

- Wrap elastomer, elastomer can be replaced without moving the drive and the driven device
- Torsional flexibility, maintenance-free
- Light mass, small moment of inertia
- Damp impact and vibration
- Axial plug-in, fail-safety
- Good dynamic properties
- The maximum torque of the elastomer is twice the rated torque
- Refer to document No. 05.101 for installation, operation and maintenance instructions.

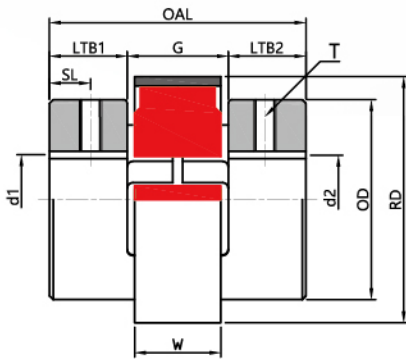


Fig 05.04

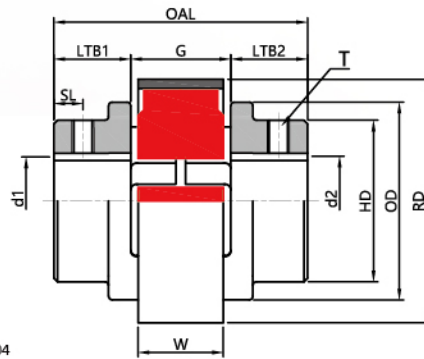


Fig 05.05



05.08

Size	Type	OAL	LTB1-LTB2	SL	G	T	d1-d2		W	RD	OD	HD
							Min Bore Diameter	Max Bore Diameter				
-	-	mm	mm	mm	mm	-	mm	mm	mm	mm	mm	mm
LS090	1	67.1	20.8	11.2	25.4	M6	6	25	21.1	69.9	53.6	53.6
LS095	1	76.2	25.4	11.2	25.4	M8	11	29	21.1	69.9	53.6	53.6
LS099	1	89.4	26.9	11.2	35.6	M8	11	30	30.7	81.0	64.5	64.5
LS100	1	105.7	35.1	11.2	35.6	M8	11	35	30.7	81.0	64.5	64.5
LS110	1	127.0	42.7	19.1	41.7	M10	16	41	36.8	101.6	84.3	84.3
LS150	1	138.2	44.5	19.1	49.3	M10	16	48	43.4	119.1	95.3	95.3
LS190	2	147.8	49.3	22.4	49.3	M12	19	54	43.4	139.7	114.3	101.6
LS225	2	160.0	55.4	25.4	19.3	M12	19	67	43.4	155.7	127.0	108.0
LS276	2	239.5	79.2	39.6	81.0	M12	22	73	75.4	188.2	157.0	127.0
CS280	2	239.5	79.2	39.6	81.0	M12	32	76	75.4	227.1	190.5	139.7
CS285	2	271.5	95.3	44.5	81.0	M16	32	102	75.4	254.0	215.9	165.1