

- Use standard elastomers and flanged hubs, elastomer can be replaced without moving the drive and the driven device.
- Suitable for a variety of industrial applications, providing shaft to shaft connections.
- Not suitable for backlash-free drive with heavily reversing operation.
- Torsional flexibility, maintenance-free.
- Light mass, small moment of inertia.
- Damp impact and vibration.
- Axial plug-in, fail-safety.
- Good dynamic properties.
- Refer to document No. 04.104 for installation, operation and maintenance instructions.

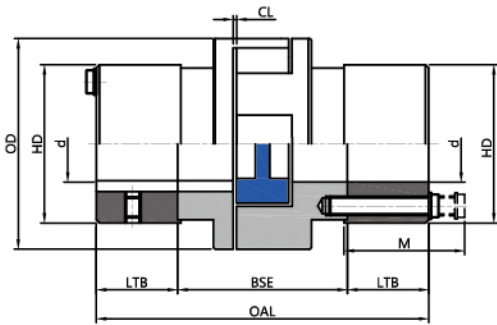
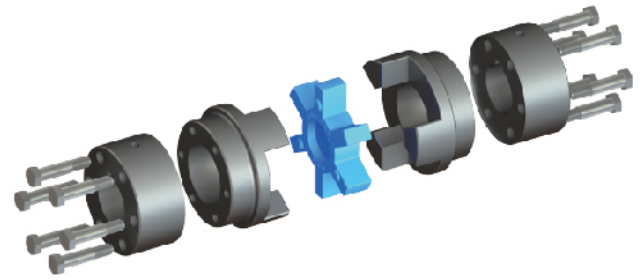


Fig 04.34



04.24

Size	Synthal Rated Torque Nm	BSE		Bore Diameter d			Flange Outside Diameter OD	Hub Outside Diameter HD	Bore Length LTB		Bolt Disassembly Distance M		Total Length OAL
		Min.	Std.	Min.	Max.				▲	Std.	▲	Std.	
					▲	Std.							
RRL-095	21.1	75	90,100,140	10	-	28	54	54	-	25	-	45	140,150,190
RRL-100	46.4	75	90,100,140	10	-	38	65	65	-	30	-	50	150,160,200
RRL-110	89	75	90,100,140,180	15	24	42	85	76	35	35	36	60	160,170,210,250
RRL-150	141	75	90,100,140,180	15	32	48	96	90	40	40	48	70	170,180,220,260
RRL-190	190	75	90,100,140,180	15	38	55	115	102	45	45	48	75	180,190,230,270
RRL-225	265	90	90,100,140,180	15	42	65	127	115	50	50	54	90	190,200,240,280

- 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).