



## WOTAX JAW COUPLING



- Wotex shaft coupling for damping torsional vibration in power transmission.
- To be plugged in axially -easy assembly -maintenance free
- Application from -400 c to + 1000 c ,temperature peaks up to + 1200c
- Balancing axial ,radial and angular shaft misalignment
- Availabel from stock with finish bore H7 -feather key to DIN 6885 sheet 1-JS9 as well as taper and inch bores for hydraulic pumps (see reverse page bores-stock program )
- The elements 1)Standard hub and 1a) Large hub are interchangeable with each other within the same size
- Splines acc.To DIN and SAE available on request

Coupling Sizes (for all )	Max speed		Twisting		Rated T	Torque Max T	Alternating T	Rated T	torque (Nm)max T	Alternating T	Rated T	Torque (Nm)Max T	Alernating T	
14		15000	25000	6.4	10	7.5	15	2.0	12.5	25	3.3	16	32.0	4.0
19	19/24	14000	19000			10	20	2.6	17	34	4.4	21	42.0	5.5
24	24/28	10600	14000			35	70	9	60	120	16	75	150	19.5
28	28/38	8500	11800			95	190	25	160	320	42	200	400	5.2
38	38/42	7100	9500			100	380	49	325	650	85	405	810	10.5
42	42/55	6000	8000			265	530	69	450	900	117	560	120	145
48	48/60	5600	7100			310	620	81	525	1050	137	655	1310	170
55	55/70	4750	6300			410	820	105	685	1370	178	825	1650	215
65	65/75	4250	5600	3.2	5"	625	1250	163	940	1880	245	1175	2350	305
75	75/90	3550	4750			975	1950	254	1465	2930	381	1830	3660	467
90	90/100	2800	3750			2400	4800	624	3600	7200	936	4500	9000	1170
100		2500	3350			3300	6800	858	4950	9900	1287	6185	12370	1600
110		2240	3000			4000	8000	1040	6000	12000	1560	7500	15000	1950
125		2000	2650			5000	10000	1300	7500	15000	1950	9375	18750	2435
140		1800	2360			7300	14600	1895	11000	22000	2860	14000	28000	3640
160		1500	2000			10000	20000	2600	15000	30000	3900	19000	38000	4940
180		1400	1800			11750	23500	3055	17500	35000	4500	22000	44000	5720

11,VASTA HOUSE,GR.FLOOR,JANMABOOMI MARG,  
FORT ,MUMBAI -400001 ,INDIA.

TEL:91-22-22844307/22871995/22872449

FAX:91-22-22873597/22870770

E-mail:[info@wiperdrive.com](mailto:info@wiperdrive.com),WEB SITE:[www.wiperdrive.com](http://www.wiperdrive.com)