



Technical specifications:		Highly elastic coupling size 10	Highly elastic coupling size 20	Highly elastic coupling size 30
drilling d1 / d2 (min/max)	mm	6.0 / 6.0 *	10.0 / 10.0 *	12.0 / 12.0 *
Max. RPM	min <sup>-1</sup>	3000	3000	3000
Max. torque	Nm	0,5	2	5
Max. Radial shaft offset	mm	± 2	± 3	± 5
Max. Axial shaft misalignment	mm	± 2	± 4	± 5
Max. Angle shaft offset	Grad	± 10	± 12	± 15
Torsional stiffness	Nm/rad	13	28	43
Radial stiffness	N/mm	13	7	9
moment of inertia	gcm <sup>2</sup>	41	106	220
Max. Drehmoment d. Schrauben	Ncm	100	100	300
temperature range	°C	-30° bis +80°	-30° bis +80°	-30° bis +80°
weight	g	33	85	140
material		PU / galvanized steel	PU / galvanized steel	PU / galvanized steel
Dimensions DxL	mm	29x29	48x46	58x56

