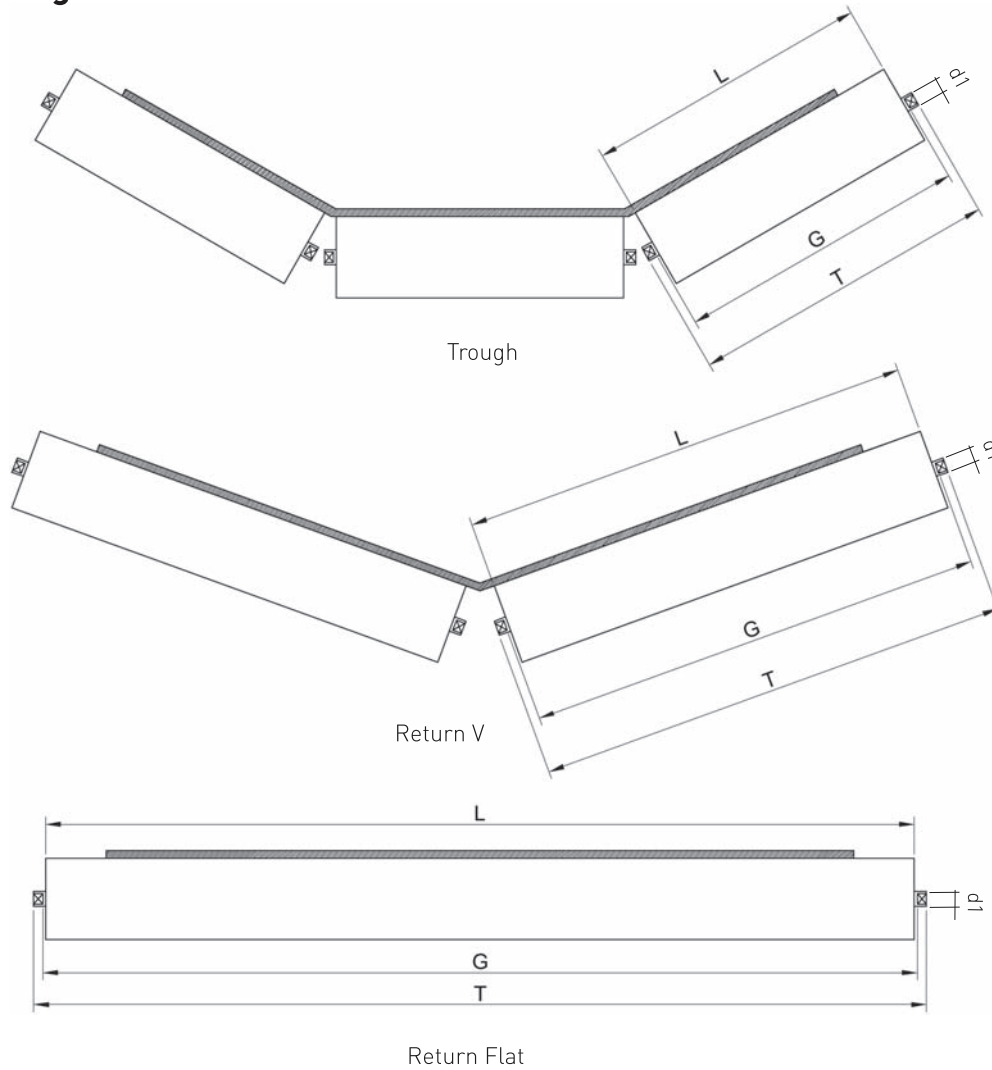


Roller arrangements

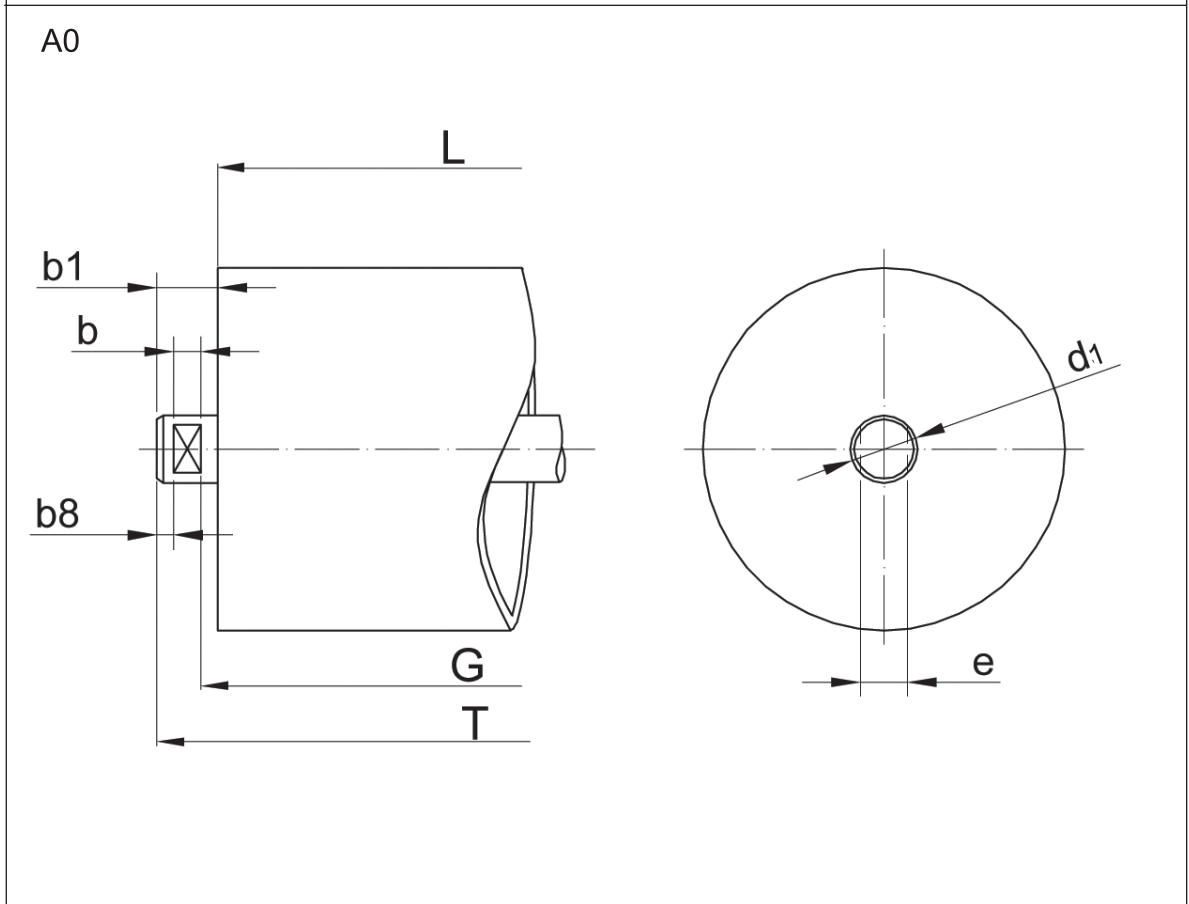
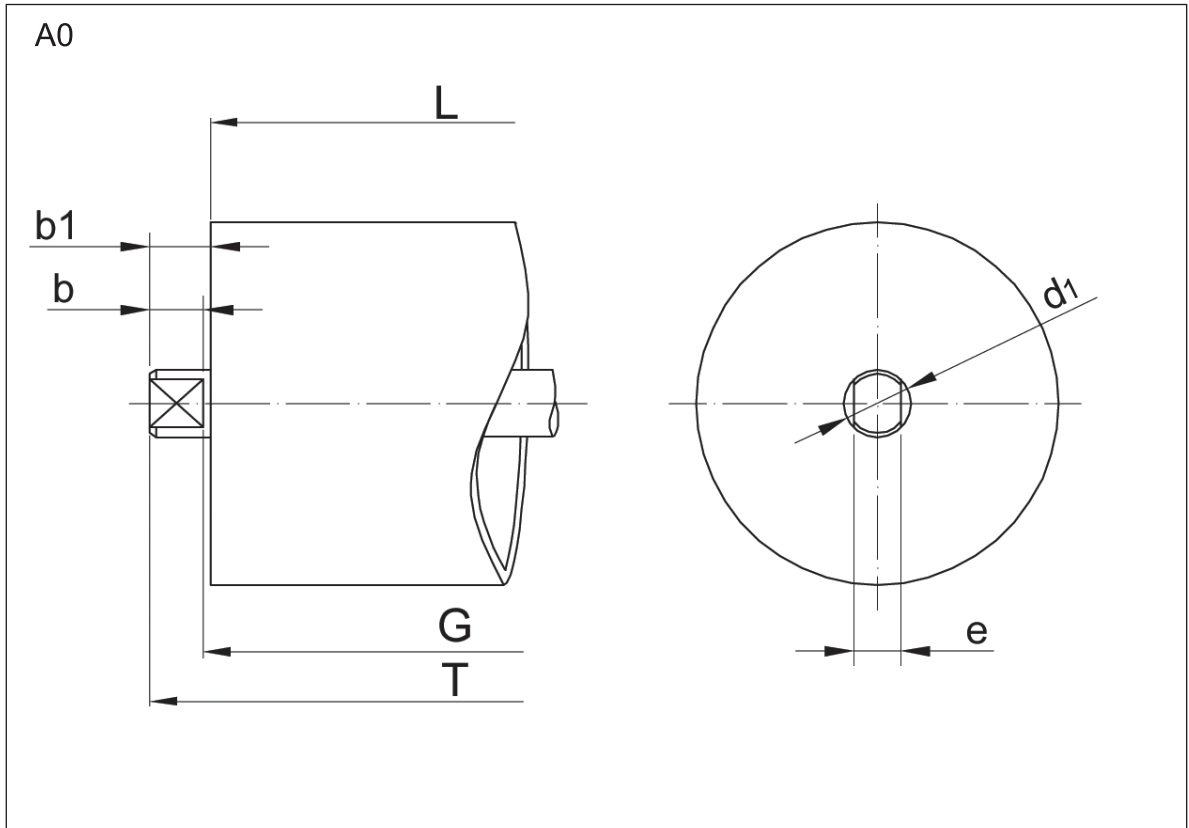


Dimensions according to DIN 15207

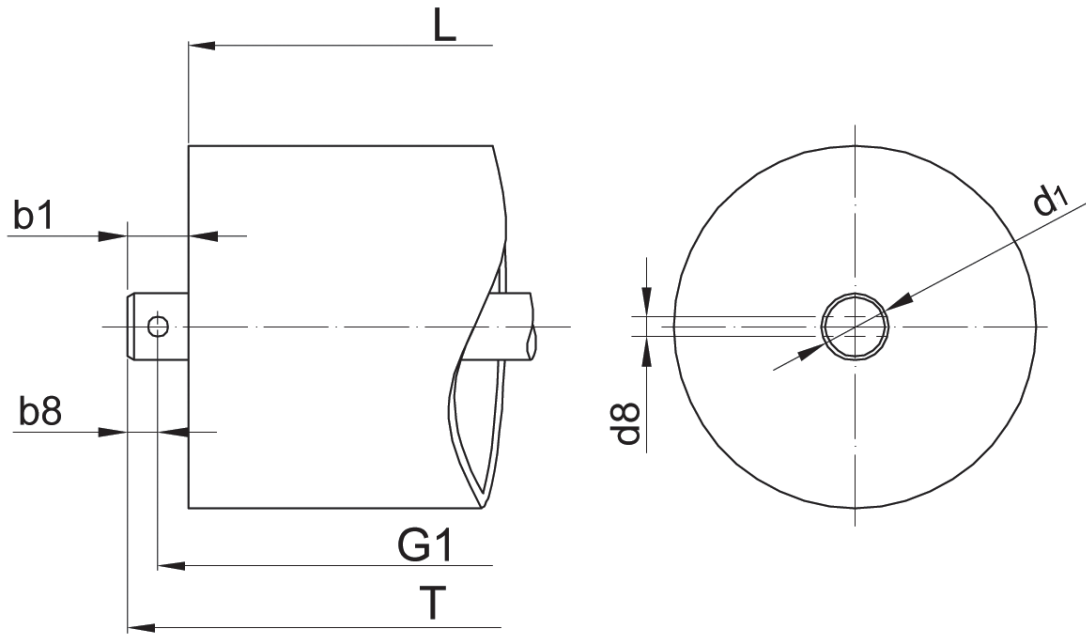
Belt width	3 Rollers				2 Rollers				1 Roller			
	L	G	d1 Ø20 T	d1 > Ø20 T	L	G	d1 Ø20 T	d1 > Ø20 T	L	G	d1 Ø20 T	d1 > Ø20 T
400	160	168	186	192	250	258	276	282	500	508	526	532
500	200	208	226	232	315	323	341	347	600	608	626	632
650	250	258	276	282	380	388	406	412	750	758	776	782
800	315	323	341	347	465	473	491	497	950	958	976	982
1000	380	388	406	412	600	608	626	632	1150	1158	1176	1182
1200	465	473	491	497	700	708	726	732	1400	1408	1426	1432
1400	530	538	556	562	800	808	826	832	1600	1608	1626	1632
1600	600	608	626	632	900	908	926	932	1800	1808	1826	1832
1800	670	678	696	702	1000	1008	1026	1032	2000	2008	2026	2032
2000	750	758	776	782	1100	1108	1126	1132	2200	2208	2226	2232
2200	800	808	826	832	1200	1208	1226	1232	2400	2408	2426	2432

(mm)

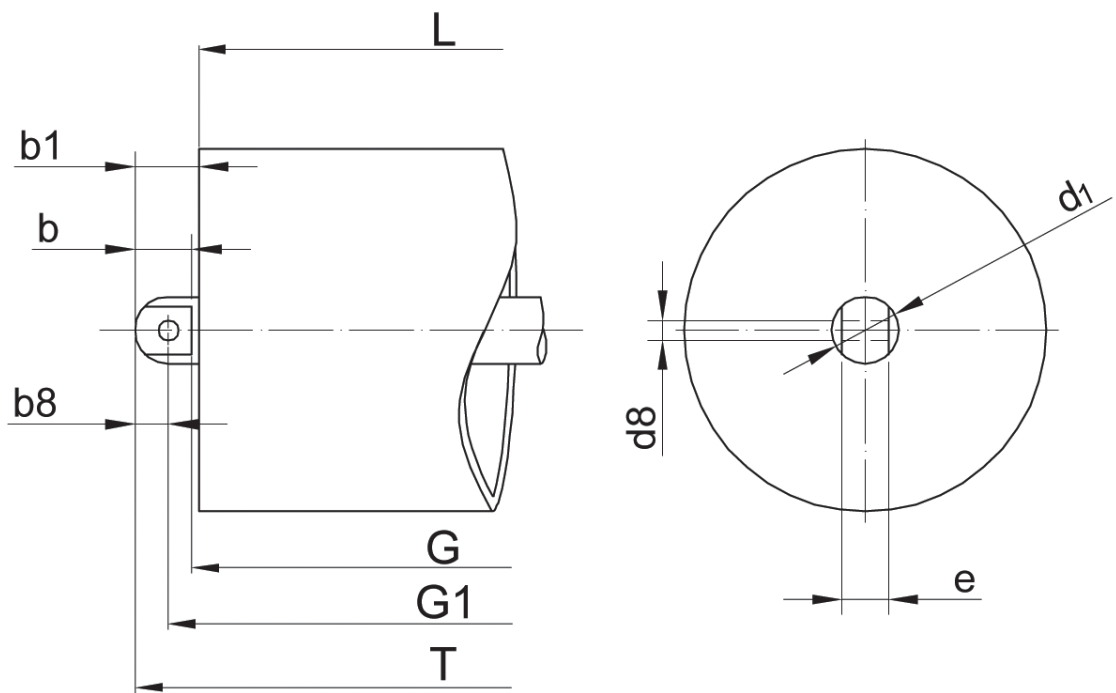
Common axle



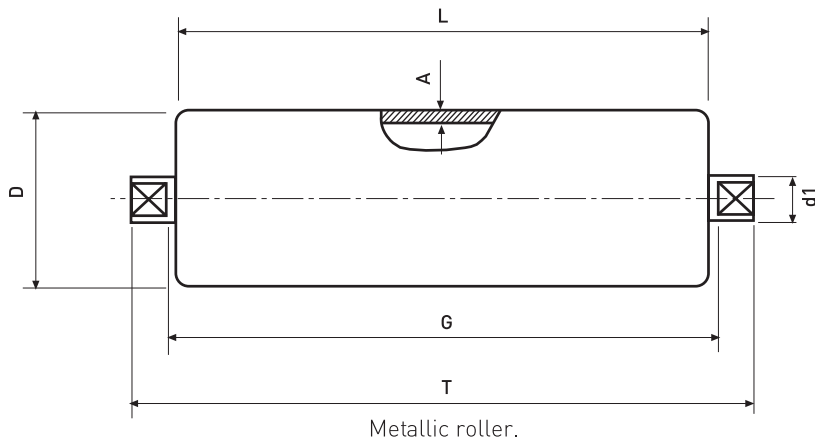
A0



A016



METALLIC ROLLER RM



Producto Range

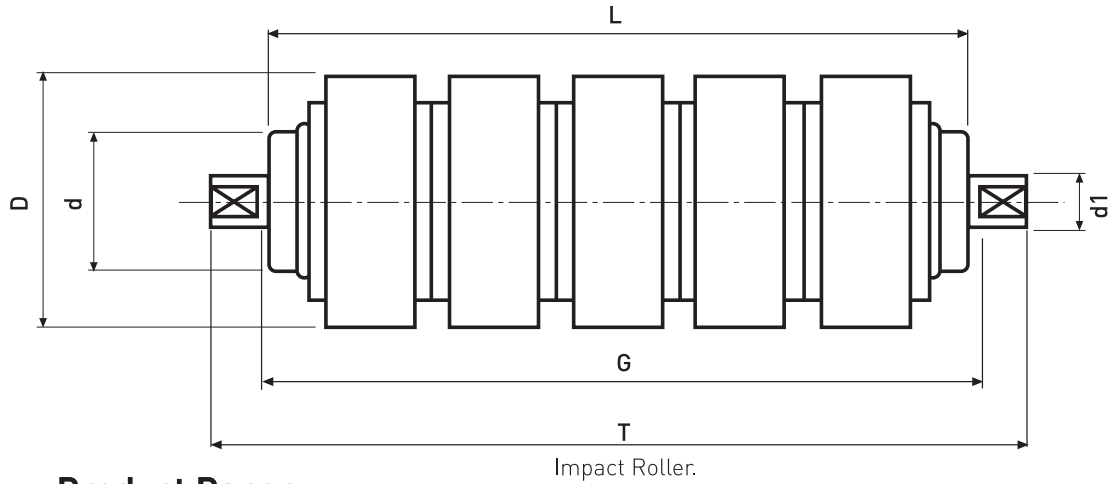
Bearing	(D) Tube diameter (mm)										(A) Tube thickness (mm)						
	D/A	63.5/3	70/3	76/3	89/3	102/3.5	108/3.5	114/3.6	127/4	133/4	139/4.5	152/4	159/4.5	165/4.5	178/5	193/6.3	219/8
6204																	
6205																	
6305																	
6306																	
6307																	
6308																	
6310																	
6312																	

Roller weights

D	d1(mm)	Roller length L (mm)															
		200	250	315	380	465	530	600	670	750	950	1150	1400	1600	1800	2000	2200
63	20	2/1.3	2.4/1.6	2.9/1.9	3.4/2.2	4.1/2.7	4.6/3	5.2/3.5	5.7/3.8	6.4/4.3	8/5.3	9.6/6.4	11.6/7.7	13.2/8.8	14.8/9.9	16.4/10.9	18/12
89	20	2.4/1.8	2.9/2.2	3.6/2.6	4.2/3	4.8/3.6	5.4/4.1	6/4.5	6.6/5	7.8/5.7	9.7/7.0	11.2/8.2	14/10.2	16.1/11.27	18/13.1	20/14.5	21.9/15.9
	25	3.1/2.2	3.6/2.5	4.3/3.1	5/3.4	5.9/4	6.6/4.4	7.4/5.0	8.3/5.6	9.2/6.2	11.4/7.6	13.6/9.0	16.4/10.8	18.6/12.2	20.8/13.6	23/15	25.2/16.4
	30	3.5/2.2	4.2/2.6	5/3.2	5.8/3.5	6.9/4.1	7.8/4.5	8.7/5	9.6/5.7	10.7/6.3	13.3/7.7	15.9/9.1	19.1/10.9	21.7/12.3	24.3/13.8	26.9/15.2	29.5/16.5
101.6	20	2.9/2.2	3.4/2.6	4.2/3.2	4.9/3.7	5.9/4.5	6.6/5	7.4/5.7	8.2/6.3	9.1/7.0	11.4/8.7	13.7/10.5	16.6/12.7	18.8/14.4	21.1/16.2	23.4/17.9	25.7/19.7
	25	3.6/2.7	4.3/3.2	5.1/3.8	5.9/4.3	7.0/5.1	7.8/5.6	8.7/6.2	9.6/6.9	10.6/7.6	13.2/9.4	15.7/11.1	18.9/13.3	21.4/15	24/16.8	26.5/18.5	29/20.2
108	20	3/2.3	3.6/2.8	4.4/3.4	5.1/3.9	6.2/4.8	6.9/5.3	7.8/6.1	8.6/6.7	9.6/7.5	12/9.3	14.4/11.2	17.4/13.5	19.7/15.3	22.1/17.2	24.5/19	26.9/20.9
	25	3.7/2.8	4.4/3.3	5.3/4.0	6.1/4.5	7.3/5.4	8.1/5.9	9.1/6.6	10/7.3	11/8.0	13.7/9.9	16.4/11.8	19.7/14.1	22.3/15.9	25/17.8	27.6/19.6	30.3/21.5
	30	3.7/2.6	5.7/3.7	6.6/4.2	7.6/4.8	8.9/5.6	9.9/6.3	11/7	12/7.5	13.2/8.3	16.2/10.1	19.3/12.1	23/14.3	26.1/16.3	29.1/18.1	32.1/19.9	35.2/21.9
	35					9.8/6.2	10.8/6.7	11.9/7.3	13/7.9	14.2/8.5	17.3/10.1	20.4/11.7	24.3/13.7	27.4/15.3	30.5/16.9	33.6/18.5	36.7/20.1
	40						17/10	18/10.5	19/11.1	22/12.5	25/13.9	29.5/15.6	32.5/17	35/18.4	39/19.8	42/21.2	
133	20	4.1/3.6	4.8/4.2	5.7/4.9	6.5/5.6	7.7/6.6	9.0/7.4	9.10/8.3	11.1/9.2	12.4/10.3	15.5/12.8	18.5/15.3	22.4/18.5	25.5/21.1	28.6/23.7	31.7/26.2	34.8/28.8
	25	4.2/3.5	5.7/4.6	6.8/5.5	7.8/6.2	9.3/7.4	10.4/8.2	11.5/9.0	12.7/10	14/11.0	17.4/13.6	20.7/16.1	24.9/19.3	28.3/21.9	31.6/24.4	35/27	38.3/29.5
	30	5.1/4.1	6.8/4.8	8.1/6.4	9.2/6.4	10.8/7.5	12/8.4	13.3/9.3	14.6/10.1	16.1/11.2	19.9/13.8	23.6/16.4	28.2/19.5	31.9/22.1	35.7/24.7	39.4/27.2	43.1/29.8
	35					12/7.9	13.4/8.8	14.8/9.5	16.2/10.5	17.9/11.6	22/14.2	26.1/16.7	31.2/19.9	35.3/22.4	39.4/25	43.5/27.5	47.6/30.1
	40						19.1/13.5	20.6/14.3	22.3/15.3	26.5/17.7	30.7/20.1	35.9/23.1	40.1/25.5	44.3/27.9	48.5/30.3	52.7/32.7	
159	25	6.6/5.7	7.7/6.6	9.2/7.9	10.7/9.1	12.7/10.8	14.1/11.9	15.8/13.3	17.4/14.7	19.2/16.2	23.8/20	28.4/23.8	34.1/28.5	38.7/32.3	43.3/36.1	47.9/39.9	52.5/43.7
	30	6.4/5.4	8.7/6.7	10.3/7.9	11.6/8.8	14/10.7	15.6/12	17.4/13.4	19.1/14.6	21.1/16.2	26/19.9	31/23.8	37.2/28.5	42.2/32.4	47.1/36.1	52.1/39.9	57/43.8
	35					4.9/10.8	16.6/12	18.5/13.2	20.4/14.7	22.5/16.2	27.9/20.1	33.2/23.8	39.9/28.6	45.2/32.3	50.6/36.2	55.9/39.9	61.5/43.7
	40							22.8/15.4	24.9/16.8	27.2/18.3	33/22.1	38.9/25.9	46.2/30.7	52.1/34.5	57.9/38.3	63.8/42	69.6/45.9
	50							27.8/20.5	30.3/22.1	33.1/24.0	40.1/28.6	47.1/33.2	55.8/38.6	62.8/43.5	69.8/48.1	76.8/52.7	83.8/57.3
	60							32.3/25.1	35.2/27.2	38.6/29.6	47.0/35.6	55.4/41.6	65.9/49.1	74.3/55.1	82.7/61.1	91.1/67.1	99.5/73.1
193	40							27.2/19.4	29.6/20.9	32.3/22.6	39.1/26.8	45.9/31.0	54.4/36.2	61.2/40.4	68.0/44.6	74.8/48.8	81.6/53.0
	50							35.6/28.4	39.0/30.9	42.8/33.8	52.4/41.0	62.0/48.2	74.0/57.2	83.6/64.4	93.2/71.6	102.8/78.8	112.4/86.0
	60							41.8/31.0	45.7/33.6	50.1/36.6	61.1/44.0	72.5/51.4	85.8/60.6	96.8/76.0	107.8/75.4	118.8/82.8	129.8/90.2

Roller weight Kg/Roller rotating parts weight (Kg).

IMPACT ROLLER RA



Product Range

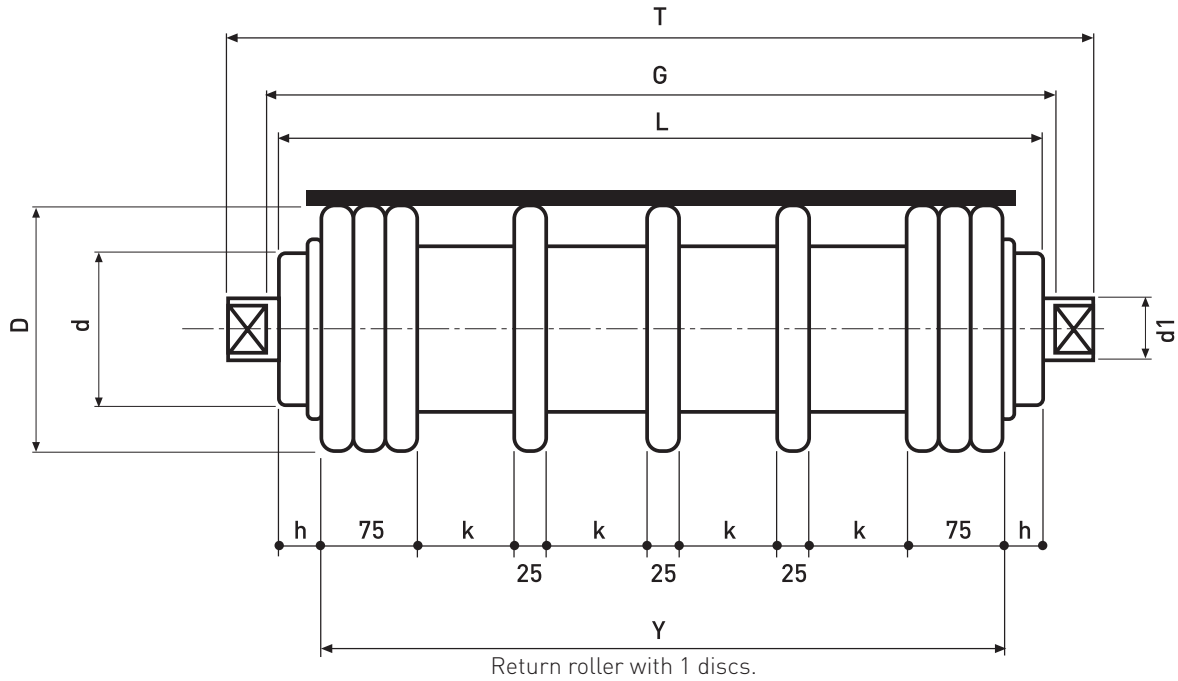
RA																	
6204	D(mm)	89	108	133	159	127	133	139,7	152	159	152	159					
	d(mm)	63,5	63,5	70	70	89	89	89	89	89	108	108					
6205	D(mm)	127	133	139,7	152	159	152	159	165	180	193	180	193	215	215	252	
	d(mm)	89	89	89	89	89	108	108	108	108	108	133	133	133	159	159	
6305	D(mm)	127	133	139,7	152	159	152	159	165	180	193	180	193	215	215	252	
	d(mm)	89	89	89	89	89	108	108	108	108	108	133	133	133	159	159	
6306	D(mm)	127	133	139,7	152	159	152	159	165	180	193	180	193	215	215	252	
	d(mm)	89	89	89	89	89	108	108	108	108	108	133	133	133	159	159	
6307	D(mm)	152	159	165	180	193	180	193	215	215	252						
	d(mm)	108	108	108	108	108	133	133	133	159	159						
6308	D(mm)	152	159	165	180	193	180	193	215	215	252						
	d(mm)	108	108	108	108	108	133	133	133	159	159						
6310	D(mm)	180	215	215	252												
	d(mm)	133	133	159	159												
6312	D(mm)	215	252														
	d(mm)	159	159														

Roller weights

		Roller length L (mm)															
d/D	d1(mm)	200	250	315	380	465	530	600	670	750	950	1150	1400	1600	1800	2000	2200
63/89	20	2,2/1,5	2,7/1,9	3,9/2,8	4,6/3,3	5,7/4,2	6,4/4,7	7,2/5,3	8/6	8,9/6,6	11,3/8,5	13,5/10,2	16,4/12,4	18,7/14,2	20,9/15,9	23,3/17,7	25,5/19,4
63,5/108	20	3,2/2,4	3,8/3	4,7/3,6	5,6/4,3	6,9/5,4	7,8/6,1	8,7/6,8	9,8/7,8	10,9/8,6	13,8/11	16/12,8	20,1/16,1	23,1/18,6	25,8/20,8	28,8/23,2	31,5/25,4
89/133	20	3,9/3,1	4,7/3,9	5,8/4,7	7,1/5,8	8,5/7,1	9,6/7,9	11,0/9,1	12,0/10,0	13,5/11,2	16,8/14	20,6/17,3	24,7/20,7	28,5/24	31,8/26,8	35,6/30	38,4/32,8
	25	5,1/3,7	6/4,4	7,1/5,3	8,5/6,4	9,6/7,3	11,2/8,5	12,3/9,3	13,8/10,5	15,4/11,8	19/14,6	23/17,5	27,5/21,3	31,5/24,6	35,1/27,4	39,1/30,6	42,7/33,4
89/159	20	4,6/4,1	5,7/5	6,8/6	8,2/7,2	9,7/8,5	12,1/10,7	13,6/12	15,3/13,5	17/15	24/21	28,6/25,7	34,8/31,3	39,7/35,7	44,4/39,9	49,5/44,5	54,6/49,3
	25	6,6/5,2	7,7/6,1	9,4/7,6	11,1/9	13,5/11,1	15,1/12,4	16,9/13,9	19,2/15,9	21,1/17,5	26,7/22,3	31,8/26,3	38,5/32,3	44,2/37,3	49,3/41,6	55/46,5	60,1/50,8
108/159	20	5,2/4,6	6,8/6,1	8,3/7,4	9,7/8,7	12,1/10,9	13,6/12,2	15,3/14	17/15,3	18,7/16,8	24/21,6	28,6/25,8	34,8/31,3	39,7/35,7	44/39	49,5/44,5	54,6/49,1
	25	6,2/5,8	7,3/5,7	8,8/7	10,3/8,2	12,5/10,1	13,9/11,2	15,6/12,6	17,4/14,1	19,1/15,5	24,1/19,7	28,7/23,2	34,6/28,4	39,5/32,6	44,2/36,5	49,1/40,6	53,7/44,4
	30			9,7/7,2	11,4/8,5	13,6/10,2	15,3/11,6	17,1/13	19,1/14,6	20,9/15,9	26,2/20	31,2/23,9	37,5/28,7	42,9/33	47,9/36,8	53,2/40,9	58,2/44,8
108/180	40				17,5/12,6	19,5/14,1	22/15,8	24,3/17,4	26,7/19	33/23,4	39/27,7	47/33	53,4/37,2	59,6/41,6	66/46	72,2/50,2	
	20	6,7/6,2	8/7,4	9,8/8,9	11,5/10,5	14,3/13	16/14,7	18/16,7	20/18,4	22/20,2	28,4/26	33,9/31	41/37,6	46,9/42,9	52,4/47,9	58,5/53,5	64,5/59
	25	7,2/5,8	8,6/7	10,9/9,1	13,1/11	15,8/13,4	17,3/14,6	19,7/16,7	22/18,7	24,5/20,9	30,7/26,3	37/31,5	44,6/38,4	50,8/43,9	57,1/49,4	63,2/54,7	69,5/60,2
108/193	30			11,8/9,3	14,2/11,3	17/13,6	18,7/15	21,2/17,1	23,6/19,1	26,3/20,1	31,4/25,5	39,5/32,2	47,5/38,7	54,2/44,3	60,8/49,7	67,3/55	74/60,6
	40				21,1/16,2	23,7/18,2	26,5/20,3	29,3/22,4	32,3/24,6	40/30,2	47,5/35,9	56,8/42,7	64,4/48,4	72/54	79,6/59,6	87,1/65,2	
	20	7,6/7	8,9/8,2	10,9/10	12,9/11,8	15,9/14,7	17,9/16,5	20,2/18,9	22,4/20,6	24,6/22,7	31,6/29,3	37,8/34,9	45,9/42,7	53,36/48,3	58,5/54	65,3/60,3	71,6/66,4
133/215	25	7,7/6,3	9,3/7,7	11,9/10,1	14,4/12,3	17,4/15	19/16,3	21,7/18,7	24,4/21,1	27,1/23,5	34,1/29,7	41,1/35,6	49,6/43,4	56,5/49,6	63,5/55,8	70,4/61,9	77,4/68,1
	30			12,8/10,3	15,5/12,6	18,6/15,2	20,4/16,7	23,2/19,1	26/21,5	28,9/23,9	36,2/30	42/34,9	52,5/43,7	59,9/50	67,2/56,1	74,5/62,2	81,9/6,5
	40				22,8/17,9	25,6/20	28,6/22,4	31,6/24,7	34,9/27,1	43/33,6	51,3/39,6	61,3/47,2	69,5/53,4	77,6/59,5	85,9/65,9	94/72	
159/215	20	9,6/9	11,4/10,7	14/13	16,4/15,4	20,3/19,1	22,8/21,5	25,7/24,4	28,5/26,8	31,4/29,5	40,3/37,9	48,2/45,2	58,6/55	66,7/62,7	74,6/70,1	83,1/78,1	91,7/86
	25	9,4/8	11,8/10,2	15,1/13,3	18,3/16,2	21,9/19,5	24,1/21,4	27,4/24,4	30,8/27,5	34,2/30,6	43,1/38,7	51,8/46,3	62,5/56,3	71,3/64,4	80,1/72,4	88,9/80,4	97/88,3
	30			16,1/13,6	19,4/16,5	23,1/19,7	25,4/21,7	28,9/24,8	32,4/27,9	36/31	45,3/39,1	54,4/47,1	65,5/56,7	74,6/64,7	83,9/72,8	93/80,7	102/88,6
159/215	35			24,2/19,7	26,7/21,7	30,3/24,7	33,9/27,8	37,7/31	47,3/39	56,8/47	68,4/56,7	77,9/64,6	87,5/72,7	97/80,6	106,3/88,6		
	25		17,3/16	20,8/19,3	23,7/21,8	27,4/25,2	30,1/27,7	33,8/31,1	37,5/34,7	46,5/43,5	53,4/52,45	67,3/62	77,1/71,6	86,9/80,6	95,7/88,7	105/97	
	30		16,4/14	19,4/16,5	23,5/20,1	25,9/22,2	29,3/25,2	32,7/28,2	36,4/31,4	45,4/39,2	54,5/47,2	65,7/56,9	74,8/64,9	83,8/72,7	93/80,7	102/88,6	
	35			24,4/19,9	26,9/21,9	30,4/24,8	34/27,9	37,8/31,1	47,3/39	56,7/46,9	68,4/56,7	77,8/64,5	87,3/72,5	96,8/80,4	106,3/88,4		
	40				27,8/23	31,2/25,7	34,9/27,6	38,6/30,5	42,5/33,6	52,5/41,6	62,5/49,5	74,8/59,3	84,8/67,2	94,7/75,1	104,8/85,1	114,7/107	
	50				34,2/26,5	37,56/28,9	42,2/32,4	46,8/36	51,8/39,7	64,2/49	76,5/58,3	91,8/69,7	104,2/79	116,6/88,4	129/97	141,4/107	
60				40,4/29,3	44,18/37,7	49,3/34,3	54,4/38,7	59,9/42,5	73,6/51,8	87,4/61,2	104/72,5	118/82,9	131,8/91,2	145,6/100,5	159,4/109,8		

Roller weight Kg/Roller rotating parts weight (Kg).

RETURN ROLLER WITH DISCS RLD



Product Range

6204	D(mm)	108	108	133	159	133	152			
	d(mm)	63,5	70	70	89	89	89			
6205	D(mm)	133	152	159	180	180	193	180	193	219
	d(mm)	89	89	89	108	108	108	114,3	133	159
6305	D(mm)	133	152	159	159	180	193	180	193	219
	d(mm)	89	89	89	108	108	108	114,3	133	159
6306	D(mm)	133	152	159	159	180	193	180	193	219
	d(mm)	89	89	89	108	108	108	114,3	133	159
6308	D(mm)	159	180	193	193	219				
	d(mm)	108	108	108	133	159				

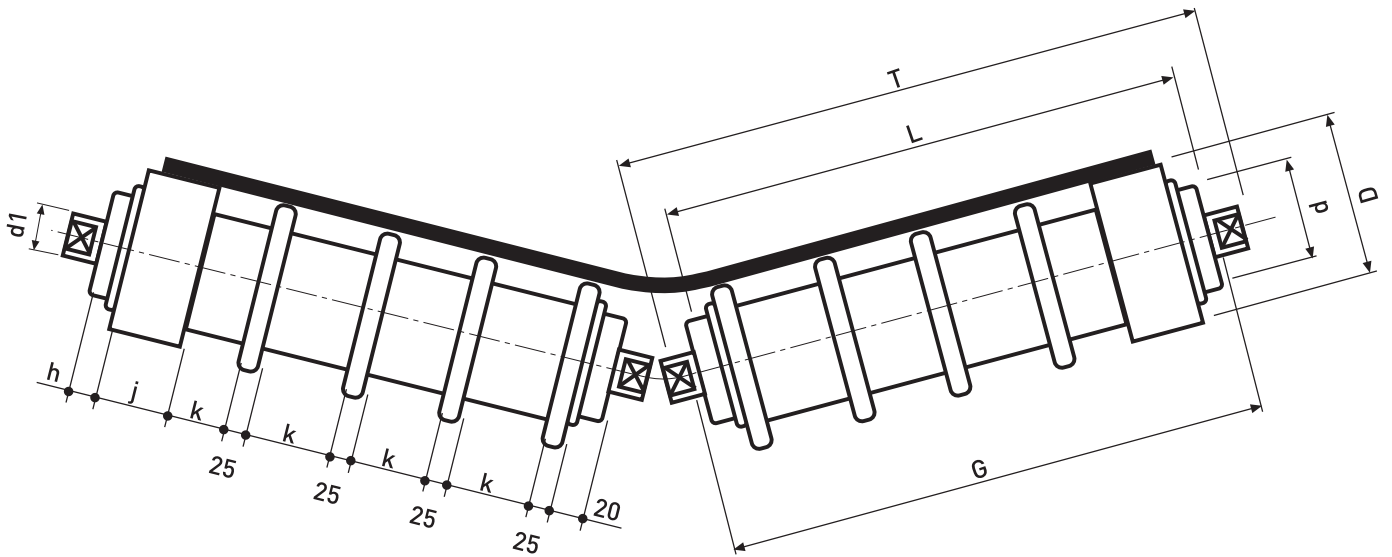
Belt width	400	500	650	800	1000	1200	1400	1600	1800	2000	2200
h	77,5	72,5	72,5	100	127,5	137,5	137,5	150	125	137,5	137,5
k	85	85	95	100	85	100	95	100	100	95	100
y	345	455	605	750	895	1125	1325	1500	1750	1925	2125
N°	3+1+3	3+2+3	3+4+3	3+4+3	3+6+3	3+7+3	3+9+3	3+10+3	3+12+3	3+14+3	3+15+3

Roller weights

d/D	d1(mm)	Roller length L (mm)										
		500	600	750	950	1150	1400	1600	1800	2000	2200	2400
63.5/108	20	5.8/4.5	6.6/5.0	8.1/6.2	10/7.6	12/9	14.3/10.8	16.4/12.4	17.2/12.7	19.1/14.1	21/15.5	22.7/16.7
	25	7/5.7	8/6.5	9.8/7.9	12.2/9.8	14.64/11.8	17.4/13.9	20/16	21/16.5	23.3/18.3	26.6/21.1	27.7/21.7
89/133	25	9.5/7.4	9.9/7.5	11.8/8.8	14.3/10.5	17/12.4	20.3/14.8	23.1/16.8	25.7/18.6	28.6/20.7	29.9/21.3	32.4/23.0
	30	9.6/6.6	11.3/7.8	13.3/8.9	16.1/10.6	19/12.5	22.57/14.6	25.6/16.5	28.4/18.2	31.52/20.2	34.5/22.1	37.3/23.8
89/159	20	7.9/6.6	9.0/7.5	11/9.2	13.7/11.3	16.4/13.5	19.6/16	22.4/18.45	23.56/19	26.1/21.2	28.7/23.3	31/25.11
	25	10.45/8.4	10.9/8.5	13/10	15.7/12	18.7/14.2	22.3/16.8	25.4/19.1	28.2/21.2	31.4/23.6	32.9/24.3	35.6/26.26
108/159	30	10.5/7.6	12.4/8.9	14.6/10.3	17.7/12.2	20.9/14.4	24.8/16.8	28.1/19.1	31.2/21.1	34.6/23.4	37.9/25.6	41.1/27.6
	20	9.2/7.9	10.5/8.9	12.8/11.0	15.9/13.5	19/16.2	22.7/19.2	26/22.0	27.3/22.8	30.3/25.3	33.4/28	36/30.1
108/193	25	11.68/9.6	12.1/9.7	14.5/11.5	17.5/13.8	20.9/16.35	25/19.4	28.4/22.2	31.6/24.5	35.2/27.3	36.7/28.2	39.8/30.5
	30	11.8/8.8	13.9/10.4	16.3/12	19.8/14.3	23.4/16.8	27.7/19.8	31.4/22.4	35/24.8	38.7/27.5	42.4/30	46/32.5
108/193	40	17.8/12.6	20.2/14	23.7/16	28/18.4	32.7/21	38.3/24.1	43/27	47.5/29.4	52.3/32.3	57/35	61.5/37.5
	20	10.4/9.1	11.8/10.3	14.6/12.6	18/15.6	21.6/18.7	25.7/22.2	29.5/25.5	31/26.45	34.3/29.4	37.8/32.3	40.9/34.8
108/193	25	12.8/10.7	13.3/11	15.9/13	19.3/15.5	23/18.4	27.4/21.9	31.2/24.9	34.7/27.6	38.6/30.7	40.3/37.7	43.7/34.3
	30	13/10	15.2/11.7	17.9/13.6	21.7/16.3	25.7/19.1	30.4/22.5	34.5/25.5	38.3/28.2	42.5/31.2	46.5/34.2	50.4/37
40	19/13.8	21.6/15.4	25.3/17.6	30/20.3	35/23	41/26.8	46/30	50.8/32.7	55.9/36	61/39	65.8/41.8	

Roller weight Kg/Roller rotating parts weight (Kg).

RETURN DISC ROLLER WITH 1 FLAT END RL1T



Return roller with 1 flat end.

Product Range

6204	D(mm)	108	108	133	127	133	152			
	d(mm)	63	70	70	89	89	89			
6205	D(mm)	127	133	152	159	159	180	193	180	193
	d(mm)	89	89	89	89	108	108	108	114,3	133
6305	D(mm)	127	133	152	159	159	180	193	180	193
	d(mm)	89	89	89	89	108	108	108	114,3	133
6306	D(mm)	127	133	152	159	159	180	193	180	193
	d(mm)	89	89	89	89	108	108	108	114,3	133
6308	D(mm)	159	180	193	193					
	d(mm)	108	108	108	133					

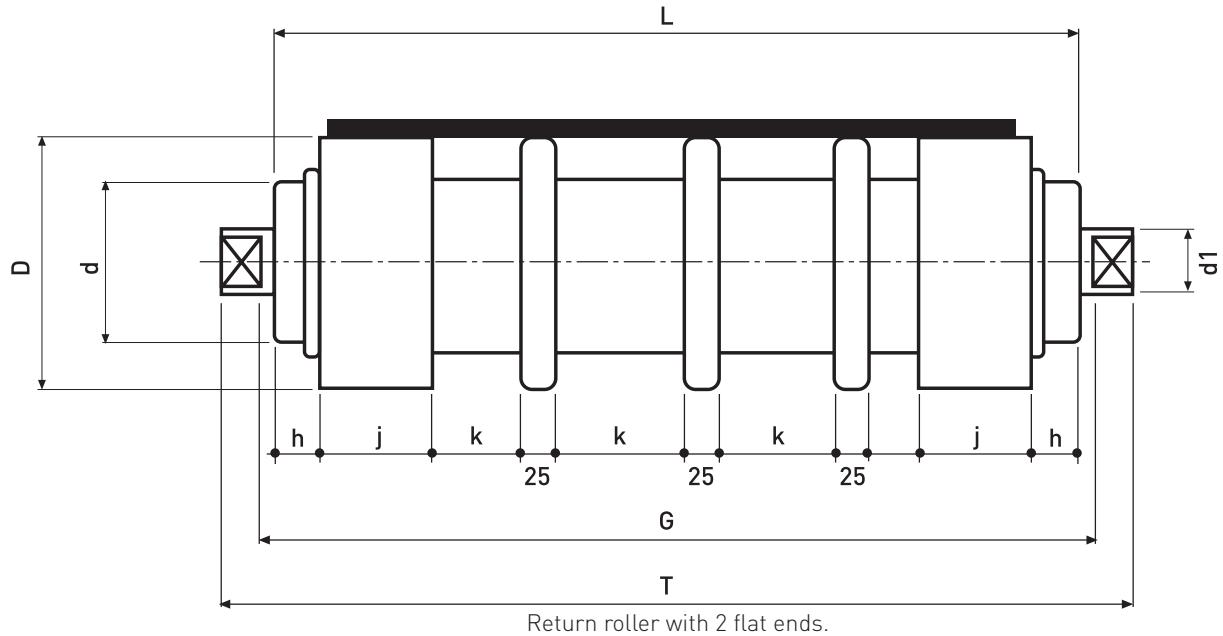
Belt width	400	500	650	800	1000	1200	1400	1600	1800	2000	2200
h				30	65	30	40	35	30	25	20
j				100	200	200	240	240	240	240	240
k				60	60	70	80	80	80	80	80
N°				3	4	4	4	5	6	7	8

Roller weights

d/D	d1(mm)	Roller length L (mm)							
		465	600	700	800	900	1000	1100	1200
89/133	20	6.9/5.5	8.5/6.8	9.8/7.8	12.3/10	13.6/11.1	14.8/12	16.1/13	16.9/13.9
	25	8.3/6.4	10.1/7.6	11.5/8.7	14.1/10.9	15.5/11.9	16.9/12.9	18.3/13.9	19.1/14.4
	30	9.5/6.75	11.45/7.95	12.94/8.9	15.65/11	17.2/12	18.7/13	20.23/14	21.75/14.9
89/159	20	8.1/6.7	9.9/8.2	11.3/9.3	14.8/12.5	16.3/13.8	17.6/14.8	19.1/16	20.1/17.0
	25	9.5/7.6	11.5/9	13/10.2	16.6/13.4	18.2/14.6	19.7/15.7	21.3/16.4	22.1/17.4
	30	11/8.2	13.2/9.7	15/11.0	18.1/13.5	19.9/14.7	21.7/16	23.4/17.1	25.2/18.3
108/193	20	10.7/9.3	13/11.3	14.8/12.8	19.8/17.5	21.6/19.1	23.5/20.7	25.4/22.3	26.8/23.7
	25	12.2/10.3	14.7/12.2	16.6/13.8	21.7/18.5	23.6/20	25.7/21.7	27.7/23.3	29/24.2
	30	14.4/11.6	17.4/13.9	19.6/15.6	23.8/19.8	26.1/21	28.43/22.7	30.7/24.4	33/26.1
	40	19.29/14.4	22.59/16.4	25.16/18.0	30.94/22.73	33.54/24.4	36.15/26.0	38.76/27.6	41.36/29.2

Roller weight Kg/Roller rotating parts weight (Kg).

RETURN DISC ROLLER WITH 2 FLAT ENDS RL2T



Product Range

6204	D(mm)	108	108	133	127	133	152			
	d(mm)	63	70	70	89	89	89			
6205	D(mm)	127	133	152	159	159	180	193	180	193
	d(mm)	89	89	89	89	108	108	108	114,3	133
6305	D(mm)	127	133	152	159	159	180	193	180	193
	d(mm)	89	89	89	89	108	108	108	114,3	133
6306	D(mm)	127	133	152	159	159	180	193	180	193
	d(mm)	89	89	89	89	108	108	108	114,3	133
6308	D(mm)	159	180	193	193					
	d(mm)	108	108	108	133					

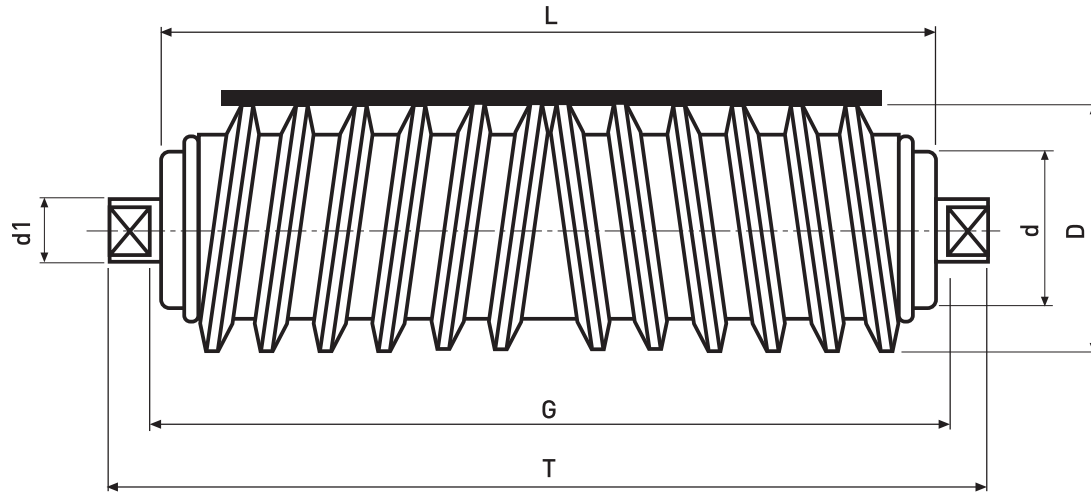
Belt width	400	500	650	800	1000	1200	1400	1600	1800	2000	2200
h	12,5	20	22,5	35	50	45	50	55	60	65	70
j	80			240				280			
k	60	60	70	60	60	70	70	70	70	70	70
Nº	3	4	5	4	6	8	10	12	14	16	18

Roller weights

d/D	d1(mm)	Roller length L (mm)										
		500	600	750	950	1150	1400	1600	1800	2000	2200	2400
89/133	20	8.2/6.9	9.8/8	11.5/9.6	16.2/13.8	18.6/15.7	21.6/18	24.2/20.2	26/21.5	27.8/22.8	30.6/25.1	32.9/26.9
	25	9.7/7.6	11.1/8.6	13.3/10.3	18.3/14.5	21/16.3	24/18.4	27.1/20.8	29.9/22.8	32.7/24.9	34/25.4	36.6/27.2
	30	10.9/8	12.4/8.9	14.6/10.2	20/14.5	22.8/16.2	26.4/18.5	29.5/20.4	32.5/22.3	35.5/24.25	38.5/26.1	41.6/28
89/159	20	9.9/8.6	11.4/9.9	13.9/12	19.6/17.1	22.5/19.6	26.1/22.6	29.2/25.27	31.46/26.9	33.6/28.6	37/31.5	39.8/33.8
	25	11.4/9.4	13/10.6	15.7/12.6	21.6/17.8	24.6/20.1	28.2/22.6	31.9/25.6	35.28/28.2	38.5/30.7	40.12/31.5	43.1/33.8
	30	12.8/9.9	14.6/11.1	17.2/12.8	23.5/18.1	26.9/20.3	31.2/23.25	34.7/25.7	38.3/28.2	42/30.6	45.5/33.1	49/35.5
108/193	20	13.5/12.23	15.6/14.1	18.9/17.06	26.7/24.3	30.7/27.8	35.6/32.1	39.9/35.9	42.9/38.39	45.8/40.8	50.5/45	54.2/48.2
	25	15/13	17.2/14.8	20.6/17.6	28.3/24.6	32.4/27.8	37/31	42/35.7	46.34/39.3	50.6/42.8	52.7/44	56.7/47.3
	30	16.9/14	19.2/15.7	22.6/18.3	30.9/25.5	35.3/28.8	40.9/33	45.6/36.6	50.3/40.2	55/43.8	59.7/47.3	64.4/51
	40	22.4/17.1	25/18.8	28.7/21	40.1/30.4	44.8/33.2	51/37	56.2/40.1	61.4/43.3	66.6/45.5	71.8/49.8	77/53

Roller weight Kg/Roller rotating parts weight (Kg).

HELICOIDAL RETURN ROLLER RLH



Helicoidal return roller.

Product Range

RLH

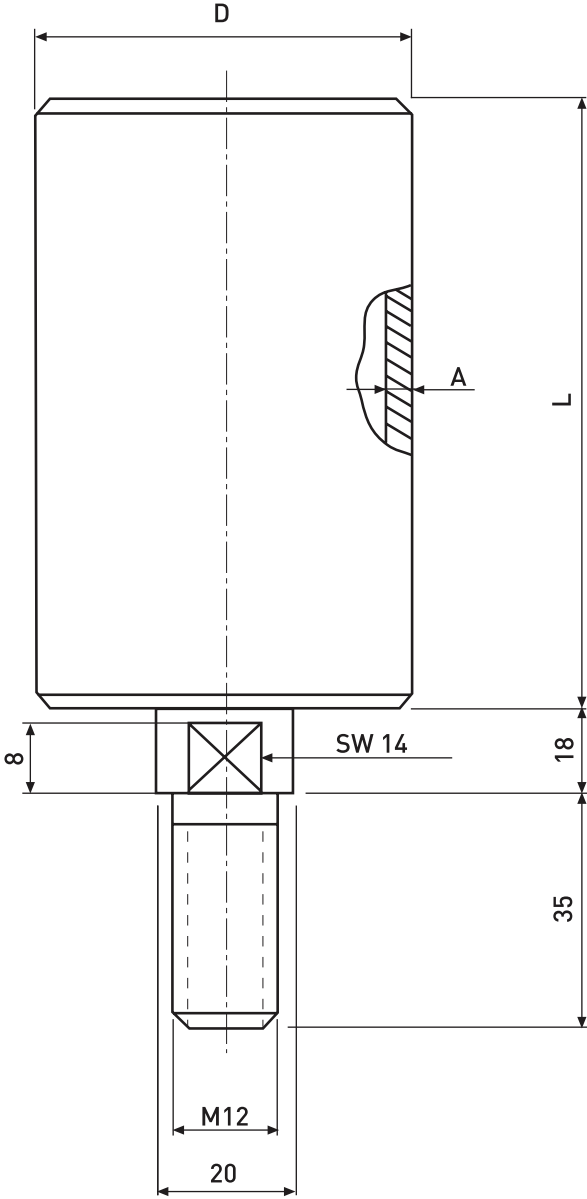
6204	D[mm]	108	133	159
	d[mm]	63,5	89	89
6205	D[mm]	133	159	180
	d[mm]	89	89	108
6305	D[mm]	133	159	180
	d[mm]	89	89	108
6306	D[mm]	133	159	180
	d[mm]	89	89	108

Roller weights

d/D	d1[mm]	Roller length L (mm)										
		500	600	750	950	1150	1400	1600	1800	2000	2200	2400
63.5/108	20	7.2/5.9	8.3/6.7	10.2/8.2	12.9/10.5	15.6/12.6	18.9/15.4	21.6/17.6	24.3/19.8	27/22	29.7/24.2	32.4/26.4
	25	8/6.8	9.3/7.7	11.4/9.5	14.4/12	17.4/14.5	21.1/17.6	24.1/20.2	27.2/22.7	30.2/25.3	33.2/27.7	36.2/30.3
89/133	25	9.6/7.5	10.6/8.2	13.4/10.4	16.5/12.7	19.7/15.1	23.8/15.2	27/20.6	30.1/23	33.4/25.5	36.7/28	40/30
	30	10.9/8	12.5/9	15.3/11	18.8/13.3	22.4/15.8	27.3/19.3	31.1/22	35/24.8	39/27.7	43/30.6	47/33.5
89/159	20	9.5/8.2	10.9/9.4	13.4/11.5	17/14.6	20.5/17.7	25/21.4	28.5/24.5	32/27.5	35.6/30.6	39.2/33.7	42.7/36.8
	25	11/9	12.2/9.8	15.4/12.4	19/15.2	22.6/18.1	27.4/21.9	30.9/24.6	34.6/27.5	38.4/30.5	42.2/33.6	43/36.6
	30	12.3/9.3	14.1/10.6	17.2/12.9	21.2/15.7	25.3/18.7	30.8/22.9	35.1/26	39.5/29.8	44.1/39.7	48.6/36.2	53.1/39.6

Roller weight Kg/Roller rotating parts weight (Kg).

GUIDE ROLLER RGU



Guide roller

D	A	L
63,5	3	100
89	3	
60	8,7	
89	6,3	