

SITEX® Nylex

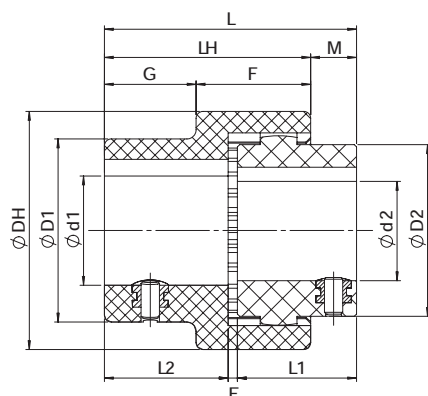
Couplings fully made of polyamide.

Two executions are available:

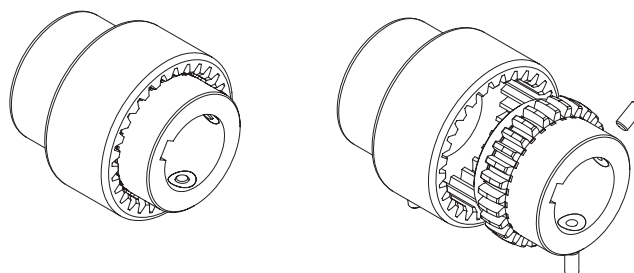
- **CV**: in 2 parts (1 hub and one sleeve including the hub);
- **C**: in 3 parts (2 hubs and one sleeve).

Designed for light applications, low cost and available with finished bore keyway and thread for set screw.

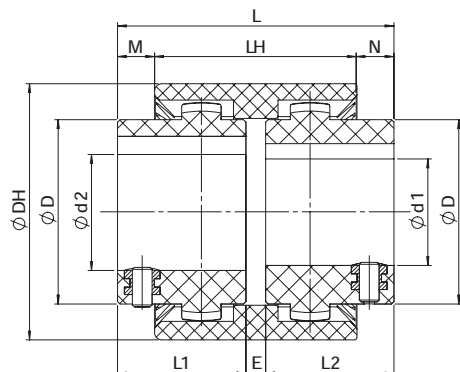
Temperature range: - 25°C ÷ + 100°C



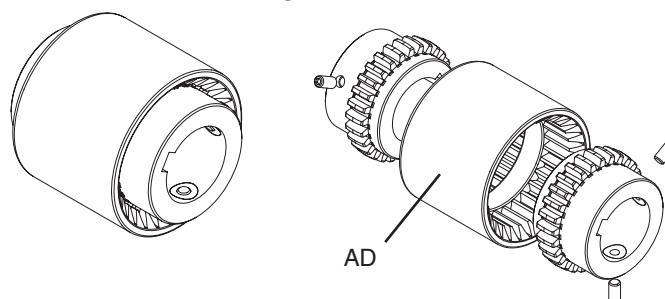
CV



Type	d1 [mm]	D1 [mm]	d2 [mm]	D2 [mm]	DH [mm]	L1 [mm]	L2 [mm]	E [mm]	L [mm]	LH [mm]	M [mm]	F [mm]	G [mm]	T _{KN} [Nm]	T _{Kmax} [Nm]	T _{KW} [Nm]	n _{max} [min ⁻¹]
14	6-14	25	6-12	26	40	23	23	2	48	40	8	23	17	5	10	2,5	6.000
19	14-19	31,5	14-19	40	48	25	25	2	52	42	9	23	19	8	16	4	6.000
24	10-24	37,5	10-24	40	52	26	26	2	54	45	10	25	20	12	24	6	6.000



C



Type	d1-d2	D [mm]	DH [mm]	L1 [mm]	L2 [mm]	E [mm]	L [mm]	LH [mm]	M [mm]	N [mm]	T _{KN} [Nm]	T _{Kmax} [Nm]	T _{KW} [Nm]	n _{max} [min ⁻¹]
14	6-14	25	40	23	23	4	50	37	6,5	6,5	5	10	2,5	6000
19	14-19	31,5	48	25	25	4	54	37	8,5	8,5	8	16	4	6000
24	22-24	37,5	52	26	26	4	56	41	7,5	7,5	12	24	6	6000

Order form

NYLEX® hub
Type
GDN 24 M

Spider for "C" NYLEX® execution
Type
AD 2/24

NYLEX® hub with sleeve
Type
GDNV 24 AD

T _{KN}	Coupling nominal torque	Nm
T _{Kmax}	Coupling maximum torque	Nm
T _{KW}	Torque with reversal transmissible by the coupling	Nm
n _{max}	Maximum rpm	min ⁻¹