

**RANGE EXTENSION**



09e



**LBP**  
**CHAINS & BELTS**

**FliteTop®** **Matveyor®**



## LBP SERIES PRODUCT RANGE

SERIES	TYPE	GUIDE SYSTEM	HINGE	MATERIAL	MAIN INDUSTRIES
<b>NEW</b> LBP 821	Straight Running chain	-	Double	UP	- Bottling lines - Food industries - Packaging lines
LBP 8257	Straight Running chain	-	Single, 57mm Heavy Duty	UP	
<b>NEW</b> LBP 882T	Sideflexing chain	TAB	Single, 57mm Heavy Duty	UP	
LBP 882M	Sideflexing chain	MAGNETIC	Single, 57mm Heavy Duty	UP	
LBP USPM	Heavy Duty belt, 1" pitch	Available version with tracking guides	-	UP	

## ROLLER TRANSFER PLATE RANGE

TYPE	AVAILABLE ROLLERS ROWS	AVAILABLE WIDTHS	MATERIAL
Plastic Multi Rollers	2, 3 or 5	85 mm ( 3.35" ) 115 mm ( 4.53" )	UP

## MATERIALS

Type	Description	Features
UP Grey	<b>Ultra Performance Acetal Resin</b>	DuPont™ Delrin® Ultra Performance special homopolymer acetal resin. Particularly suitable for applications where low coefficient of friction and reduced dusting are needed.

FliteTop® LBP chains are equipped with **stainless steel pins** that ensure excellent wear resistance.

Matveyor® LBP belt is equipped with highly wear resistant **PBT material pins**.

## APPLICATIONS

LBP chains and belts are recommended for conveyors with packaged products accumulation, such as:

- PET bottles in heat shrink film or boxes
- Can packs in heat shrink film or clusters
- Plastic crates for glass bottles
- Cartons

They can also be applied for general conveying applications with back-line pressure problems.

Rollers Transfer Plates are suitable to convey products from one conveyor to the next (head-to-tail or 90° transfers) eliminating dead plates.

## BENEFITS

### - Optimized rotation capability

The geometrical parameters of rollers are studied in order to obtain a high ratio outside/inside roller diameter and a reduced width ( 6,5 mm - 0.256" ). The design, tolerances and special surface finishing are studied in order to ensure better roller rotation, reducing coefficients of friction with product and avoiding binding problems.

### - Improved product motion

The UP material (Delrin®) now available for all LBP chains guarantees the lowest coefficient of friction between rollers and conveyed product and ensures longer chain wear life.

The **new UP material** and the roller geometry provide a noise reduction.

### - Maximum product support

On larger width pins, additional supports are installed to maintain a flat carrying surface for better product stability.

### - Conveyor standardization

Same hinge dimension for straight and sideflexing conveyors due to the new LBP chains with 57 mm ( 2.244" ) hinge (LBP 8257 - LBP 882M).

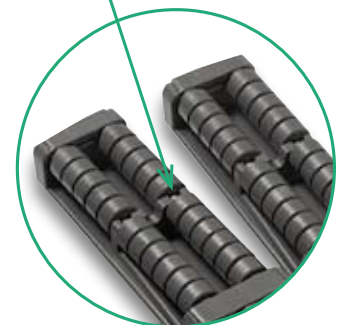
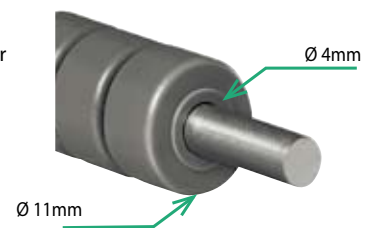
### - High mechanical strength

The new LBP chains with 57mm heavy duty hinge ( 2.244" ) ensure high load resistance capabilities in applications with long accumulation sections.

### - Minimized stranded products on transfer between conveyors (Roller Transfer Plates)

The new modular roller transfer plates create an easy and smooth product transfer in head-to-tail and 90° conveyors with the same roller benefits found in Regina LBP chains.

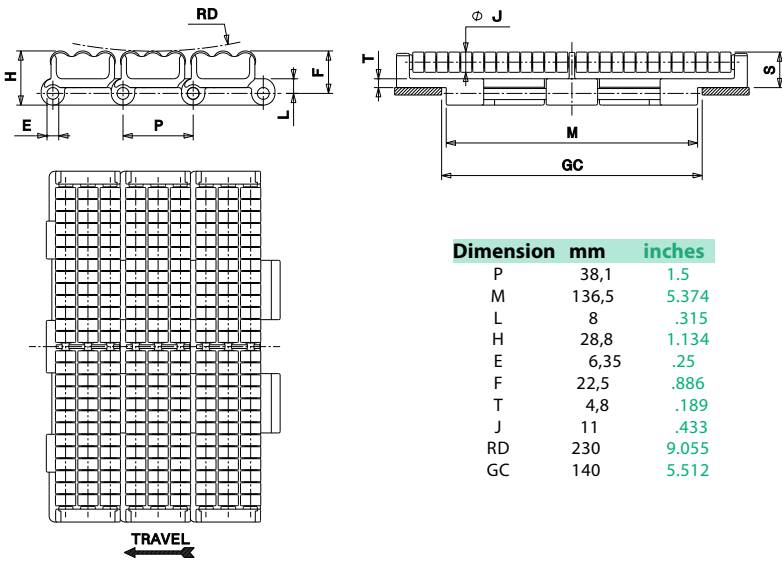
Easy to clean and fix on the conveyor, all module types (two, three or five rollers rows) can be mated to obtain different sizes, fitting many conveyors.



**Type:** Straight running, Double hinge

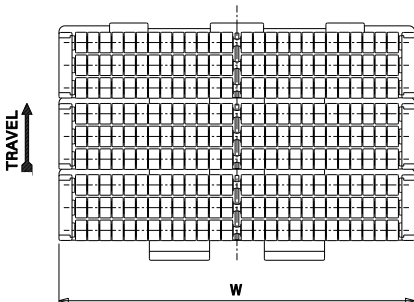
**Hinge dimension (M):** 136,5 mm ( 5.374" )

**Pin and roller shaft material:** Cold rolled austenitic stainless steel

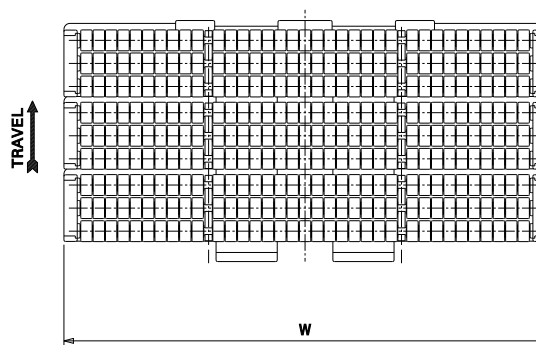


Dimension	mm	inches
P	38,1	1.5
M	136,5	5.374
L	8	.315
H	28,8	1.134
E	6,35	.25
F	22,5	.886
T	4,8	.189
J	11	.433
RD	230	9.055
GC	140	5.512

**LBP 821 UP K 7½**



**LBP 821 UP K 10**  
**LBP 821 UP K 12**



## LBP 821 (Straight Running - Double Hinge)

REGINA REF.	CHAIN WIDTH W		CHAIN THICKNESS S		WORKING LOAD (25°C / 77°F)		CHAIN WEIGHT		PLATE MATERIAL
	mm	inches	mm	inches	N	lbs	Kg/m	lbs/ft	
LBP 821 UP K 7½	190,5	7.50	19,3	0.760	2750	619	5,40	3.63	UP
LBP 821 UP K 10	254,0	10.00	19,3	0.760	2750	619	6,80	4.57	UP
LBP 821 UP K 12	304,8	12.00	19,3	0.760	2750	619	8,10	5.44	UP

Standard length: 1,524 ( 5 feet )

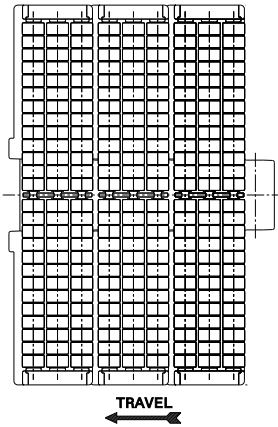
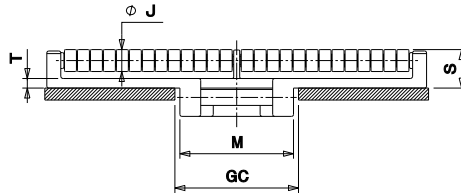
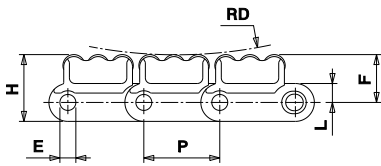




**Type:** Straight running, Heavy duty hinge

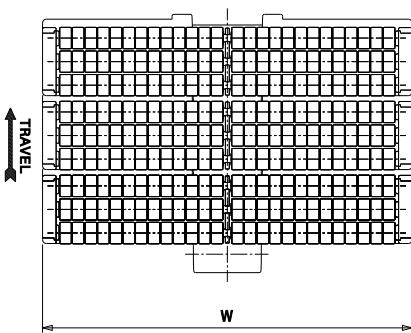
**Hinge dimension (M):** 57 mm (2.244")

**Pin and roller shaft material:** Cold rolled austenitic stainless steel

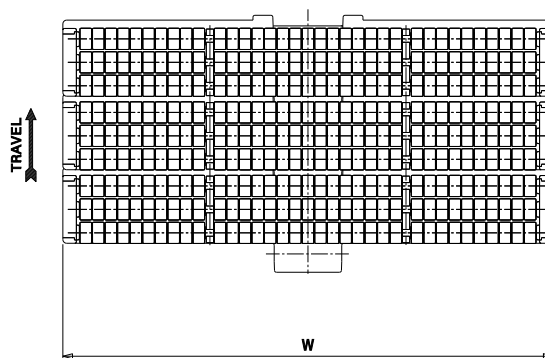


Dimension	mm	inches
P	38,1	1.5
M	57	2.244
L	9,5	.374
H	33,5	1.319
E	8	.315
F	24	.945
T	4,8	.189
J	11	.433
RD	300	11.811
GC	60	2.362

**LBP 8257 UP K 7½**



**LBP 8257 UP K 10  
LBP 8257 UP K 12**



**LBP 8257 (Straight Running - Heavy Duty Hinge)**

REGINA REF.	CHAIN WIDTH W		CHAIN THICKNESS S		WORKING LOAD (25°C / 77°F)		CHAIN WEIGHT		PLATE MATERIAL
	mm	inches	mm	inches	N	lbs	Kg/m	lbs/ft	
LBP 8257 UP K 7½	190,5	7.50	19,3	0.760	3910	879	5,47	3.68	UP
LBP 8257 UP K 10	254,0	10.00	19,3	0.760	3910	879	6,93	4.66	UP
LBP 8257 UP K 12	304,8	12.00	19,3	0.760	3910	879	8,09	5.44	UP

Standard length: 1,524 m ( 5 feet )

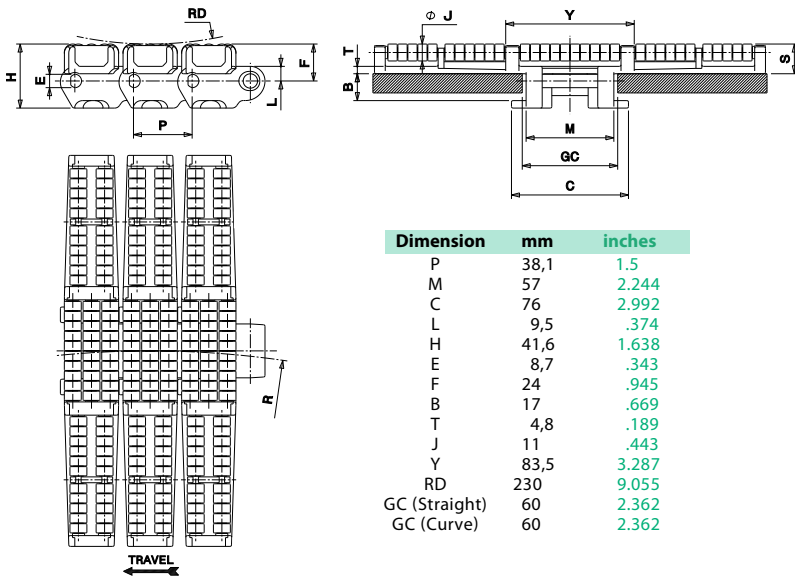


**Type:** Sideflexing, Heavy duty hinge

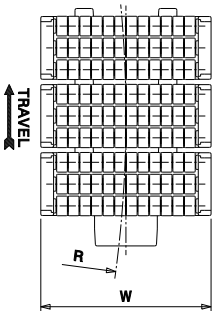
**Hinge dimension (M):** 57 mm (2.244")

**Guide System:** TAB

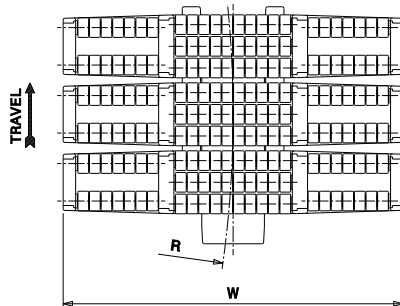
**Pin and roller shaft material:** Cold rolled austenitic stainless steel



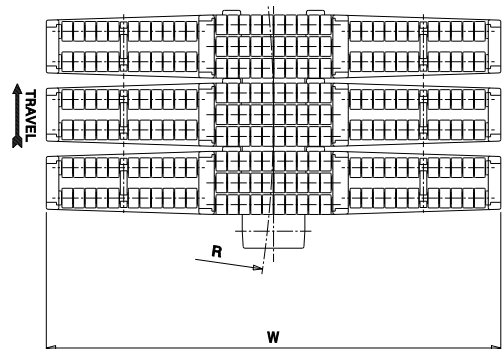
**LBP 882T UP K 3 3/4**  
**LBP 882T UP K 4 1/2**



**LBP 882T UP K 7 1/2**



**LBP 882T UP K 10**  
**LBP 882T UP K 12**



**LBP 882T (Sideflexing - TAB - Heavy Duty Hinge)**

REGINA REF.	CHAIN WIDTH W		CHAIN THICKNESS S		MINIMUM SIDEFLEXING RADIUS - R -		WORKING LOAD (25°C / 77°F)		CHAIN WEIGHT		PLATE MATERIAL
	mm	inches	mm	inches	mm	inches	N	lbs	Kg/m	lbs/ft	
<b>LBP 882T UP K 3 3/4</b>	95,3	3.75	19,3	0.760	667	26.26	3910	879	3,40	2.28	UP
<b>LBP 882T UP K 4 1/2</b>	114,3	4.50	19,3	0.760	609,6	24	3910	879	3,95	2.65	UP
<b>LBP 882T UP K 7 1/2</b>	190,5	7.50	19,3	0.760	609,6	24	3910	879	5,10	3.43	UP
<b>LBP 882T UP K 10</b>	254,0	10.00	19,3	0.760	609,6	24	3910	879	6,10	4.10	UP
<b>LBP 882T UP K 12</b>	304,8	12.00	19,3	0.760	609,6	24	3910	879	6,70	4.50	UP

Standard length: 1,524 m (5 feet)





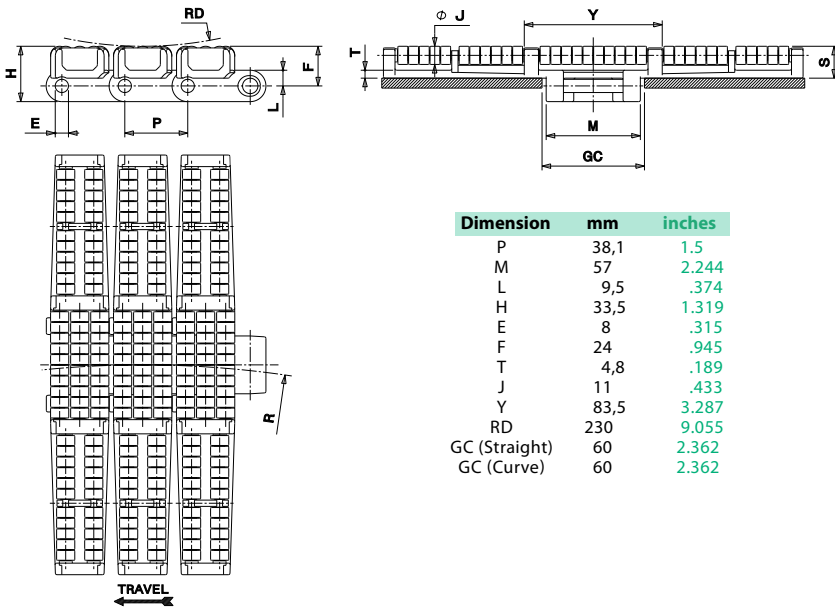
**Type:** Sideflexing, Heavy duty hinge

**Hinge dimension (M):** 57 mm (2.224")

**Guide system:** MAGNETIC

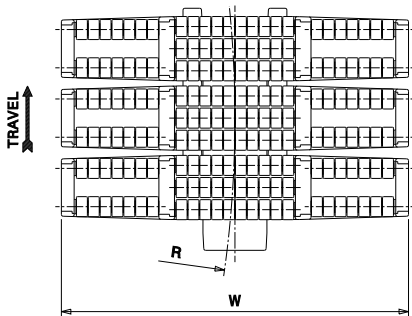
**Pin material:** Magnetic stainless steel

**Roller shaft material:** Cold rolled austenitic stainless steel

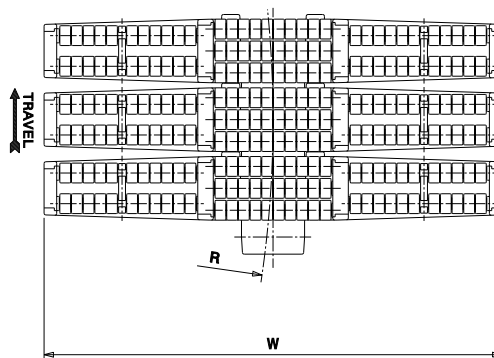


Dimension	mm	inches
P	38,1	1.5
M	57	2.244
L	9,5	.374
H	33,5	1.319
E	8	.315
F	24	.945
T	4,8	.189
J	11	.433
Y	83,5	3.287
RD	230	9.055
GC (Straight)	60	2.362
GC (Curve)	60	2.362

**LBP 882M UP K 7 ½**



**LBP 882M UP K 10**  
**LBP 882M UP K 12**



**LBP 882M (Sideflexing - MAGNETIC - Heavy Duty Hinge)**

REGINA REF.	CHAIN WIDTH W		CHAIN THICKNESS S		MINIMUM SIDEFLEXING RADIUS - R-		WORKING LOAD (25°C / 77°F)		CHAIN WEIGHT		PLATE MATERIAL
	mm	inches	mm	inches	mm	inches	N	lbs	Kg/m	lbs/ft	
LBP 882M UP K 7 ½	190,5	7.50	19,3	0.760	609,6	24	3910	879	4,81	3.23	UP
LBP 882M UP K 10	254,0	10.00	19,3	0.760	609,6	24	3910	879	5,90	3.96	UP
LBP 882M UP K 12	304,8	12.00	19,3	0.760	609,6	24	3910	879	6,50	4.37	UP

Standard length: 1,524 m ( 5 feet )



**Type:** 1" Pitch, Heavy Duty

**Pin material:** PBT

**Roller shaft material:** Cold rolled austenitic stainless steel

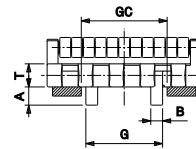
**Working load** (at 25°C / 77°F): 35000 N/m (2,400 lb/ft)

**Belt width:** 85 mm (3.346") or wider in 85 mm (3.346") standard increments

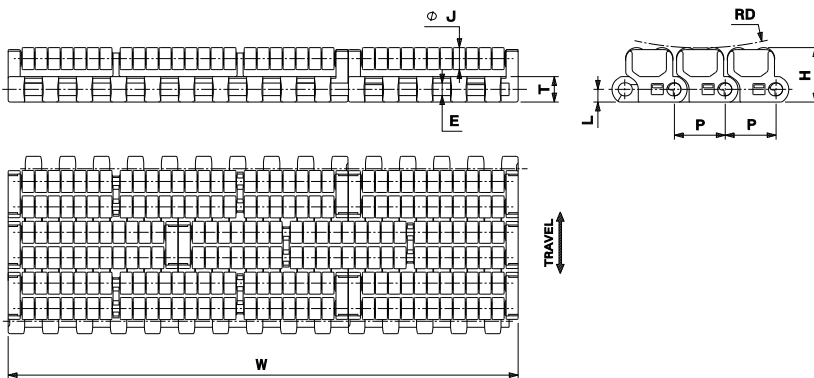
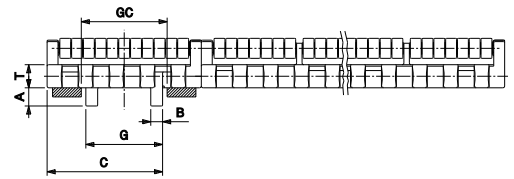


### Tracking Guide Position

Dedicated Width  
(Ref. LBP USPMG1 UP 0085)



Modular Belt



Dimension	mm	inches
A	10	.394
B	6,5	.256
C	63,5	2.5
E	6,26	.246
G	42,2	1.661
H	27,2	1.071
J	11	.433
L	6,35	.25
P	25,4	1
RD	230	9.055
T	12,7	.5
GC	44	1.732

### LBP USPM ( 1"Pitch - Heavy Duty )

REGINA REF.		BELT NOMINAL WIDTH		BELT WEIGHT		BELT MATERIAL
WITHOUT GUIDE	WITH GUIDE	mm	W inches	Kg/m	lbs/ft	
LBP USPM UP 0085	LBP USPMG1 UP 0085	85	3.35	2,73	1.83	UP
LBP USPM UP 0170	LBP USPMG1 UP 0170	170	6.69	5,34	3.59	UP
LBP USPM UP 0255	LBP USPMG1 UP 0255	255	10.04	7,90	5.31	UP
LBP USPM UP 0340	LBP USPMG1 UP 0340	340	13.39	10,56	7.10	UP
LBP USPM UP 0425	LBP USPMG1 UP 0425	425	16.73	13,22	8.89	UP
LBP USPM UP 0510	LBP USPMG1 UP 0510	510	20.08	15,78	10.61	UP
LBP USPM UP 0595	LBP USPMG1 UP 0595	595	23.43	18,38	12.35	UP
LBP USPM UP 0680	LBP USPMG1 UP 0680	680	26.77	20,98	14.10	UP

Belts wider than 680 mm available (increments of 85 mm).  
Example: 680 + 85 = 765 mm width, without guide Ref. LBP USPM UP 0765

Standard length for belts up to a width of 425 mm: 1,524 m (60 pitches).  
Wider belts available in any requested length.

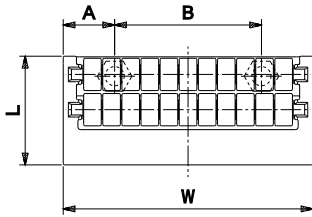
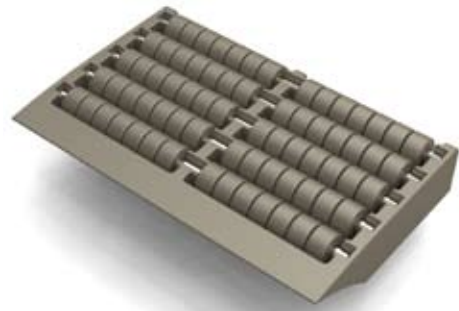
# MODULAR TRANSFER PLATES

**NEW**

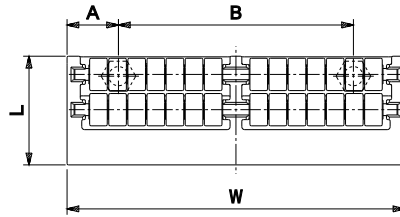
**Type:** Plastic multi rollers

**Roller shaft material:** Cold rolled austenitic stainless steel

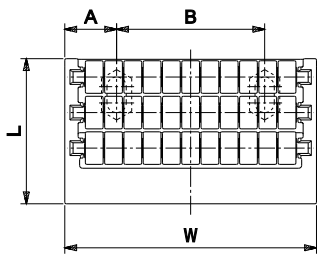
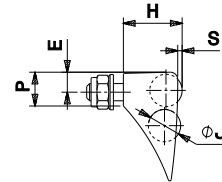
**Mounting screws:** M6 bolts and nuts in stainless steel



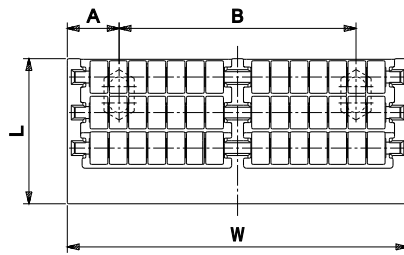
Ref. LTP-2R-K85



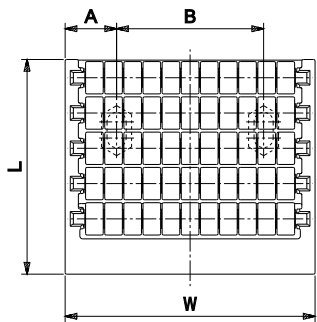
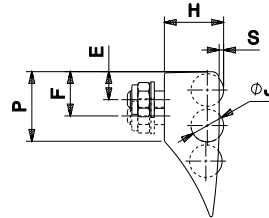
Ref. LTP-2R-K115



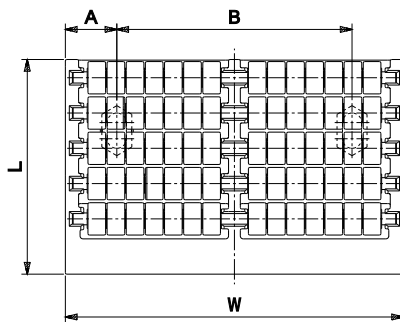
Ref. LTP-3R-K85



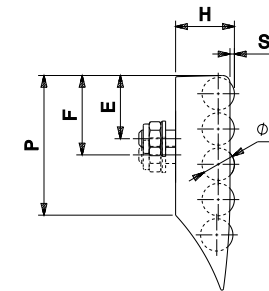
Ref. LTP-3R-K115



Ref. LTP-5R-K85



Ref. LTP-5R-K115



## Modular roller transfer plates

**MATERIAL:** UP

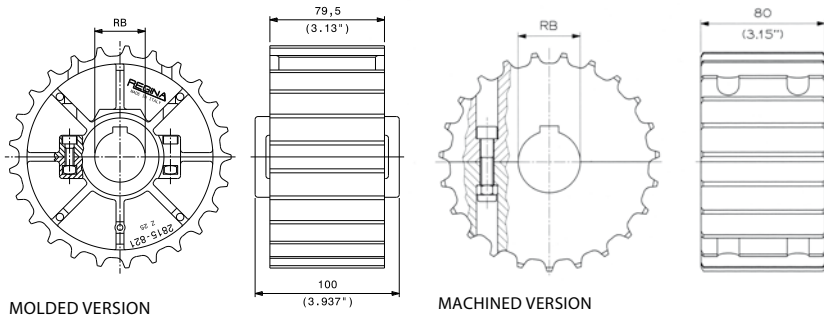
REGINA REF.	L		W		P		E		F		H		A		B		S		J	
	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
LTP-2R-K85	37	1.46	85	3.35	11,5	0.45	6,8	0.27	-	-	20	0.79	17,5	0.69	50	1.97	1,5	0.06	11	0.43
LTP-2R-K115	37	1.46	115	4.53	11,5	0.45	6,8	0.27	-	-	20	0.79	17,5	0.69	80	3.15	1,5	0.06	11	0.43
LTP-3R-K85	49	1.93	85	3.35	23,5	0.93	9,5	0.37	15	0.59	20	0.79	17,5	0.69	50	1.97	1,5	0.06	11	0.43
LTP-3R-K115	49	1.93	115	4.53	23,5	0.93	9,5	0.37	15	0.59	20	0.79	17,5	0.69	80	3.15	1,5	0.06	11	0.43
LTP-5R-K85	73	2.87	85	3.35	47,5	1.87	21,5	0.85	27	1.06	20	0.79	17,5	0.69	50	1.97	1,5	0.06	11	0.43
LTP-5R-K115	73	2.87	115	4.53	47,5	1.87	21,5	0.85	27	1.06	20	0.79	17,5	0.69	80	3.15	1,5	0.06	11	0.43



# SPROCKETS FOR LBP 821 SERIES

**Material:** Reinforced Polyamide

Hardware in stainless steel material



## MOLDED SPLIT DRIVE AND IDLER SPROCKETS

N° TEETH - Z		PITCH DIAMETER		OUTSIDE DIAMETER		BORE SIZE (RB)		ROUND BORE (RB) Ref.		WEIGHT	
Actual	Effective	mm	inches	mm	inches	mm	inches	DRIVE	IDLER	kg	lbs
25	12,5	153,20	6.03	154,2	6.1	25		CMT 02 821 25 01	CMT 03 821 25 01	0,99	2.18
						30		CMT 02 821 25 02	CMT 03 821 25 02		
						35		CMT 02 821 25 03	CMT 03 821 25 03		
						40		CMT 02 821 25 04	CMT 03 821 25 04		
						45		CMT 02 821 25 05	CMT 03 821 25 05		
						1 3/16		CMT 02 821 25 07	CMT 03 821 25 07		
						1 1/4		CMT 02 821 25 08	CMT 03 821 25 08		
						1 7/16		CMT 02 821 25 09	CMT 03 821 25 09		

Other bore sizes in metric and imperial units are available.

## MACHINED SPLIT DRIVE AND IDLER SPROCKETS

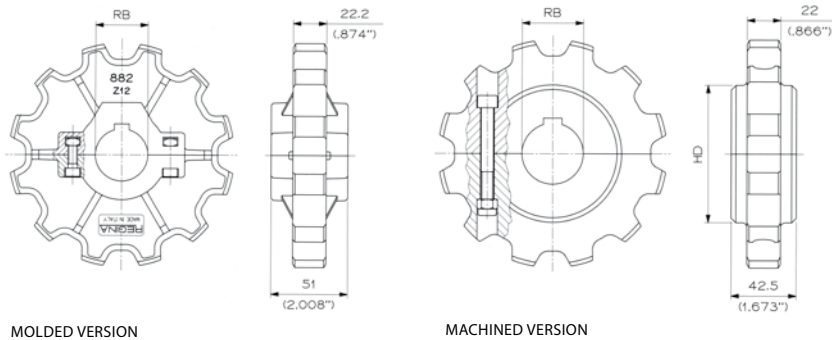
N° TEETH - Z		PITCH DIAMETER		OUTSIDE DIAMETER		BORE SIZE (RB)		ROUND BORE (RB) Ref.		WEIGHT	
Actual	Effective	mm	inches	mm	inches	mm	inches	DRIVE	IDLER	kg	lbs
19	9,5	117,34	4.62	117,0	4.6	30		CMAS 02 2815 19 30	CMAS 03 2815 19 30	0,85	1.87
						35		CMAS 02 2815 19 35	CMAS 03 2815 19 35	0,82	1.81
						40		CMAS 02 2815 19 40	CMAS 03 2815 19 40	0,78	1.72
							1	CMAS 02 2815 19 254	CMAS 03 2815 19 254	0,87	1.92
							1 7/16	CMAS 02 2815 19 365	CMAS 03 2815 19 365	0,81	1.79
						1 15/16		CMAS 02 2815 19 492	CMAS 03 2815 19 492	0,79	1.74
21	10,5	129,26	5.09	129,4	5.1	30		CMAS 02 2815 21 30	CMAS 03 2815 21 30	1,03	2.27
						35		CMAS 02 2815 21 35	CMAS 03 2815 21 35	1,01	2.23
						40		CMAS 02 2815 21 40	CMAS 03 2815 21 40	0,99	2.18
							1	CMAS 02 2815 21 254	CMAS 03 2815 21 254	1,05	2.31
							1 1/2	CMAS 02 2815 21 381	CMAS 03 2815 21 381	0,99	2.18
						2	CMAS 02 2815 21 508	CMAS 03 2815 21 508	0,96	2.12	
23	11,5	141,22	5.56	141,9	5.6	30		CMAS 02 2815 23 30	CMAS 03 2815 23 30	1,27	2.80
						35		CMAS 02 2815 23 35	CMAS 03 2815 23 35	1,23	2.71
						40		CMAS 02 2815 23 40	CMAS 03 2815 23 40	1,22	2.69
							1	CMAS 02 2815 23 254	CMAS 03 2815 23 254	1,30	2.87
							1 1/2	CMAS 02 2815 23 381	CMAS 03 2815 23 381	1,21	2.67
						2	CMAS 02 2815 23 508	CMAS 03 2815 23 508	1,19	2.62	
25	12,5	153,20	6.03	154,2	6.1	30		CMAS 02 2815 25 30	CMAS 03 2815 25 30	1,50	3.31
						35		CMAS 02 2815 25 35	CMAS 03 2815 25 35	1,47	3.24
						40		CMAS 02 2815 25 40	CMAS 03 2815 25 40	1,44	3.17
							1	CMAS 02 2815 25 254	CMAS 03 2815 25 254	1,50	3.31
							1 1/2	CMAS 02 2815 25 381	CMAS 03 2815 25 381	1,44	3.17
						2 1/2	CMAS 02 2815 25 635	CMAS 03 2815 25 635	1,40	3.09	
27	13,5	165,21	6.50	166,4	6.6	30		CMAS 02 2815 27 30	CMAS 03 2815 27 30	1,89	4.18
						35		CMAS 02 2815 27 35	CMAS 03 2815 27 35	1,87	4.13
						40		CMAS 02 2815 27 40	CMAS 03 2815 27 40	1,84	4.07
							1	CMAS 02 2815 27 254	CMAS 03 2815 27 254	1,91	4.21
							1 1/2	CMAS 02 2815 27 381	CMAS 03 2815 27 381	1,84	4.06
						2 1/2	CMAS 02 2815 27 635	CMAS 03 2815 27 635	1,80	3.97	
29	14,5	177,23	6.98	178,7	7.0	30		CMAS 02 2815 29 30	CMAS 03 2815 29 30	2,19	4.83
						35		CMAS 02 2815 29 35	CMAS 03 2815 29 35	2,17	4.78
						40		CMAS 02 2815 29 40	CMAS 03 2815 29 40	2,14	4.72
							1	CMAS 02 2815 29 254	CMAS 03 2815 29 254	2,20	4.85
							2	CMAS 02 2815 29 508	CMAS 03 2815 29 508	2,12	4.67
						3	CMAS 02 2815 29 762	CMAS 03 2815 29 762	2,10	4.63	

Other bore sizes in metric and imperial units are available.



# SPROCKETS FOR LBP 8257 - LBP 882M - LBP 882T SERIES

**Material:** Reinforced Polyamide  
Hardware in stainless steel material



## MOLDED SPLIT DRIVE AND IDLER SPROCKETS

N° TEETH - Z		PITCH DIAMETER		OUTSIDE DIAMETER		BORE SIZE (RB)		ROUND BORE (RB) Ref.		WEIGHT	
Actual	Effective	mm	inches	mm	inches	mm	inches	DRIVE	IDLER	kg	lbs
12	12	147,21	5.80	150,0	5.9	25		CMT 02 882 12 01	CMT 03 882 12 01	0,44	0.97
						30		CMT 02 882 12 02	CMT 03 882 12 02		
						35		CMT 02 882 12 03	CMT 03 882 12 03		
						40		CMT 02 882 12 04	CMT 03 882 12 04		
							1	CMT 02 882 12 06	CMT 03 882 12 06		
							1 3/16	CMT 02 882 12 07	CMT 03 882 12 07		
							1 1/4	CMT 02 882 12 08	CMT 03 882 12 08		
	1 7/16	CMT 02 882 12 09	CMT 03 882 12 09								
	1 5/8	CMT 02 882 12 12	CMT 03 882 12 12								
	1 3/4	CMT 02 882 12 13	CMT 03 882 12 13								

Other bore sizes in metric and imperial units are available.

## MACHINED SPLIT DRIVE AND IDLER SPROCKETS

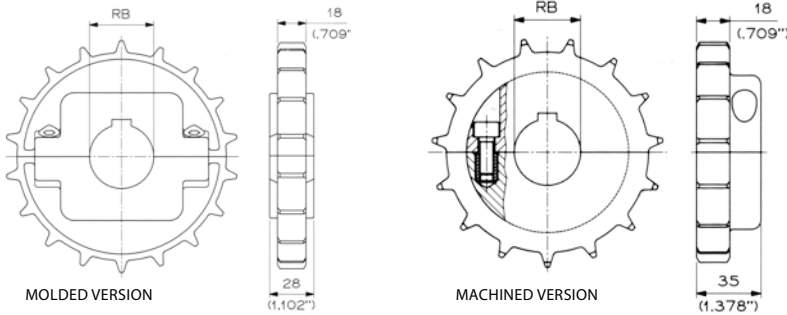
N° TEETH - Z		PITCH DIAMETER		OUTSIDE DIAMETER		HUB DIAMETER (HD)		BORE SIZE ia(RB)		ROUND BORE (RB) Ref.		WEIGHT	
Actual	Effective	mm	inches	mm	inches	mm	inches	mm	inches	DRIVE	IDLER	kg	lbs
9	9	111,40	4.39	111,8	4.4	60,00	2.36	25		CMAS 02 882 09 25	CMAS 03 882 09 25	0,33	0.73
								30		CMAS 02 882 09 30	CMAS 03 882 09 30	0,32	0.71
								35		CMAS 02 882 09 35	CMAS 03 882 09 35	0,31	0.68
								40		CMAS 02 882 09 40	CMAS 03 882 09 40	0,29	0.64
									1	CMAS 02 882 09 254	CMAS 03 882 09 254	0,33	0.73
									1 1/4	CMAS 02 882 09 317	CMAS 03 882 09 317	0,32	0.71
									1 1/2	CMAS 02 882 09 381	CMAS 03 882 09 381	0,29	0.64
10	10	123,29	4.85	124,4	4.9	75,00	2.95	25		CMAS 02 882 10 25	CMAS 03 882 10 25	0,37	0.82
								30		CMAS 02 882 10 30	CMAS 03 882 10 30	0,37	0.82
								35		CMAS 02 882 10 35	CMAS 03 882 10 35	0,36	0.79
								40		CMAS 02 882 10 40	CMAS 03 882 10 40	0,35	0.77
									1	CMAS 02 882 10 254	CMAS 03 882 10 254	0,37	0.82
									1 7/16	CMAS 02 882 10 365	CMAS 03 882 10 365	0,35	0.77
									1 15/16	CMAS 02 882 10 492	CMAS 03 882 10 492	0,33	0.73
11	11	135,24	5.32	136,9	5.4	85,00	3.35	25		CMAS 02 882 11 25	CMAS 03 882 11 25	0,44	0.97
								30		CMAS 02 882 11 30	CMAS 03 882 11 30	0,44	0.97
								35		CMAS 02 882 11 35	CMAS 03 882 11 35	0,42	0.93
								40		CMAS 02 882 11 40	CMAS 03 882 11 40	0,41	0.90
									1	CMAS 02 882 11 254	CMAS 03 882 11 254	0,44	0.98
									1 1/2	CMAS 02 882 11 381	CMAS 03 882 11 381	0,41	0.90
									2	CMAS 02 882 11 508	CMAS 03 882 11 508	0,39	0.86
12	12	147,21	5.80	149,3	5.9	90,00	3.54	25		CMAS 02 882 12 25	CMAS 03 882 12 25	0,54	1.19
								30		CMAS 02 882 12 30	CMAS 03 882 12 30	0,54	1.19
								35		CMAS 02 882 12 35	CMAS 03 882 12 35	0,53	1.17
								40		CMAS 02 882 12 40	CMAS 03 882 12 40	0,52	1.15
									1	CMAS 02 882 12 254	CMAS 03 882 12 254	0,54	1.19
									1 1/2	CMAS 02 882 12 381	CMAS 03 882 12 381	0,52	1.15
									2 1/2	CMAS 02 882 12 635	CMAS 03 882 12 635	0,49	1.08

Other bore sizes in metric and imperial units are available.

# SPROCKETS FOR LBP USPM SERIES

**Material:** Reinforced Polyamide

Hardware in stainless steel material



## MOLDED SPLIT DRIVE AND IDLER SPROCKETS

N° TEETH Z	PITCH DIAMETER		OUTSIDE DIAMETER		BORE SIZE (RB)		SQUARE BORE	ROUND BORE (RB) Ref.		WEIGHT						
	mm	inches	mm	inches	mm	inches	SQ Ref.	DRIVE	IDLER	kg	lbs					
18	146,27	5.8	145,00	5.7	30			MPBS T USP 18 30	MPBS F USP 18 30	0,30	0,67					
					40		MPBS Q USP 18 40					MPBS T USP 18 40	MPBS F USP 18 40	0,29	0,64	
					50		MPBS T USP 18 50	MPBS T USP 18 50	MPBS F USP 18 50	0,27	0,60					
					60		MPBS Q USP 18 60	MPBS T USP 18 60	MPBS F USP 18 60	0,25	0,55					
						1	MPBS Q USP 18 254	MPBS T USP 18 254	MPBS F USP 18 254	0,31	0,68					
						1 1/2	MPBS Q USP 18 381	MPBS T USP 18 381	MPBS F USP 18 381	0,29	0,65					
						2		MPBS T USP 18 508	MPBS F USP 18 508	0,27	0,60					
						2 1/2	MPBS Q USP 18 635			0,22	0,48					
					21	170,42	6.7	170,00	6.7	30			MPBS T USP 21 30	MPBS F USP 21 30	0,37	0,81
										40		MPBS Q USP 21 40				
50		MPBS Q USP 21 50	MPBS T USP 21 50	MPBS F USP 21 50						0,34	0,74					
60		MPBS Q USP 21 60	MPBS T USP 21 60	MPBS F USP 21 60						0,31	0,69					
	1	MPBS Q USP 21 254	MPBS T USP 21 254	MPBS F USP 21 254						0,37	0,82					
	1 1/2	MPBS Q USP 21 381	MPBS T USP 21 381	MPBS F USP 21 381						0,36	0,78					
	2		MPBS T USP 21 508	MPBS F USP 21 508						0,33	0,73					
	2 1/2	MPBS Q USP 21 635								0,29	0,63					

Other bore sizes in metric and imperial units are available.

## MACHINED SPLIT DRIVE AND IDLER SPROCKETS

N° TEETH Z	PITCH DIAMETER		OUTSIDE DIAMETER		BORE SIZE (RB)		SQUARE BORE	ROUND BORE (RB) Ref.		WEIGHT	
	mm	inches	mm	inches	mm	inches	SQ Ref.	DRIVE	IDLER	kg	lbs
13	106,14	4.2	105,50	4.2	30			MPBAS T USP 13 30	MPBAS F USP 13 30	0,21	0,46
					35		MPBAS T USP 13 35				
					40		MPBAS T USP 13 40	MPBAS F USP 13 40	0,18	0,40	
						1	MPBAS T USP 13 254	MPBAS F USP 13 254	0,21	0,46	
						1 1/4	MPBAS T USP 13 317	MPBAS F USP 13 317	0,20	0,44	
						1 1/2	MPBAS T USP 13 381	MPBAS F USP 13 381	0,18	0,40	
					14	114,15	4.5	113,5	4.5	30	
35		MPBAS T USP 14 35	MPBAS F USP 14 35	0,25						0,55	
40		MPBAS T USP 14 40	MPBAS F USP 14 40	0,24						0,53	
	1	MPBAS T USP 14 254	MPBAS F USP 14 254	0,27						0,59	
	1 1/4	MPBAS T USP 14 317	MPBAS F USP 14 317	0,26						0,57	
	1 1/2	MPBAS T USP 14 381	MPBAS F USP 14 381	0,24						0,53	
15	122,17	4.8	121,50	4.8						30	
					40		MPBAS T USP 15 40	MPBAS F USP 15 40	0,29	0,64	
					50		MPBAS T USP 15 50	MPBAS F USP 15 50	0,26	0,57	
						1	MPBAS T USP 15 254	MPBAS F USP 15 254	0,32	0,70	
						1 1/2	MPBAS T USP 15 381	MPBAS F USP 15 381	0,29	0,64	
						2	MPBAS T USP 15 508	MPBAS F USP 15 508	0,25	0,55	
16	130,19	5.1	129,20	5.1	30		MPBAS Q USP 16 40	MPBAS T USP 16 30	MPBAS F USP 16 30	0,34	0,74
					40						
					50		MPBAS T USP 16 50	MPBAS F USP 16 50	0,28	0,63	
						1	MPBAS Q USP 16 254	MPBAS T USP 16 254	MPBAS F USP 16 254	0,34	0,77
						1 1/2	MPBAS Q USP 16 381	MPBAS T USP 16 381	MPBAS F USP 16 381	0,32	0,70
	2		MPBAS T USP 16 508	MPBAS F USP 16 508	0,28	0,62					

Other bore sizes in metric and imperial units are available.

Also available Z8 and Z10 solid sprockets. Please refer to Regina General Catalogue for more details.

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