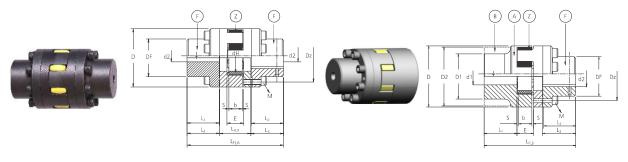




UTL UTEX (BOLTED HUB) TYPE COUPLINGS

UTL FLEXIBLE COUPLINGS



FEATURES

- For general machinery
- Radial assembly of driving or driven machine after disassembly of driving flanges
- Power flow can be disconnected while coupling is installed

DIMENSIONS & TECHNICAL DATA

	Finish bore mm				Dimensions are in mm														No. of			Moment of		
Size	d1	Pre- bored d2	d2 Max	LFLA	LFLB	LFLD	L ₁	L2	Lз	Ε	b	S	ØD	ØD1	ØD2	DF	Dz	Dн	М	T (Nm)	Screws 2	Angle 1°	Wt in. Kg	inertial (kg.m2)
24	10	7	24	94	86	34	30	30	30.5	18	14	2	55	40	55	36	45	27	M5x16	10	8	8x45°		
28	12	9	28	110	100	40	35	35	35.5	20	15	2.5	65	48	65	42	54	30	M6x20	17	8	8 x 45°	data.	ata E
38	14	13	38	134	124	44	45	45	45.5	24	18	3	80	66	79	52	66	38	M8x22	41	8	8 x 45°	9	de
42	19	13	42	150	138	50	50	50	51	26	20	3	95	75	94	62	80	46	M8x25	41	12	16 x 22.5°	provi	ivo
48	19	16	48	164	152	52	56	56	57	28	21	3.5	105	85	102	70	90	51	M8x25	41	12	16 x 22.5°	N N	will provide data.
55	19	16	55	192	176	62	65	65	66	30	22	4	120	98	118	80	102	60	M10x30	83	8	8 x 45°	É	Í
65	22	18	65	217	201	67	75	75	76	35	26	4.5	135	115	132	94	116	68	M10x30	83	12	16 x22.5°	est	ast [
75	30	25	75	248	229	78	85	85	86.5	40	30	5	160	135	158	108	136	80	M12x40	120	15	20 x 18°	nbe	request
90	40	29	100	285	265	85	100	100	101.5	45	34	5.5	200	160	196	142	172	100	M16x40	295	15	20 x 18°	J L	O L
100	-	29	110	320	295	100	110	110	111.5	50	38	6	225	180	-	158	195	113	M16x50	295	15	20 x 18°		

- 1 Thread in driving flange E between the cams
- 2 Coupling is supplied unassembled

MATERIAL SPECIFICATIONS

Hub	Size - 24 - 100	Cast Iron	CI	EN-GJL - 250 (GG 25)
Spider 92° Shore A (Yellow Colour)	Size - 24 - 100	Polyurethane	PU	
Spider 98° Shore A (Red Colour)	Size - 24 - 100	Polyurethane	PU	

