

- Use wrap elastomer, the elastomer can be replaced without moving the drive and the driven device.
- Maximum speed 1750rpm.
- Standard L series hub.
- Torsional flexibility, maintenance-free.
- Compact structure, light mass, small moment of inertia.
- Damp impact and vibration.
- Axial plug-in, fail-safety.
- Good dynamic properties.
- Refer to document No. 04.102 for installation, operation and maintenance instructions.

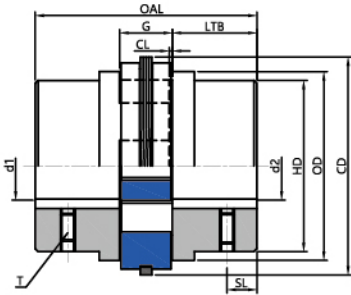


Fig 04.29

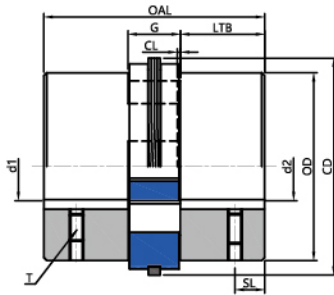


Fig 04.30



04.22

Size	Type	Rated Torque Nm			Dimension mm									Screw	
		NBR	TPU	Hytrel	d1-d2	OAL	LTB	CL	G	OD	HD	CD	SL	T	T _A
-	-														
SW090	1	16.3	24.4	45.3	6-25	53.85	20.57	2.29	12.70	53.59	53.59	65.02	11.18	M6	5.0
SW095	1	21.9	32.9	63.4	11-29	63.50	25.40	2.29	12.70	53.59	53.59	65.02	11.18	M8	10
SW099	1	35.9	53.9	89.5	11-30	72.90	26.92	3.05	19.05	64.26	64.26	78.23	11.18	M8	10
SW100	1	47.1	70.7	128.0	11-35	88.90	35.05	3.05	19.05	64.26	64.26	78.23	11.18	M8	10
SW110	1	89.5	134.0	256.0	16-41	107.95	42.93	3.05	22.10	84.07	84.07	98.30	19.05	M8	10
SW150	1	140.0	210.0	419.0	16-48	114.30	44.45	3.05	25.40	95.25	95.00	115.82	19.05	M8	10
SW190	2	195.0	293.0	529.0	19-54	123.95	49.28	3.05	25.40	107.95	101.60	131.58	22.35	M12	45
SW225	2	264.0	397.0	704.0	22-67	136.65	55.63	3.05	25.40	127.00	107.95	138.18	25.40	M12	45

- D is the bore diameter, the metric cylindrical bore executes GB3852-2107 standard, tolerance H7, flat keyway, also executes GB/T1095-2003 standard, tolerance JS9. The inch bore implements the AGMA9002-C14 standard, the bore is a clearance fit, and the keyway is a commercial grade.
- Hexagon socket set screw with cup point, comply with, GB/T80-2007, hardness level 45H. TA indicates the tightening torque (unit: Nm).
- Taper bore, spline bore details, please contact RUVJAX