

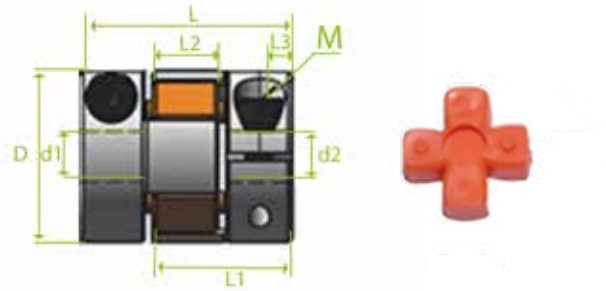
Technical specifications



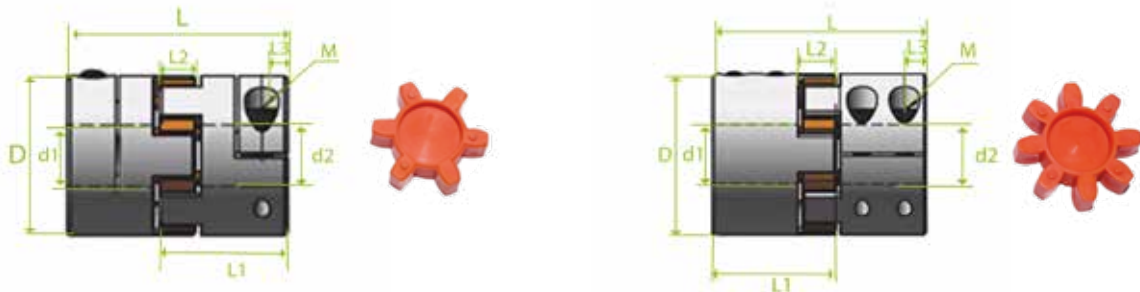
Model	dmax	Star wings	Torque		Rotational speed max (1/min)	Inertia (kg*m ²)	Excecricity max (mm)	Declination angle max
			Tnom (Nm)	Tmax (Nm)				
D14L22s	8	4	0.8	1.5	19000	1.9x10 ⁻⁷	0.1	1°
D14L22	6	4	1.1	2.2	19000	1.9x10 ⁻⁷	0.1	1°
D20L25	10	4	2.8	5.6	17000	1x10 ⁻⁶	0.15	1°
D20L30	10	4	2.8	5.6	17000	1x10 ⁻⁶	0.15	1°
D25L30	14	4	6	12	16000	2x10 ⁻⁶	0.15	1°
D25L35	14	4	6	12	16000	2x10 ⁻⁶	0.15	1°
D30L35	16	4	6.5	13	15000	6x10 ⁻⁶	0.15	1°
D30L40	16	4	6.5	13	15000	6x10 ⁻⁶	0.15	1°
D30L35	16	6	6.5	13	14000	6x10 ⁻⁶	0.15	1°
D30L40	16	6	6.5	13	14000	6x10 ⁻⁶	0.15	1°
D30L50	14	6	6.5	13	14000	6x10 ⁻⁶	0.15	1°
D35L50	20	6	8	15	13000	1x10 ⁻⁵	0.15	1°
D35L60	20	6	8	15	13000	1x10 ⁻⁵	0.15	1°
D40L50	22	6	28	40	13000	3.6x10 ⁻⁵	0.15	1°
D40L55	22	6	28	40	13000	3.6x10 ⁻⁵	0.15	1°
D40L66	22	6	28	40	13000	3.6x10 ⁻⁵	0.15	1°
D40L78	25	6	32	64	13000	3.6x10 ⁻⁵	0.15	1°
D45L66	22	6	35	50	12000	7.2x10 ⁻³	0.15	1°
D45L78	25	6	40	80	12000	7.2x10 ⁻³	0.15	1°
D55L66	30	8	35	62	10500	1.6x10 ⁻⁴	0.15	1°
D55L78	30	8	46	92	10500	1.6x10 ⁻⁴	0.15	1°
D65L90	38	8	110	210	8300	3.5x10 ⁻⁴	0.15	1°
D80L115	45	8	135	270	7000	1x10 ⁻³	0.15	1°
D95L126	55	8	420	520	6000	2.3x10 ⁻³	0.15	1°

DE Abbildung ähnlich. Alle Angaben ohne Gewähr | EN Errors and omissions excepted. Illustrations similar
DE Abmessungen in mm, soweit nicht anders angegeben | EN Dimensions in mm, unless otherwise specified

Dimensions



Model	d ₁ /d ₂		Star wings	Screws			L1	L2	L3	Weight (g)
	min	max		Typ	Qty (pcs)	T screw (Nm)				
D14L22s	3	8	4	M3 DIN913	2	2.1	14	8	3.5	14
D14L22	3	6	4	M2.5	2	1.1	14	8	3.5	14
D20L25	4	10	4	M3	2	2.1	16.5	9.4	3.9	26
D20L30	4	10	4	M3	2	2.1	19	9.4	5.15	30
D25L30	5	14	4	M3	2	2.1	20	11.5	4.6	45
D25L35	5	14	4	M3	2	2.1	22.5	11.5	6	51
D30L35	6	16	4	M4	2	4.9	22.5	11.5	6	72
D30L35	6	16	4	M4	2	4.9	22.5	13	5.5	81
D30L40	6	16	4	M4	2	4.9	25	11.5	7	81
D30L40	6	16	4	M4	2	4.9	25	13	6.75	81
D30L50	6	14	4	M4	2	4.9	25	13	6.25	105



Model	d ₁ /d ₂		Star wings	Screws			L1	L2	L3	Weight (g)
	min	max		Typ	Qty (pcs)	T screw (Nm)				
D35L50	8	20	6	M4	2	4.9	30.5	13	6.5	135
D35L60	8	20	6	M4	2	4.9	35.5	13	6.5	161
D40L50	8	22	6	M5	2	10	31	15	8.7	175
D40L55	8	22	6	M5	2	10	33.5	15	7	192
D40L66	8	22	6	M5	2	10	39	15	8	229
D45L66	10	25	6	M5	2	10	39.5	16	8	288
D40L78	8	22	6	M5	4	10	45	15	9	270
D45L78	10	25	6	M5	4	10	45.5	16	8.5	340
D55L66	12	30	8	M6	2	17	40	16	8.5	428
D55L78	14	28	8	M6	2	17	46	16	8.5	505
D65L90	14	35	8	M8	2	44	52.5	19	10.5	811
D80L115	24	45	8	M8	2	44	66.5	22	12.5	1565
D95L126	30	55	8	M10	4	90	73	24.5	13	2415

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