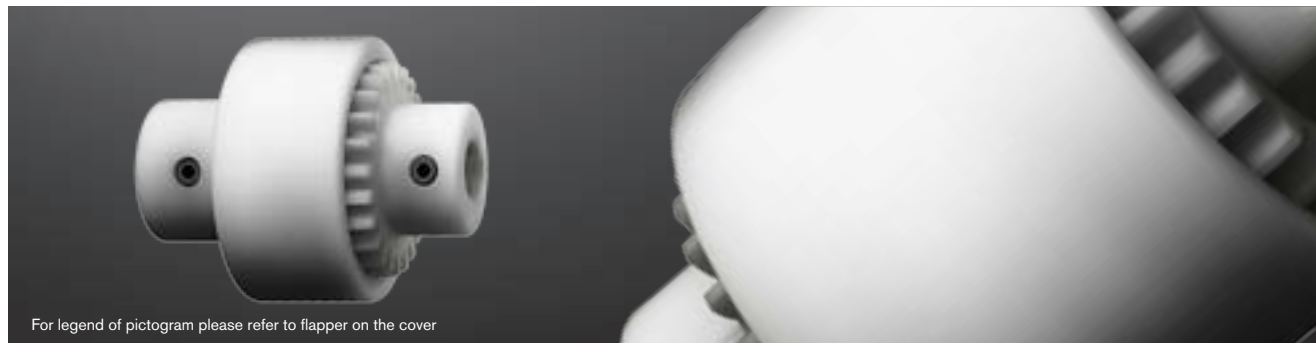


BoWex® junior and junior M Bogenzahn-Kupplung®

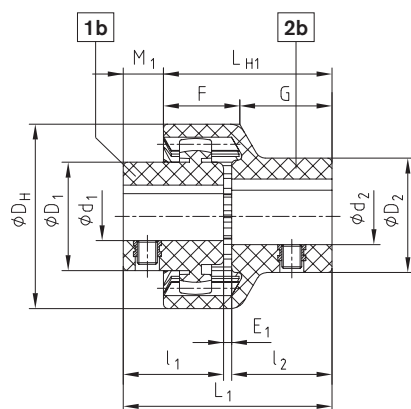
Plug-in coupling made of nylon (two-part and three-part)



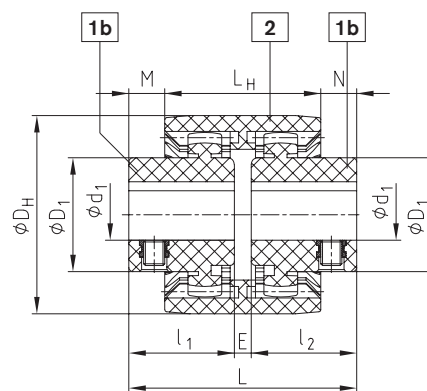
For legend of pictogram please refer to flapper on the cover



Components



Type junior plug-in coupling (two-part)



Type junior M coupling three-part

BoWex® junior plug-in coupling (two-part) and BoWex® junior M (three-part)

BoWex® junior plug-in coupling (two-part) and BoWex® junior M (three-part)																			
Size	Torque TK [Nm]		Finish bore				Dimensions [mm]												Max. speed [rpm]
			Hub part 1b		Plug-in sleeve Part 2b		D _H	l ₁ , l ₂	E ₁	L ₁	L _{H1}	M ₁	F	G	E	L	L _H	M, N	
	TKN	TK max.	d ₁	D ₁	d ₂	D ₂													
14	5	10	Ø6, Ø7, Ø8, Ø9	22	Ø8	22	40	23	2	48	40	8	18,5	21,5	4	50	37	6,5	6000
M-14			Ø10, Ø11	25	Ø10, Ø11	25													
			Ø12, Ø14	26	Ø12, Ø14	26													
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
M-19			Ø16	30															
			Ø19	32	Ø19	35													
			Ø10, Ø11, Ø12	26	Ø14, Ø16	32													
24	12	24	Ø14, Ø15, Ø16	32			53	26	2	54	45	9	21,5	23,5	4	56	41	7,5	6000
M-24			Ø18, Ø19, Ø20	36	Ø19, Ø20	36													
			Ø24	38	Ø24	40													

Ordering example:

BoWex® junior 19	d ₁ Ø19	d ₂ Ø14
Coupling size two-part type or BoWex® junior M-19 three-part type	Finish bore	Finish bore