



SELECTION GUIDE'2007
International Quality Authentication

- ENCODER
- COUPLING



ENCODER & COUPLING

NORTON® PRODUCE BY HEDSS TECHNOLOGY CO.,LTD.

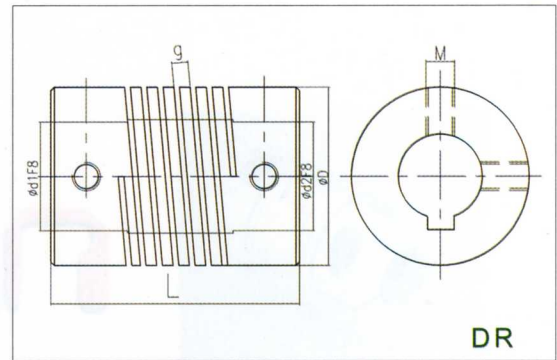
DR、DR2-S、KR2-S Series Flexible Coupling



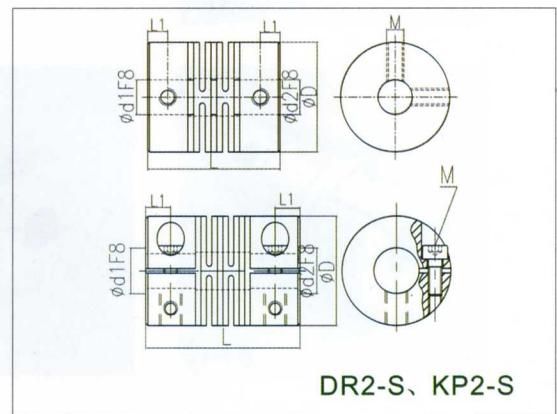
DR



DR2-S、KP2-S



DR



DR2-S、KP2-S

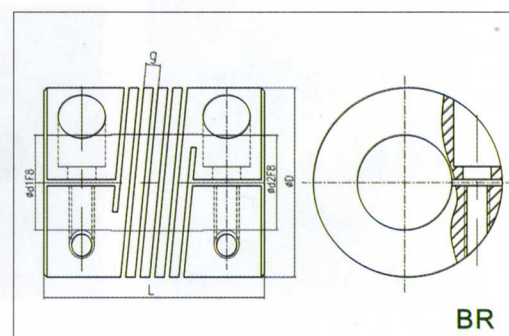
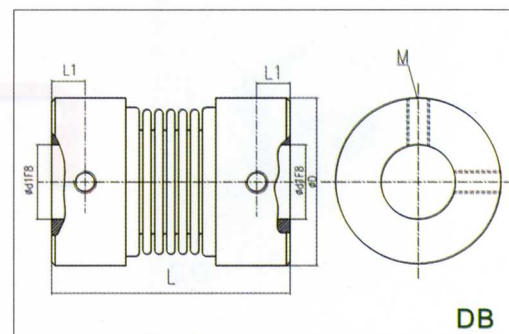
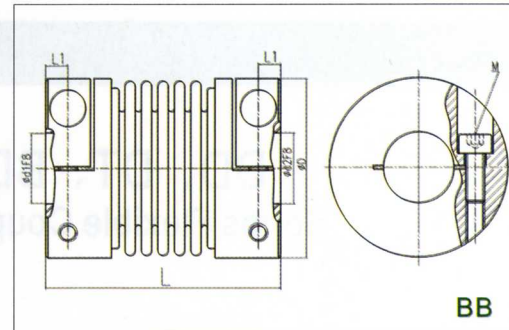
Item type	d1 Bore	d2 Bore	D	L	g	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
DR	4-18	4-8	15	20-30	2.5	M2.5-3	1N.m	2N.m	±0.2mm	≤2°	1900	In-phase operate
	4-10	4-10	18	20-35	2.5	M2.5-4	1N.m	2N.m	±0.2mm	≤2°	1900	
	4-12	4-12	20	25-35	2.5	M3-4	1N.m	2N.m	±0.2mm	≤2°	1900	
	4-15	4-15	25	25-40	2.5	M3-4	1.5N.m	3N.m	±0.2mm	≤2°	1900	
	5-18	5-18	30	30-45	2.5	M4-6	1.5N.m	3N.m	±0.2mm	≤2°	1900	
	5-20	5-20	35	30-45	2.5	M4-6	2N.m	4N.m	±0.2mm	≤2°	1900	

Can be produced on client's request

Item type	d1 Bore	d2 Bore	D	L	L1	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
DR2-S	6	6	19	23	3.5	M3	0.5Nm	1Nm	±0.2mm	≤2.5°	7000	In-phase operate
	6	6.35	19	23	3.5	M3	0.5Nm	1Nm	±0.2mm	≤2.5°	7000	
	6	8	19	23	3.5	M3	0.5Nm	1Nm	±0.2mm	≤2.5°	7000	
	8	8	19	23	3.5	M3	0.5Nm	1Nm	±0.2mm	≤2.5°	7000	
KR2-S	10	10	24	34	5.5	M5	0.6Nm	1.2Nm	±0.2mm	≤2.5°	5000	

Can be produced on client's request

BB、DB、BR Series Flexible Coupling



Item type	d1 Bore	d2 Bore	D	L	L1	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
BB	5-12	5-12	23	32	3	M3	2N.m	4N.m	±1mm	≤2°	1800	In-phase operate
	5-18	5-18	38	50	5	M3-5	6N.m	12N.m	±1mm	≤2°	1000	

Can be produced on client's request

Item type	d1 Bore	d2 Bore	D	L	L1	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
DB	4-10	4-10	20	25	3.5	M3-4	2N.m	4N.m	±1mm	≤2°	20000	In-phase operate
	4-12	4-12	20	30	3.5	M3-4	2N.m	4N.m	±1mm	≤2°	20000	
	5-14	5-14	23	40	4.5	M3-4	2N.m	4N.m	±1mm	≤2°	18000	
	5-22	5-22	38	50	5	M3-5	6N.m	12N.m	±1mm	≤2°	10000	

Can be produced on client's request

Item type	d1 Bore	d2 Bore	D	L	g	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
BR	4-8	4-8	20	25-35	2.5-3	M3	0.5N.m	1N.m	±2mm	≤2°	19000	In-phase operate
	5-8	5-8	22	25-35	2.5-3	M3-4	0.5N.m	1N.m	±2mm	≤2°	19000	
	5-10	5-10	25	25-35	2.5-3	M3-4	0.5N.m	1N.m	±2mm	≤2°	19000	
	5-12	5-12	28	25-40	2.5-3	M3-4	0.5N.m	1N.m	±2mm	≤2°	19000	
	5-14	5-14	35	30-45	2.5-3	M3-4	1N.m	2N.m	±2mm	≤2°	19000	
	5-18	5-18	38	30-45	2.5-3	M3-4	1N.m	2N.m	±2mm	≤2°	19000	

Can be produced on client's request

DD、DT、 BD Series Flexible Coupling



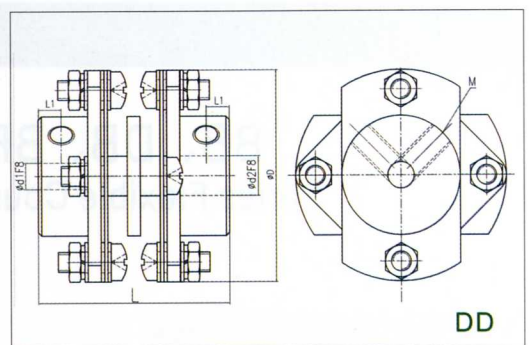
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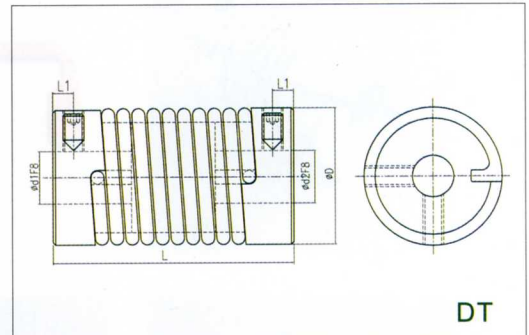
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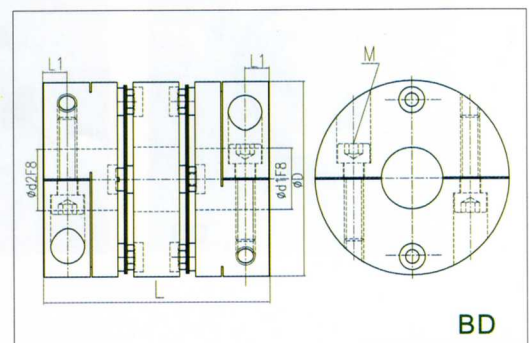
BD



DD



DT



BD

Item type	d1 Bore	d2 Bore	D	L	L1	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
DD	4-15	4-15	32	29	3.5	M3-4	3N.m	6N.m	±0.2mm	≤1.5°	12000	In-phase operate
	4-15	4-15	32	30	3.5	M3-4	3N.m	6N.m	±0.2mm	≤1.5°	12000	
	4-15	4-15	32	40	3.5	M3-4	3N.m	6N.m	±0.2mm	≤1.5°	12000	
	4-16	4-16	34	35	3.5	M3-5	3N.m	6N.m	±0.2mm	≤1.5°	12000	
	4-16	4-20	42	38	3.5	M3-5	3N.m	6N.m	±0.2mm	≤1.5°	12000	

Can be produced on client's request

Item type	d1 Bore	d2 Bore	D	L	L1	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
DT	4-10	4-10	18	25-30	3-5	M3	1N.m	2N.m	±0.5mm	≤0.5°	8000	In-phase operate
	4-12	4-12	20	25-35	3-5	M3-4	1N.m	2N.m	±0.5mm	≤0.5°	8000	
	5-14	5-14	26	46-50	4-5	M3-5	1.5N.m	3N.m	±0.5mm	≤0.5°	8000	

Can be produced on client's request

Item type	d1 Bore	d2 Bore	D	L	L1	M	Rated Torque (N.m)	Max. Torque	eccentricity error	Shaft angel	Max. Rotational (rpm)	Rated
BD	4-12	4-12	26	33	3	M2.5	12N.m	20N.m	±0.2mm	≤2.5°	12000	In-phase operate
	5-20	5-20	42	46	5.5	M3-4	12N.m	20N.m	±0.2mm	≤2.5°	12000	
	10-25	10-25	60	70	7.5	M4-6	15N.m	30N.m	±0.2mm	≤2.5°	12000	
	10-25	10-25	60	88	7.5	M4-6	15N.m	50N.m	±0.2mm	≤2.5°	12000	
	12-35	12-35	84	98	10.5	M4-8	30N.m	50N.m	±0.2mm	≤2.5°	12000	

Can be produced on client's request