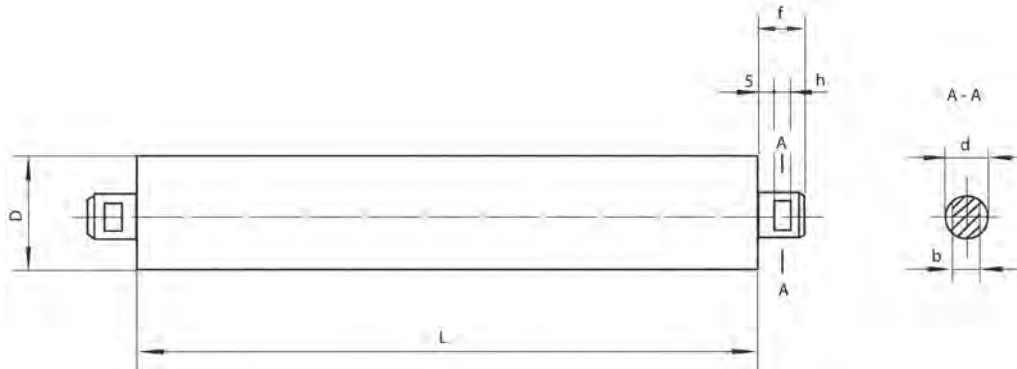


Roller

5.1 DTII roller



Unit: mm

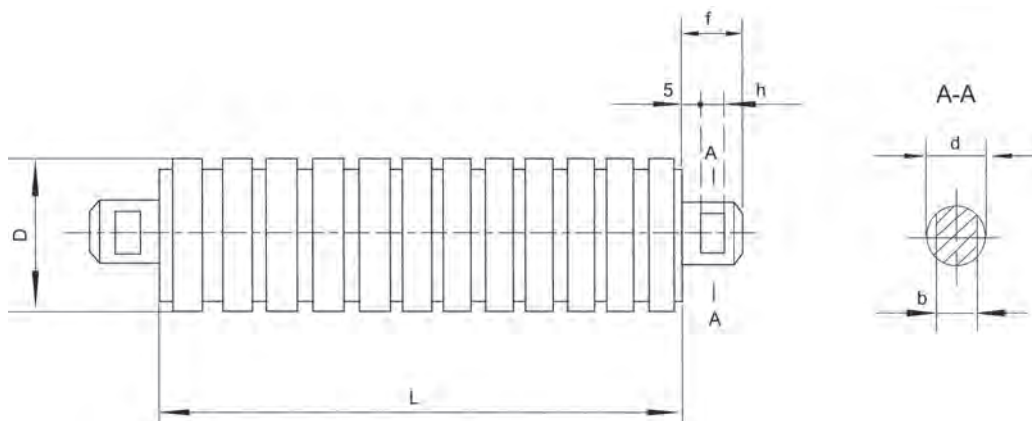
D	d	Bearing model	L	b	h	f	Weight of rotating parts (kg)	Drawing No		
89	20	4G204	200	14	6	14	2.08	DTIIGP1101		
			250				2.15	DTIIGP1102		
			315				2.58	DTIIGP1103		
			465				3.87	DTIIGP1105		
			600				4.78	DTIIGP1107		
			750				5.79	DTIIGP1109		
			950				7.15	DTIIGP1111		
	25	4G205		18	8	17	7.23	DTIIGP1211		
108	20	4G204	315	14	6	14	3.46	DTIIGP2103		
			465				4.7	DTIIGP2105		
			950				8.71	DTIIGP2111		
	25	4G205	315	18	8	17	3.53	DTIIGP2203		
			380				4.07	DTIIGP2204		
			465				4.77	DTIIGP2205		
			600				5.89	DTIIGP2207		
			700				6.72	DTIIGP2208		
			950				8.74	DTIIGP2211		
			1150				8.4	DTIIGP2212		
			1400				10.03	DTIIGP2213		
			4G305				380	4.19	DTIIGP2304	
							465	4.89	DTIIGP2305	
		530					5.43	DTIIGP2306		
		600					6.01	DTIIGP2307		
		700					6.84	DTIIGP2308		
		800					7.67	DTIIGP2310		
		950					8.91	DTIIGP2311		
		1150					10.56	DTIIGP2312		
		30	4G306				465	22	5.35	DTIIGP2405
							530		5.89	DTIIGP2406
	800			8.12			DTIIGP2410			
	1400			13.08			DTIIGP2413			
	1600			14.73			DTIIGP2414			

Unit: mm

D	d	Bearing model	L	b	h	f	Weight of rotating parts (kg)	Drawing No		
133	25	4G205	380	18	8	17	6.04	DTIIGP3204		
			465				7.12	DTIIGP3205		
			600				8.84	DTIIGP3207		
			700				10.11	DTIIGP3208		
			1150				15.80	DTIIGP3212		
			1400				18.98	DTIIGP3213		
		4G305	380				6.3	DTIIGP3304		
			465				7.38	DTIIGP3305		
			530				8.21	DTIIGP3306		
			600				9.1	DTIIGP3307		
			700				10.37	DTIIGP3308		
			800				11.64	DTIIGP3310		
			1150				16.09	DTIIGP3312		
			1400				19.28	DTIIGP3313		
			1600				21.83	DTIIGP3314		
			30				4G306	465	8.13	DTIIGP3405
								530	8.96	DTIIGP3406
								800	12.4	DTIIGP3410
	1400	18.35		DTIIGP3413						
	1600	20.9		DTIIGP3414						
		9.46		DTIIGP4205						
159	25	4G205	465	18	13.45	DTIIGP4208				
			700		25.46	DTIIGP4213				
			1400		9.64	DTIIGP4305				
		4G305	465		10.68	DTIIGP4306				
			530		13.6	DTIIGP4308				
			700		15.32	DTIIGP4310				
			800		25.82	DTIIGP4313				
			1400		29.25	DTIIGP4314				
			1600		10.53	DTIIGP4405				
	30	4G306	465	22	11.64	DTIIGP4406				
			530		16.27	DTIIGP4410				
			800		26.56	DTIIGP4413				
			1400		29.99	DTIIGP4414				
			1600							



5.2 DTII impact roller

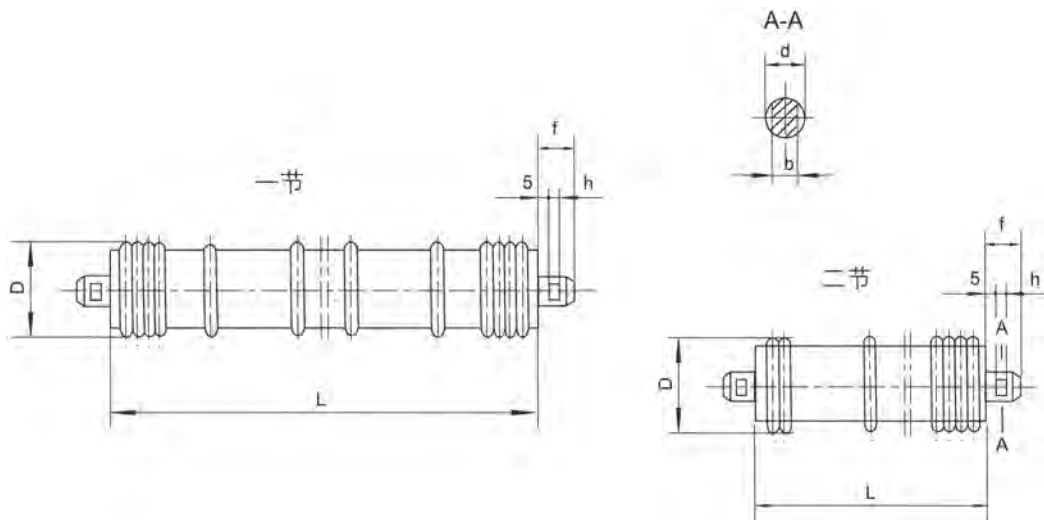


Unit: mm

D	d	Bearing model	L	b	h	f	Weight of rotating parts (kg)	Drawing No
89	20	4G204	200	14	6	14	2.82	DTIIGH1101
			250				3.61	DTIIGH1102
			315				4.64	DTIIGH1103
108	25	4G205	315	18	8	17	5.71	DTIIGH2103
		4G305	380				6.57	DTIIGH2203
			465				7.9	DTIIGH2304
			530				9.5	DTIIGH2305
133	30	4G306	380	22	8	17	11.43	DTIIGH2306
			465				10.82	DTIIGH3404
			530				11.72	DTIIGH3405
159	40	4G308	465	32	8	17	14.08	DTIIGH3406
			530				15.34	DTIIGH4405
			530				17.76	DTIIGH4406
			465				17.41	DTIIGH4605
			530				20	DTIIGH4606

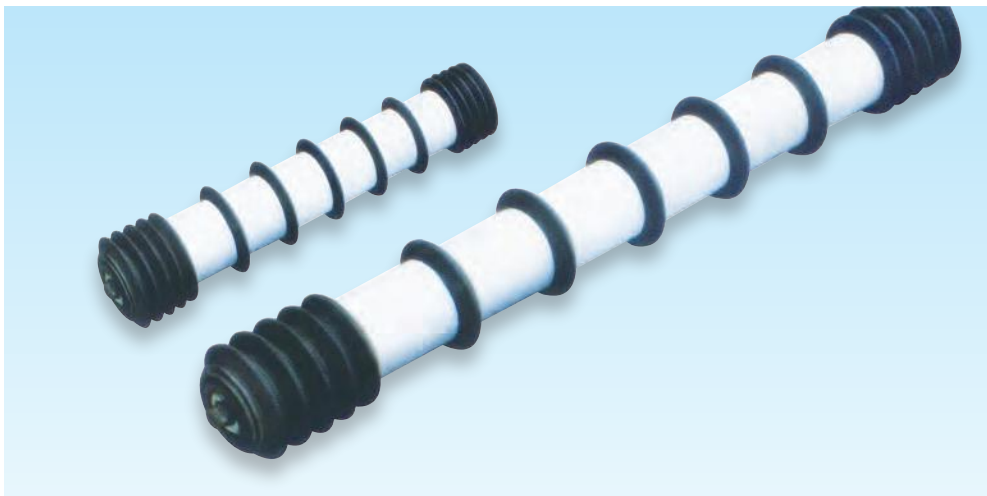


5.3 DTII comb roller

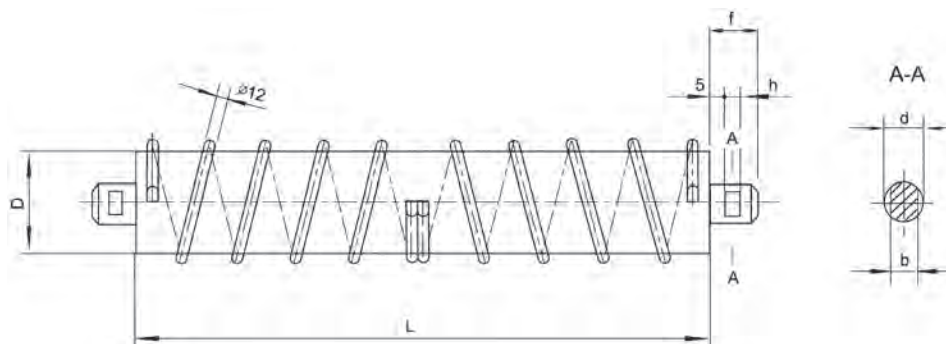


Unit: mm

D	d	Bearing model	L	b	h	f	Weight of rotating parts (kg)	Drawing No	Number of sections						
108	20	4G204	465	14	6	14	4.23	DTIIGS2105	2						
			950				7.7	DTIIGS2111	1						
133	25	4G205	600	18	8	17	6.76	DTIIGS3207	2						
			700				7.68	DTIIGS3208	2						
			800				8.52	DTIIGS3210	2						
			1150				11.73	DTIIGS3212	1						
159		4G205	700				22	8	17	9.72	DTIIGS4208	1			
			1400							15.30	DTIIGS4213	2			
			4G305							700	9.84	DTIIGS4308	2		
										800	11.04	DTIIGS4310	2		
		1400								15.3	DTIIGS4313	1			
		1600								20.4	DTIIGS4314	1			
		4G306	800							22	8	17	11.5	DTIIGS4410	2
			1400										18.35	DTIIGS4413	1
	1600		20.71	DTIIGS4414	1										

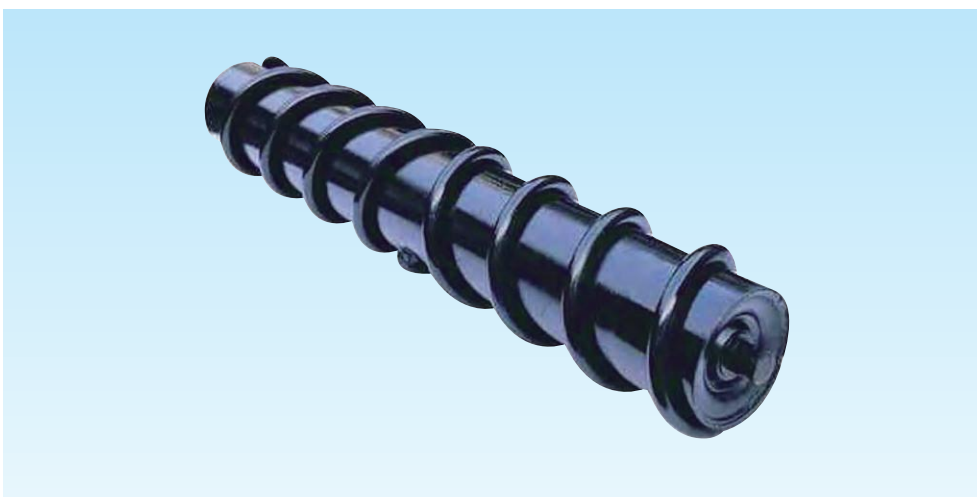


5.4 DTII impact roller

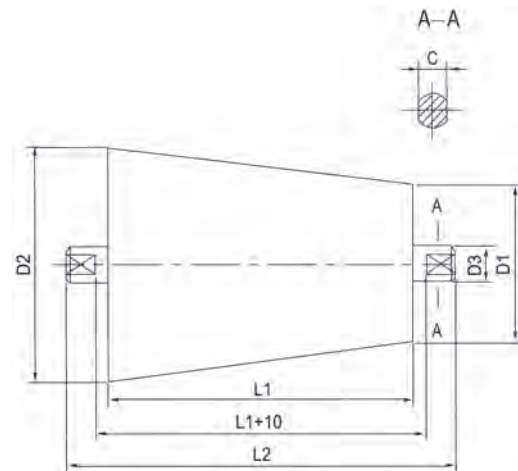
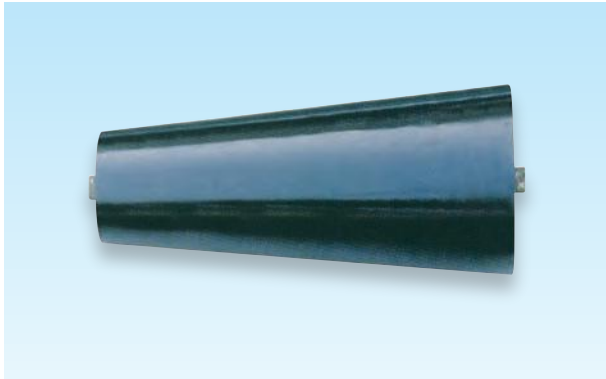


Unit: mm

D	d	Bearing model	L	b	h	f	Weight of rotating parts (kg)	Drawing No
108	20	4G204	950	14	6	14	14.2	DTIIGL2111
	25	4G305		18	8	17	14.4	DTIIGL2311
			16.36				DTIIGL2312	
23.06			DTIIGL3312					
133			27.89	DTIIGL3313				
			31.27	DTIIGL3314				
			30.34	DTIIGL3413				
30	4G306	1400	22	41.08			DTIIGL3414	
		1600		34.77			DTIIGL4313	
159	25	4G305	1400	18			40.34	DTIIGL4314
			1600				35.51	DTIIGL4413
	30	4G306	1400	22			41.08	DTIIGL4414
			1600					



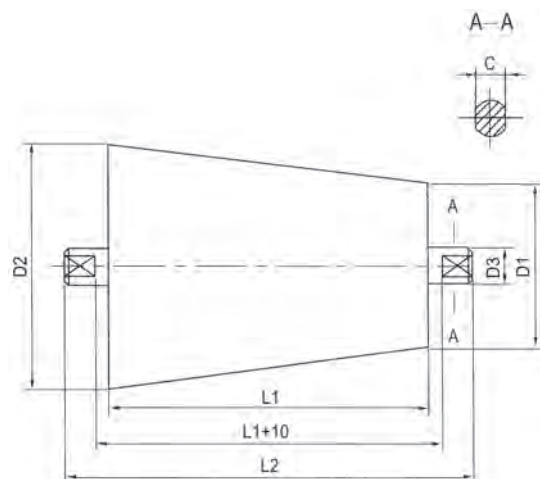
5.5 DTII tape roller



Unit: mm

Belt width B	D1×D2×L1	D3×L2×C	Bearing model	Applicable models
800	Ø89×Ø133×340	Ø25×374×18	4G205	DTII03C1211 DTII03C1222
1000	Ø108×Ø159×415	Ø25×449×18	4G305	DTII04C1223 DTII04C1233
1200	Ø108×Ø176×500	Ø30×534×22	4G306	DTII05C1224 DTII05C1234
	Ø133×Ø194×500	Ø30×534×22	4G306	DTII05C1244
1400	Ø108×Ø176×550	Ø25×584×18	4G305	DTII06C1223 DTII06C1233
	Ø108×Ø176×550	Ø30×584×22	4G306	DTII06C1224 DTII06C1234
	Ø133×Ø194×550	Ø25×584×18	4G305	DTII06C1243
	Ø133×Ø194×550	Ø30×584×22	4G306	DTII06C1244

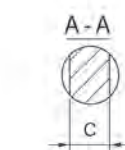
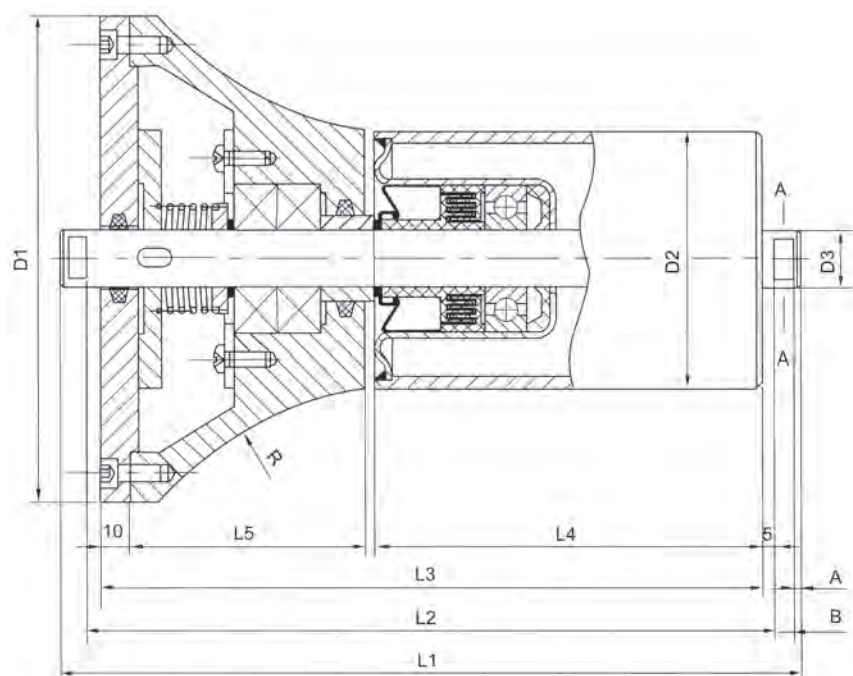
5.6 DTII lower type roller



Unit: mm

Belt width B	D1×D2×L1	D3×L2×C	Bearing model	Applicable models
800	Ø108×Ø159×445	Ø25×479×18	4G305	DTII03C3043
1000	Ø108×Ø176×560	Ø25×594×18	4G305	DTII04C3053
1200	Ø108×Ø194×680	Ø30×714×22	4G306	DTII05C3054
1400	Ø108×Ø194×780	Ø30×814×22	4G306	DTII06C3054

5.7 DTII impact roller



Impact self-aligning idler

Unit: mm

D1	D2	D3	L1	L2	L3	L4	L5	R	A/B	C	Drawing No
Ø170	Ø89	Ø20	258	240	230	135	82	150	3/6	14	01C1111
Ø170	Ø89	Ø20	308	290	280	185	82	150	3/6	14	02C1111
Ø170	Ø89	Ø20	351	333	323	228	82	150	3/6	14	03C1111
Ø210	Ø108	Ø25	376	352	342	232	97	170	4/8	18	03C1122
Ø210	Ø108	Ø25	439	415	405	295	97	170	4/8	18	04C1123
Ø240	Ø133	Ø25	446	422	412	302	97	180	4/8	18	04C1133

Upper friction flat self-aligning idler

Unit: mm

D1	D2	D3	L1	L2	L3	L4	L5	R	A/B	C	Drawing No
Ø170	Ø89	Ø20	718	700	690	500	82	150	3/6	14	01C1311
Ø170	Ø89	Ø20	868	850	840	650	82	150	3/6	14	02C1311
Ø170	Ø89	Ø20	1018	1000	990	800	82	150	3/6	14	03C1312
Ø210	Ø108	Ø30	1260	1236	1226	1000	100	170	4/8	22	04C1324

Upper friction flat self-aligning idler

Unit: mm

D1	D2	D3	L1	L2	L3	L4	L5	R	A/B	C	Drawing No
Ø170	Ø89	Ø20	351	333	323	228	82	150	3/6	14	01C2811
Ø170	Ø89	Ø20	426	408	398	303	82	150	3/6	14	02C2811
Ø170	Ø89	Ø20	501	483	473	378	82	150	3/6	14	03C2811
Ø210	Ø108	Ø25	522	498	488	378	97	170	4/8	18	03C2822
Ø210	Ø108	Ø25	624	600	590	480	97	170	4/8	18	04C2823
Ø240	Ø133	Ø25	624	600	590	480	97	180	4/8	18	04C2833