	
	6	6	25	34	5.5	M3	
	8	8	25	34	5.5	M3	
	10	10	30	42	6.5	M3	
	12	12	30	42	6.5	M3	
	15	15	30	42	6.5	M3	
DD	4	4	32	29	3.5	M4	
	6	6	32	29	3.5	M4	
	8	8	32	32	3.5	M4	
	10	10	32	32	3.5	M4	

Series	Characteristics	d1	d2	D	L	L1	M
BF1	15	15	40	66	10	M5	
BF2	18	18	55	78	10.5	M6	
	25	25	65	90	13	M8	
DD1	12	12	34	33	3.5	M4	
	15	15	42	40	4	M4	
DT	5	5	26	46	3.5	M4	
	6	6	26	46	3.5	M4	
	8	8	26	46	3.5	M4	
	10	10	26	46	3.5	M4	
	12	12	26	46	3.5	M4	

◆ Technical Characteristics

Series	Characteristics	Specified torque	Max. torque	Eccentric error	Eccentric angle	Max. speed	Revolve
BF Series		1.5N.m	3N.m	± 0.2mm	≤ 1.0°	6500min ⁻¹	Synchronous revolve
BF1 Series		4N.m	8N.m	± 0.2mm	≤ 1.0°	5100min ⁻¹	Synchronous revolve
BF2 Series(D=55)		5N.m	10N.m	± 0.2mm	≤ 1.0°	3800min ⁻¹	Synchronous revolve
BF2 Series(D=65)		15N.m	30N.m	± 0.2mm	≤ 1.0°	3000min ⁻¹	Synchronous revolve
DD Series		5.5N.m	11N.m	± 0.2mm	≤ 1.5°	12000min ⁻¹	Synchronous revolve
DD1 Series		5N.m	10N.m	± 0.2mm	≤ 1.5°	11000min ⁻¹	Synchronous revolve
DT Series		1N.m	2N.m	± 0.5mm	≤ 0.5°	8000min ⁻¹	Synchronous revolve

◆ Ordering code DT-10 x 10-D25L34



Series	Part	Material	Surface treatment	Accessory
BF	Main part Middle part	Hard aluminium alloy Polyurethane	Oxidize treatment on request	Hexagon socket head cap screws
BF1				
BF2				
DD	Main part Connector	Hard aluminium alloy Elastic stainless steel flake	Oxidize treatment on request	Hexagon socket set screws with cap point
DD1				
DT	Main part Connector	Hard aluminium alloy Elastic stainless steel spring	Oxidize treatment on request	Hexagon socket set screws with cap point