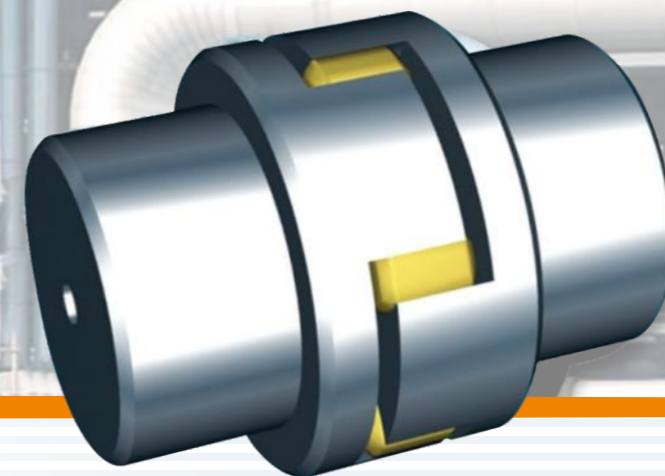


JAW COUPLING

**ELKU-N
KWN 22180**



KUDOSWORLD CORPORATION

Website: www.kwdcoupling.com

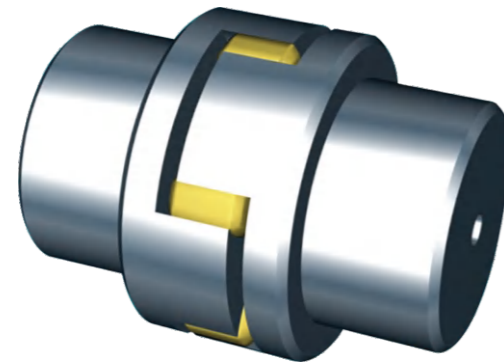
Add: Orchard Summer Palace, No.209-2 Qingnian Street, Shenhe
District, Shenyang City, China 110016

Tel: 0086 (024) 31976438

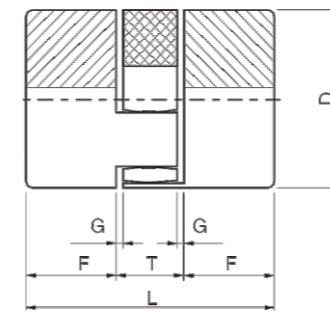
Fax: 0086(024) 3197 6437

**Product | Engineering Services
Maintenance**

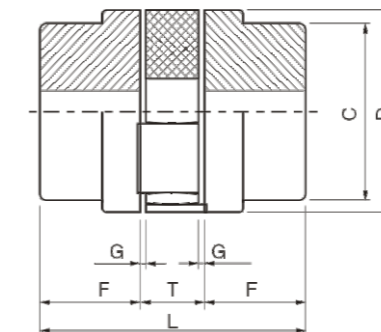
Jaw Coupling



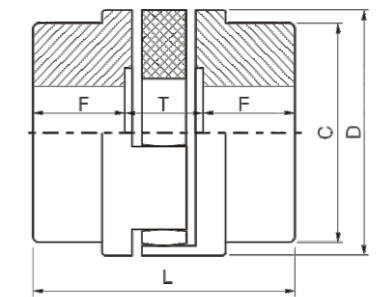
Dimensions and Technical Parameters



Only EZK050~EZK090



Only EZK0010~EZK3545



Only EZK4560~EZK90100

Distinctive Features

1. Torsionally flexible and designed for positive torque transmission.
They are puncture-proof. Operational vibrations and shock are efficiently attenuated and reduced.
2. Owing to their linear design, the maximum twisting angle with couplings of any size amounts to 5° .
Fig.1 shows the capacity of the elastomeric, which is related to its attenuating effect.
3. Setting and repairing are easy.

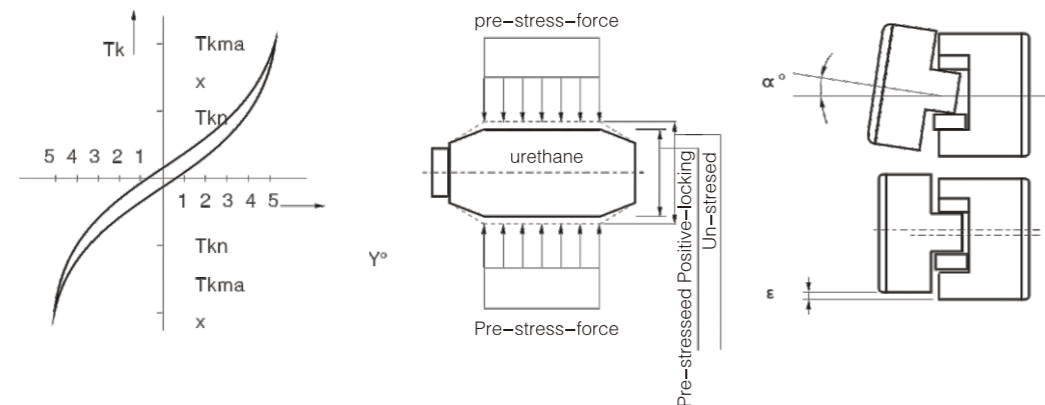


Fig.1

table 1.

Size No.	050	070	090	0010	0020	2035-A	2035	3545	4560	6070	7080	8090
Angular Misalignment (α°)	0.15	0.2		0.4	0.8			1.0			1.4	
Parallel Misalignment (ϵ mm)	1.3											

Size	Bore Diameter(mm)		Basic Torque (kgf · m)	Torsion Angle	Dimensions (mm)					Weight (kg)	
	min	max			C	D	F	T	L		G
EZK 050	5	11	0.4	3.2°	-	25	12	11	35	1	0.08
EZK 070	7	14	1		-	35	18.5	13	50	1.5	0.3
EZK 090	7	24	1		-	40	25	16	66	2	0.5
EZK 0010	11	19	2.5		42	48	24	17	65	1.5	0.5
EZK 0020	14	24	3.4		50	58	27	18	72	1.5	0.9
EZK 2035-A	19	28	12		58	68	35	20	90	1.5	1.3
EZK 2035	19	38	32		68	78	35	22	92	1.5	2.5
EZK 3545	28	45	65		88	98	38.5	29	106	4	4.4
EZK 4560	38	60	90		98	118	45	30	120	3	7.8
EZK 6070	42	75	125		115	135	46	33	125	3.5	10
EZK 7080	65	100	293		130	160	66	45	177	5	19.5
EZK 8090	65	110	520		150	200	105	45	255	5	36
EZK 90100	65	110	790	180	230	110	50	270	6	39	