



- Suitable for smaller mass, smaller rotational inertia and better anticorrosion performance required applications.
- Steel hub should be used when the circumferential speed exceeds 35m/s.
- Torsionally flexible, maintenance-free.
- Light mass, small moment of inertia.
- Damping impact and vibration.
- Axial plug-in, fail-safety.
- Allover machining-good dynamic properties.
- Maximum torque of elastomer is twice of the rated torque.
- Mounting instructions at 03.101.

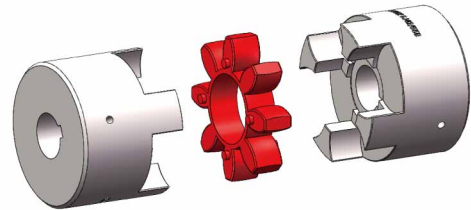
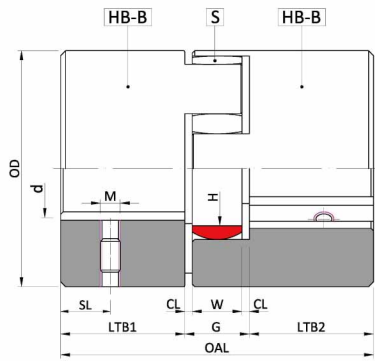


Fig 03.42

Size	Hub	Spider Rated Torque   N.m			Dimensions   mm								Set Screw		
		92ShA	98ShA	64ShD	d	OAL	LTB1-LTB2	G	W	CL	OD	H	SL	M	T <sub>A</sub>
-	-	7.5	12.5	16	0-16	35	11	13	10	1.5	30	10	5	M4	1.5
14	BX	7.5	12.5	16	0-16	50	18.5	13	10	1.5	30	10	5	M4	1.5
19	B	10	17	21	0-24	66	25	16	12	2.0	40	18	10	M5	2.0
19	BX	10	17	21	0-24	90	37	16	12	2.0	40	18	10	M5	2.0
24	B	35	60	75	0-28	78	30	18	14	2.0	55	27	10	M5	2.0
24	BX	35	60	75	0-28	118	30	18	14	2.0	55	27	10	M5	2.0
28	B	95	160	200	0-38	90	35	20	15	2.5	65	30	15	M8	10.0
28	BX	95	160	200	0-38	140	60	20	15	2.5	65	30	15	M8	10.0
38	B	190	325	405	0-45	114	45	24	18	3.0	80	38	15	M8	10.0
38	BX	190	325	405	0-45	164	70	24	18	3.0	80	38	15	M8	10.0
42	B	265	450	560	0-55	126	50	26	20	3.0	95	46	20	M8	10.0
42	BX	265	450	560	0-55	176	75	26	20	3.0	95	46	20	M8	10.0
48	B	310	525	655	0-62	140	56	28	21	3.5	105	51	20	M8	10.0
48	BX	310	525	655	0-62	188	80	28	21	3.5	105	51	20	M8	10.0

- 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, aluminum material, property class AL5. T<sub>A</sub> is tightening torque, unit: Nm.
- More size details, please contact RUVJAX.