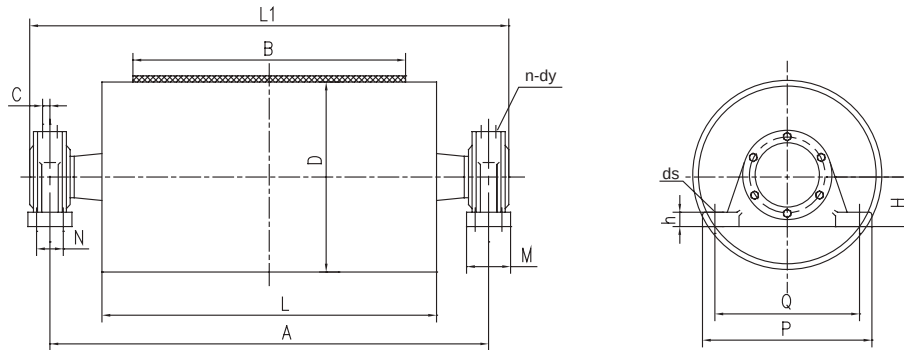


Bend pulley



Unit: mm

B	Allowable resultant force (kN)	D	Bearing model	A	L	L1	Q	P	H	h	M	N	ds	C	N-dy	Smooth surface		Adhesive surface						
																Moment of inertia (kg·m ²)	Drawing No	Moment of inertia (kg·m ²)	Drawing No					
500	9	250	1310	850	600	945	260	320	90	33	70	—	M16	14	2—M8×1	0.5	DTII01B1051							
	10	315														1.3	DTII01B2051							
	23	400	1312			953	280	340	100					18		3	DTII01B3051	3.5	DTII01B3052					
	28	500														3	DTII01B3061	3.5	DTII01B3062					
	49	1316	959			350	410	120	22					5		DTII01B4061	6	DTII01B4062						
	5													DTII01B4081		6	DTII01B4082							
650	8	250	1310	1000	750	1095	260	320	90	33	70	—	M16	14	2—M8×1	0.8	DTII02B1051							
	16	315														1.5	DTII02B2051							
	20	400	1312			1103	280	340	100					18		1.8	DTII02B2061							
	26	315														3	DTII02B3061	3.5	DTII02B3062					
	32	400	1316			1109	350	410	120					22		2	DTII02B2081							
	40	500														3.3	DTII02B3081	3.8	DTII02B3082					
	46	400	3520			1129	380	460	135	46	80	—	M20	22	4—M8×1	6.5	DTII02B4081	7.8	DTII02B4082					
	59	500														3.5	DTII02B3101	4	DTII02B3102					
	70	630	3524			1050	1189	440	530	155	110	6.5	DTII02B4101	7.8		DTII02B4102								
												16.3	DTII02B5101	18.5		DTII02B5102								
									20.3	DTII02B5121	21.3	DTII02B5122												
800	6	250	1310	1250	950	1345	260	320	90	33	70	—	M16	14		2—M8×1	0.8	DTII03B1051						
	12	315	1312			1353	280	340	100					18	1.5		DTII03B2061							
	20	400	1316			1359	350	410	120					22	1.8		DTII03B2081							
	32														4.5		DTII03B3081	4.8	DTII03B3082					
	40	500	3520			1429	380	460	135					46	80		—	M24	26	4—M8×1	4.8	DTII03B3101	5	DTII03B3102
	50	630																			7.8	DTII03B4101	9.8	DTII03B4102
	47	400	3524	1439		440	530	155	110	—	M24	32	19.5	DTII03B5101	23.5	DTII03B5102								
	56	500											5.5	DTII03B3121	6.3	DTII03B3122								
	73	630	3528	1449		480	570	170	63	120	—	M30	43	4—M10×1	7.8	DTII03B4121	9.3	DTII03B4122						
	90	800													24.3	DTII03B5121	49.5	DTII03B5122						
	100	630	3532	1579		520	640	200	60	200	105	M30	43		49.8	DTII03B6121	57.3	DTII03B6122						
	126	800													27.8	DTII03B5141	30.8	DTII03B5142						
	170	630	3536	1601		570	700	220	70	220	120	—	M30		46	54.8	DTII03B6141	61.8	DTII03B6142					
	240	1000														30	DTII03B5161	33	DTII03B5162					
	250	800	3536	1601		570	700	220	70	220	120	—	M30	46	60.5	DTII03B6161	67.5	DTII03B6162						
	330	1000													125.3	DTII03B7161	140	DTII03B7162						
																	61.8	DTII03B6181	68.8	DTII03B6182				
																		126.5	DTII03B7181	140.3	DTII03B7182			

Unit: mm

B	Allowable resultant force (kN)	D	Bearing model	A	L	L1	Q	P	H	h	M	N	ds	C	N-dy	Smooth surface		Adhesive surface						
																Moment of inertia (kg·m ²)	Drawing No	Moment of inertia (kg·m ²)	Drawing No					
1000	6	250	1310	1450	1150	1545	260	320	90	33	70	—	M16	14	2-M8×1	1	DTII04B1051							
	11	315	1312			1553	280	340	100					18		1.8	DTII04B2061							
	18		400			1316	1559	350	410				120	M20		22	2	DTII04B2081						
	29															5	DTII04B3081	6	DTII04B3082					
	35	500	3520	1629		380	460	135	46	80	M24	26	4-M8×1	5	DTII04B3101	6	DTII04B3102							
	43	630													11.5	DTII04B4101	13.3	DTII04B4102						
	45	400	3524	1639		440	530	155	110	M24	32	23		DTII04B5101	26.5	DTII04B5102								
	500	7.3										DTII04B3121		8.3	DTII04B3122									
	64	630										9.5		DTII04B4121	11.3	DTII04B4122								
	79	800										29.8		DTII04B5121	33.3	DTII04B5122								
	75	500	3528	1649		480	570	170	63	120	—	37		58.3	DTII04B6121	67	DTII04B6122							
	87	630												8.5	DTII04B4141	9.8	DTII04B4142							
	110	800												32.5	DTII04B5141	36	DTII04B5142							
	130	1000												64.3	DTII04B6141	73	DTII04B6142							
	168	630	3532	1600	1150	1579	520	640	200	60	200	105	M30	43	4-M10×1	131.5	DTII04B7141	150.8	DTII04B7142					
	800	10														DTII04B5161	38.5	DTII04B5162						
	200	1000														73.3	DTII04B6161	81.8	DTII04B6162					
	220	800														151.5	DTII04B7161	168.3	DTII04B7162					
	290		74.8	DTII04B6181		83.3	DTII04B6182																	
	387	1000	3540	1650		1906	640	780	240	75	240	140	60	198.5		DTII04B7201	215.3	DTII04B7202						
	429	3544	1916			720	880	270	80	250	M36		65	215.8		DTII04B7221	232.5	DTII04B7222						
	1200	6	250	1310		1700	1400	1795	260	320	90	33	70	—		M16	14	2-M8×1	1.3	DTII05B1051				
11		315	1312	1803	280			340	100	18	1.8				DTII05B2061									
17			400	1316	1809			350	410	120	M20				22	2	DTII05B2081							
26															6	DTII05B3081	7		DTII05B3082					
30		500	3520	1879	380	460		135	46	80	—	M24	26	4-M8×1			7	DTII05B3102						
37		630																16.3	DTII05B4102					
38		400	3524			1889		440					530		155	110	M24	32			32.3	DTII05B5102		
41		500																					10	DTII05B3122
53		630																					13.8	DTII05B4122
64		800																					38	DTII05B5122
70		500	3528	1899	480	570		170	63	120	—		37				79.5	DTII05B6122						
90		630																	21	DTII05B4142				
100		800																	42.5	DTII05B5142				
134		1000																	87	DTII05B6142				
				1850		2029		520	640	200	60	200	105	M30	43	4-M10×1			175.8	DTII05B7142				
150		630	3532																	46.8	DTII05B5162			
		800																		99.5	DTII05B6162			
		1000																		204.8	DTII05B7162			
200		800	3536	1900		2051		570	700	220	70	220	120		46				101.3	DTII05B6182				
		1000																207	DTII05B7182					
230		800	3540	1900	1400	2156	640	780	240	75	240	140	M30	60	4-M10×1			118.3	DTII05B6202					
351		1000	3544			2166	720	880	270	80	250		M36	65				262	DTII05B7202					
391			3548			2186	750	900	290	90						75			283	DTII05B7222				
437																			291	DTII05B7242				

Unit: mm

B	Allowable resultant force (kN)	D	Bearing model	A	L	L1	Q	P	H	h	M	N	ds	C	N-dy	Smooth surface		Adhesive surface				
																Moment of inertia (kg·m ²)	Drawing No	Moment of inertia (kg·m ²)	Drawing No			
1400	17	315	1316	1900	1600	2009	350	410	120	33	70		M20	22	4-M8×1	2.3	DTII06B2081					
		400														6.8	DTII06B3081	8	DTII06B3082			
	25	500	3520	1950		2079	380	460	135	46	80		M24	26	4-M8×1			8	DTII06B3102			
																	18.5	DTII06B4102				
	40	400	3524			2089	440	530	155	46	110		M24	32		4-M8×1			11.5	DTII06B3122		
		500																	15.8	DTII06B4122		
	50	630	3528			2199	480	570	170	63	120	—	37	4-M8×1					42.8	DTII06B5122		
		800																	89.3	DTII06B6122		
	66	500	2050		1600	2299	520	640	200	60	200	105	M30				43	4-M10×1			24	DTII06B4142
	90	630																			48	DTII06B5142
	94	800					98.3	DTII06B6142														
	100	1000					198	DTII06B7142														
	120	630	3532	2251		570	700	220	70	220	120		M30		46	4-M10×1				53.5	DTII06B65162	
	150	800																		113.8	DTII06B6162	
		1000				234	DTII06B7162															
	186	800	3536	2356		640	780	240	75	240	140		M36	65	4-M10×1					115.8	DTII06B6182	
	236	1000																236.5	DTII06B7182			
	214	800	2100	2386	750	900	290	90	250			M36	75	4-M10×1					135.3	DTII06B6202		
	331	3540																	299.5	DTII06B7202		
	361																3544			300	DTII06B7222	
	400	3548																323.8	DTII06B7242			
	427	3552		2396														375.5	DTII06B7262			

