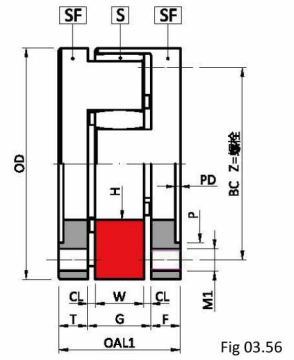
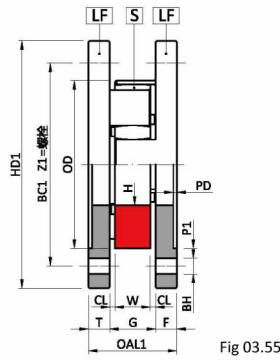
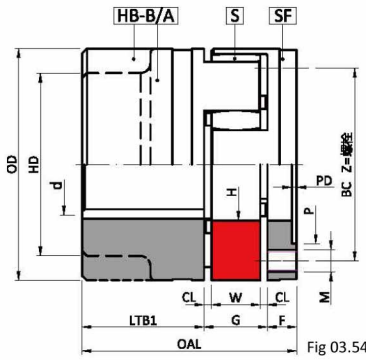
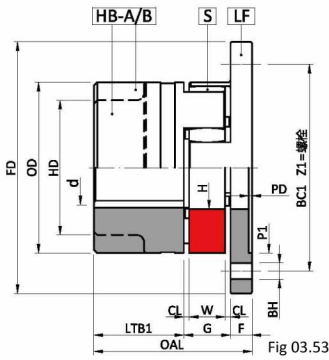


- Suitable for heavy machinery.
- CJ-DSF and CJ-DLH is designed to assemble and disassemble couplings without moving the drive and driven equipment.
- Torsionally flexible, maintenance-free.
- Light mass, small moment of inertia.
- Damping impact and vibration.
- Axial plug-in, fail-safety.
- Good dynamic properties.
- Maximum torque of elastomer is twice of the rated torque.
- Mounting instructions at 03.107.



03.49

Size	Spider Rated Torque N.m				Dimensions mm													SFH and DSF						
	92ShA	98ShA	64ShD	64ShD	d	HD	OD	H	LTB1-LTB2	G	CL	W	PD	F	Z1	BH	P1	P	BC	BC1	M	Z	Scale	OAL
24	35	60	75	35	40	55	27	30	18	2.0	14	1.5	8	5	4.5	55	36	65	45	M5	8	8x45°	56	34
28	95	160	200	40	48	65	30	35	20	2.5	15	1.5	10	6	6.6	65	44	80	54	M6	8	8x45°	65	40
38	190	325	405	48	66	80	38	45	24	3.0	18	1.5	10	6	6.6	80	54	95	66	M8	8	8x45°	79	44
42	265	450	560	55	75	95	46	50	26	3.0	20	2.0	12	6	9.0	95	65	115	80	M8	12	16x22.5°	88	50
48	310	525	655	62	85	105	51	56	28	3.5	21	2.0	12	8	9.0	105	75	125	90	M8	12	16x22.5°	96	52
55	410	685	825	75	98	120	60	65	30	4.0	22	2.0	16	8	11.0	120	84	145	102	M10	8	8x45°	111	62
65	625	940	1175	80	115	135	68	75	35	4.5	26	2.0	16	10	11.0	135	96	160	116	M10	12	16x22.5°	126	67
75	1280	1920	2400	95	135	160	80	85	40	5.0	30	2.5	19	10	13.5	160	112	185	136	M12	15	20x18°	144	78
90	2400	3600	4500	110	160	200	100	100	45	5.5	34	3.0	20	12	13.5	200	145	225	172	M16	15	20x18°	165	85
100	3300	4950	6185	115	180	225	113	110	50	6.0	38	4.0	25	12	13.5	225	165	250	195	M16	15	20x18°	185	100
110	4800	7200	9000	125	200	255	127	120	55	6.5	42	4.0	26	12	18.0	255	180	290	218	M20	15	20x18°	201	107
125	6650	10000	12500	145	230	290	147	140	60	7.0	46	5.0	30	16	18.0	290	215	325	252	M20	15	20x18°	230	120
140	8550	12800	16000	160	255	320	165	155	65	7.5	50	5.0	34	16	22.0	320	245	360	282	M20	15	20x18°	254	133
160	12800	19200	24000	185	290	370	190	175	75	9.0	57	5.0	38	16	22.0	370	280	410	325	M24	15	20x18°	288	151
180	18650	28000	35000	200	325	420	220	195	85	10.5	64	5.5	40	16	26.0	420	330	465	375	M24	18	24x15°	320	165

- CJ24-28, SF small flange standard material is steel (45#), HB hub standard material is powder metal, 38-90, SF small flange standard material is gray cast iron, HB hub standard material is cast iron, 100-180, SF small drive flange standard material is ductile iron, HB hub standard material is ductile iron, SF flange hub standard material is steel (45#).
- D is the bore diameter; The metric bore according to ISO fit H7. The feather keyway according to DIN6885 sheet1-JS91. The inch bore is in accordance with AGMA9002-C14 standard, the bore is clearance fit, and the keyway is commercial grade.
- Hexagon socket set screws with cup point is accordance with DIN EN ISO4029, hardness class 45H. T_A is tightening torque, unit: Nm.