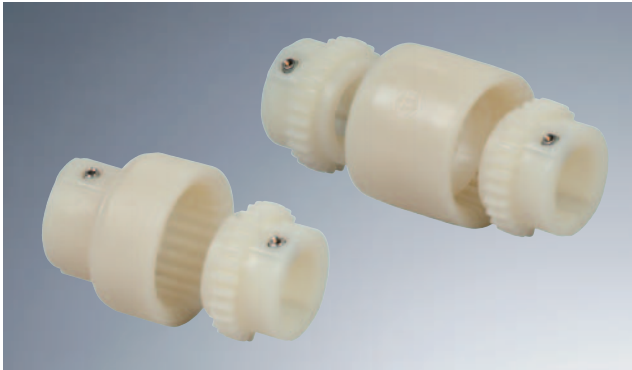
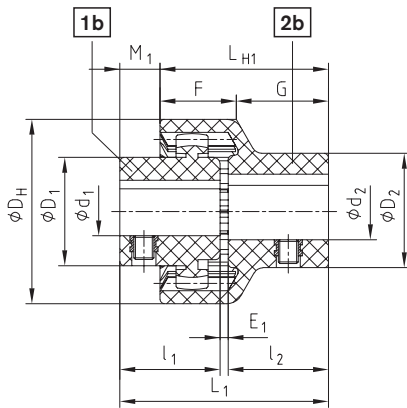


Type junior plug-in coupling and type junior M from nylon

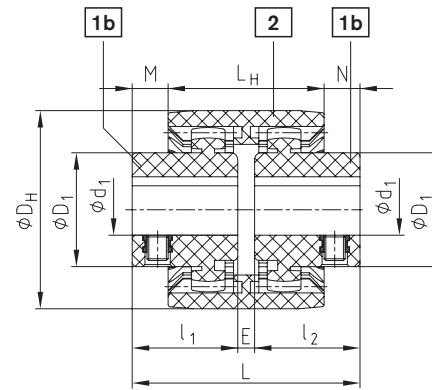


- Curved-tooth gear coupling plug-in type (2 parts) from nylon
- Double cardanic curved-tooth gear coupling type M (3 parts) from nylon
- Maintenance-free due to material combination nylon
- Compensating for axial, radial and angular shaft misalignment
- Low weight and small flywheel effect
- Axial plug-in – easy assembly
- Operating range - 25 °C to + 100 °C
- Available from stock with finish bore for standard shafts including keyway to DIN 6885 sheet 1 and thread for set-screws, bore tolerance + 0,05 - 0,1 keyway tolerance ± 0,08, H7 fit for steel hubs only

Components



Type junior plug-in coupling (2 parts)



Type junior M coupling (3 parts)

BoWex® junior plug-in coupling (2 parts) and BoWex® junior M (3 parts)																				
Size	Torque TK [Nm]		Finish bore				Dimensions [mm]												Max. speed [rpm]	
	TKN	TK max.	Hub part 1b		Plug-in-sleeve part 2b		DH	l1, l2	E1	L1	LH1	M1	F	G	E	L	LH	M, N		
			d1	D1	d2	D2														
14 M-14	5	10	Ø6, Ø7,	22	Ø8	22	40	23	2	48	40	8	18,5	21,5	4	50	37	6,5	6000	
			Ø8, Ø9		Ø10, Ø11															Ø12, Ø14
			Ø10, Ø11		Ø12, Ø14															Ø14, Ø15
19 M-19	8	16	Ø12, Ø14	27	Ø14, Ø15	29	47	25	2	52	42	10	19,0	23,0	4	54	37	8,5	6000	
			Ø16		Ø19															Ø19
			Ø19		Ø19															Ø19
24 M-24	12	24	Ø10, Ø11,	26	Ø14, Ø16	32	53	26	2	54	45	9	21,5	23,5	4	56	41	7,5	6000	
			Ø12		Ø14, Ø15,															
			Ø14, Ø15,		Ø16															
			Ø16		Ø18, Ø19,															
			Ø18, Ø19,		Ø20															
Ø20	Ø24	Ø24																		

Order form:

BoWex® junior 19	d ₁ Ø19	d ₂ Ø14
Coupling size 2-parted type or BoWex® junior M-19 3-parted type	Finish bore	Finish bore