



RODILLOS

PARA BANDAS TRANSPORTADORAS

DESIGN, FABRICATION AND SUPPLY OF CONVEYOR BELTS

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INDICE

LUFH CONVEYOR BELT SYSTEMS

TIPOS DE RODILLOS

- Rodillos Metálicos
- Rodillos de plásticos de HDPE
- Rodillos de material compuesto
- Rodillos de impacto
- Rodillos de retorno con discos de goma intercambiables
- Rodillos para bandas tubulares

ESTACIONES DE RODILLOS

- Estaciones de Rodillos de Carga
- Estacione de Rodillos de Impacto
- Estaciones Tipo Guirnalda
- Estaciones de Rodillos de Retorno
- Estaciones de Ángulo Variable

NOMENCLATURA UTILIZADA PARA DESIGNACIÓN DE RODILLOS

TIPOS DE ANCLAJE

RODILLOS SEGÚN SU APLICACIÓN

CARGA

- Rodillos de Carga Igual
- Rodillos de Carga Desigual
- Rodillos de Carga de Perfil Bajo
- Rodillos de Carga Auto-Alineante

IMPACTO

- Rodillos de Impacto
- Rodillos de Impacto Desigual

RETORNO

- Rodillos de Retorno Auto-Alineante
- Rodillos de Retorno en V
- Rodillo Plano de Retorno con Soporte Superior
- Rodillo Plano de Retorno con Soporte Inferior
- Rodillo de Retorno con Discos de Goma y Soporte Superior
- Rodillo de Retorno con Discos de Goma y Soporte Inferior

HOJA DE RECOLECCIÓN DE DATOS

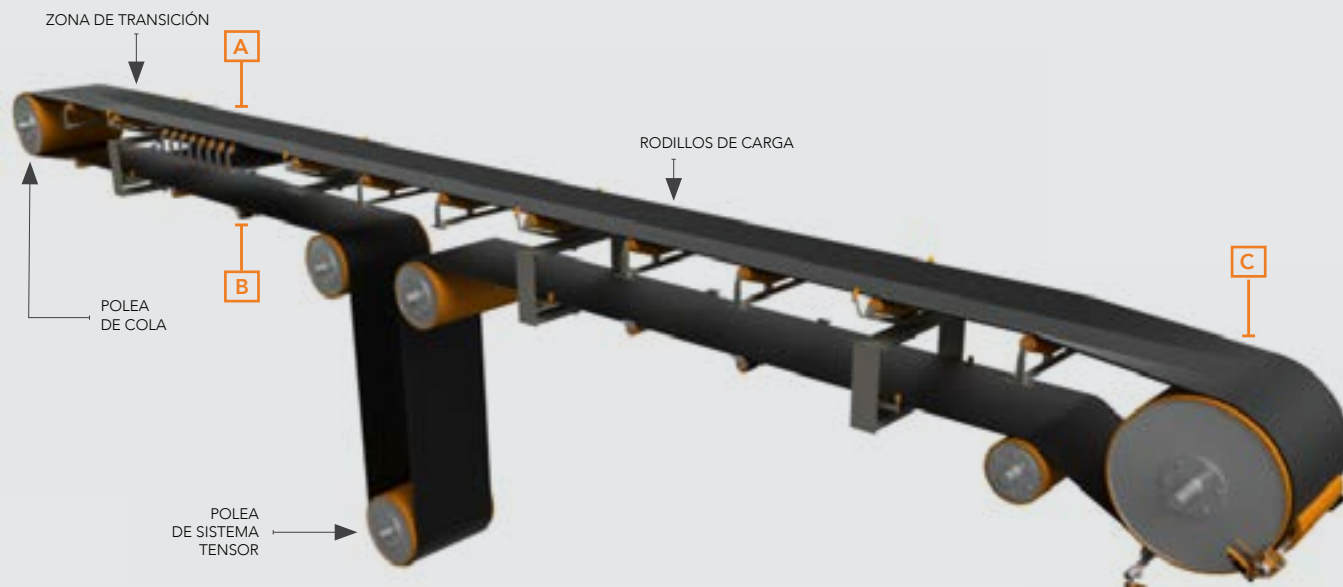
LUFH-CBS

LUFH Conveyor Belt Systems, Brinda el suministro de rodillos y componentes relacionados, de alta calidad y rendimiento, así como asesoría técnica y servicio post-venta especializado para los sectores petrolero, minero, industrial y de construcción; cumpliendo los requisitos aplicables de las partes interesadas, para la satisfacción del cliente; buscando la excelencia mediante el mejoramiento continuo del sistema de gestión de la calidad, con un talento humano altamente competente y motivado, instalaciones e instrumentos adecuados que le permiten cumplir los estándares de calidad.

Nuestro departamento técnico es capaz de proporcionar propuestas de mejora basadas en un enfoque innovador y de adaptación a las necesidades o demandas del cliente, haciendo especial énfasis en cumplir con los requisitos del cliente, la confiabilidad y la puntualidad, dando garantía y servicio postventa.

“Buscando la excelencia mediante el mejoramiento continuo del sistema de gestión de la calidad”

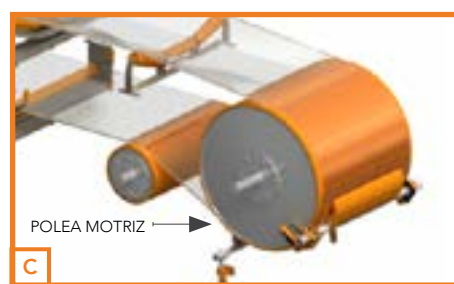
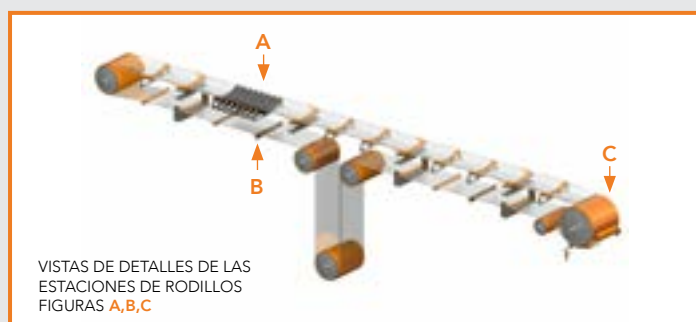




Características generales

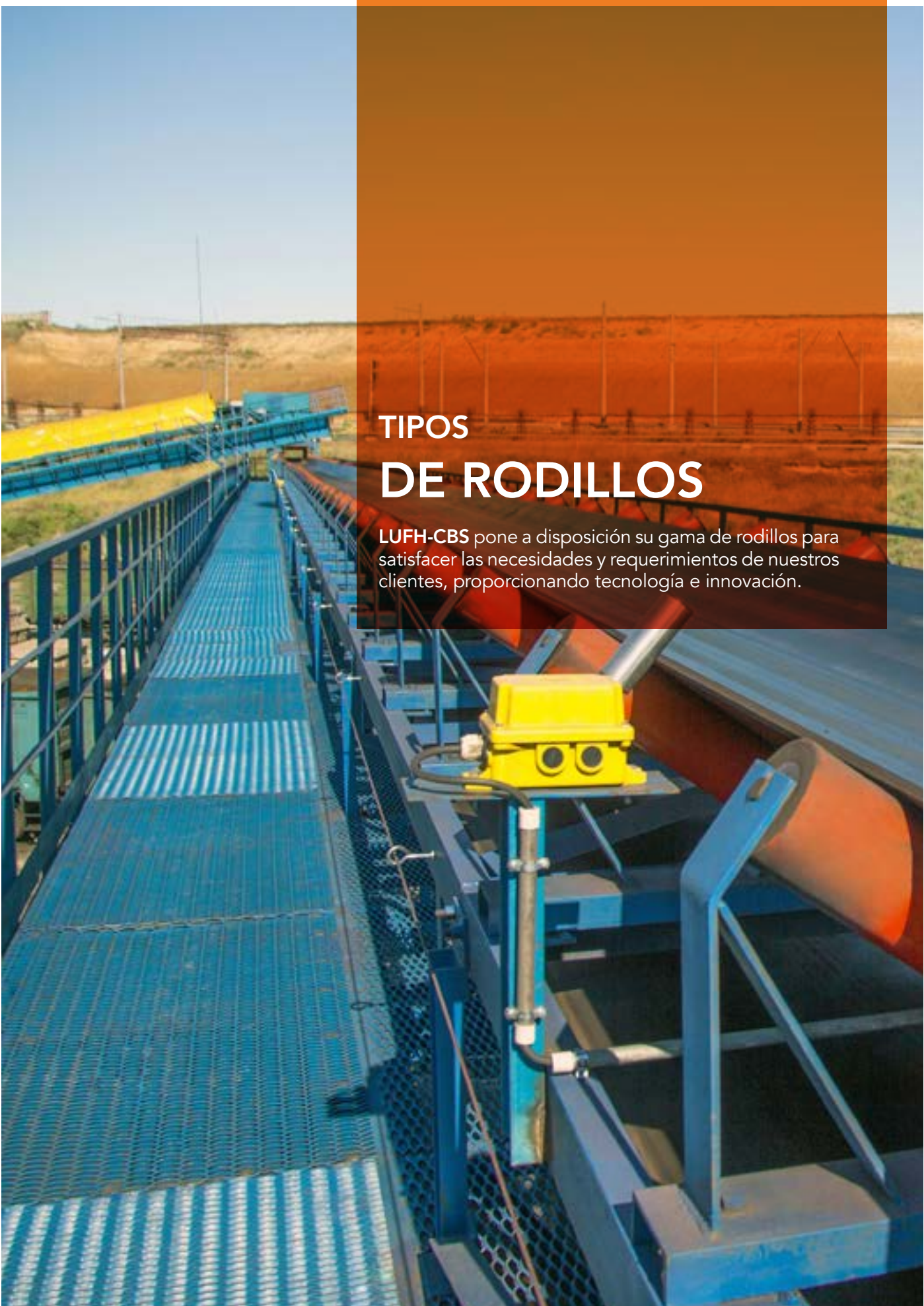
RODILLOS LUFH

El sistema de banda o faja transportadora es un equipo industrial que permite transportar cargas a granel de un punto a otro, a través de una banda o faja de caucho especial, montada entre poleas principales y otras auxiliares, soportada en su recorrido por diferentes tipos de rodillos o polines. **LUFH-CBS** diseña, selecciona y fabrica estos elementos con estrictos controles de calidad para garantizar una larga vida útil y que proporcione una rodadura libre de la banda, para que el sistema trabaje de manera segura y confiable.



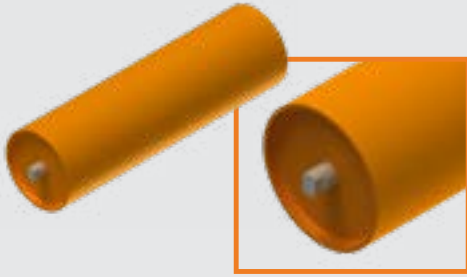
Capacidad de producción DE LUFH-CBS

LUFH-CBS cuenta con un proceso de fabricación de alta tecnología y automatización, que le permite producir rodillos según estándares internacionales de alto nivel, mayor rendimiento y calidad.



TIPOS DE RODILLOS

LUFH-CBS pone a disposición su gama de rodillos para satisfacer las necesidades y requerimientos de nuestros clientes, proporcionando tecnología e innovación.



Rodillos METÁLICOS

Rodillos metálicos de uso general para estaciones de carga y/o retorno. Consta de eje de acero y carcasa de acero con espesor de tubo entre 3-5 mm



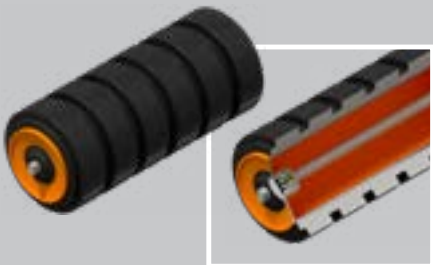
Rodillos DE PLÁSTICO HDPE

Consta de eje de acero y carcasa de HDPE (Polietileno De Alta Densidad). Resistencia superior a la corrosión y abrasión. Tapa de eje de plástico para minimizar el ruido. Peso ligero (15-20%).



Rodillos DE MATERIAL COMPUESTO

Especialmente diseñado para condiciones de alta humedad y material pegajoso. Consta de eje de acero y carcasa de acero. La cubierta del rodillo está compuesta de polipropileno y aditivos que mejoran el rendimiento del rodillo. Alta resistencia a la corrosión y al desgaste. Desviación radial (T.I.R) ≤ 0.1 Resistente al fuego, antiestático. Maximiza la vida del rodamiento.



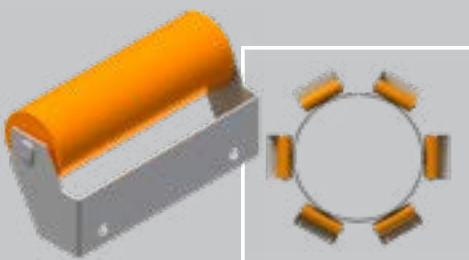
Rodillos DE IMPACTO

Se presenta con eje reutilizable con capacidad de reemplazar los discos de goma, o con un solo recubrimiento de goma acanalado. Las ruedas de goma reemplazables presentan un diseño que permite maximizar la absorción del impacto. Excelente en la absorción de impactos.



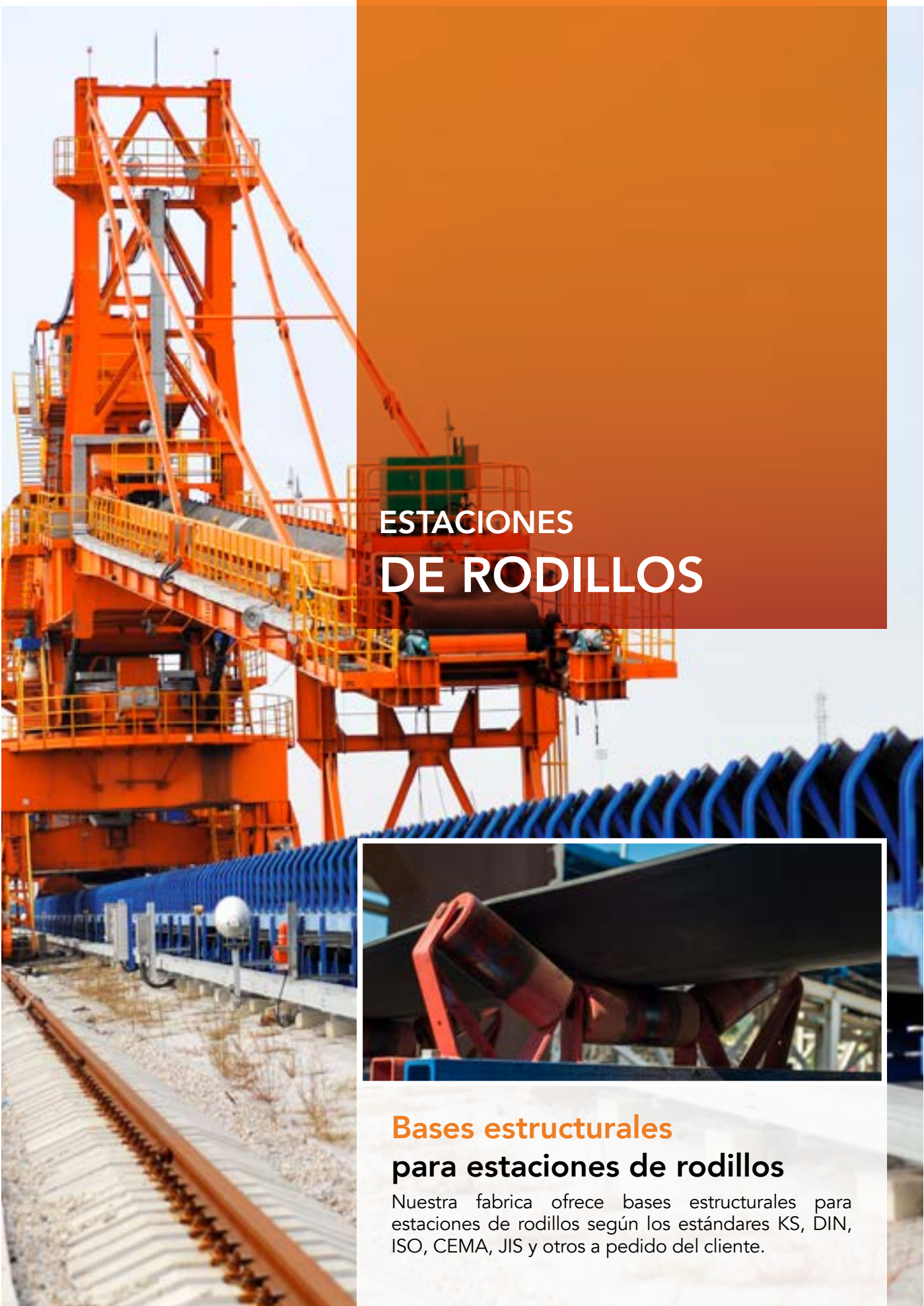
Rodillos DE RETORNO CON DISCOS DE GOMA INTERCAMBIABLES

Se presenta con eje reutilizable con capacidad de reemplazar los discos de goma. Previene el desacoplamiento del disco de goma por todo el inserto. Ruedas de goma FRAS (UL94 V2-VO).



Rodillos PARA BANDAS TUBULARES

Rodillos de alta calidad y durabilidad para aplicación en sistemas de transporte con bandas tubulares. Proporciona una perfecta resistencia al agua y al polvo para prolongar su vida útil (IP55). El mejor valor T.I.R (menor a 0.5 mm).



ESTACIONES DE RODILLOS



Bases estructurales para estaciones de rodillos

Nuestra fabrica ofrece bases estructurales para estaciones de rodillos según los estándares KS, DIN, ISO, CEMA, JIS y otros a pedido del cliente.



Estaciones DE RODILLOS DE CARGA

Son los puntos de apoyo de la banda en su recorrido de transporte del material a granel, estos están conformados en general por tres rodillos, uno central y dos inclinados que pueden tener de 20 a 45 grados, soportados por una base metálica o bastidor que pueden ser fijo o auto-alineante.



Estaciones DE RODILLOS DE IMPACTO

Son los puntos de apoyo de la banda en la zona de carga del transportador, estos están conformados en general por tres rodillos, uno central y dos inclinados que pueden tener de 20 a 45 grados, soportados por una base metálica o bastidor. Su característica especial es que los rodillos están contruidos de cubierta de aros de goma, que permiten absorber la energía del impacto que genera el mineral sobre la banda y disminuir su deterioro.



Estaciones TIPO GUIRNALDAS

Las estaciones de carga e impacto también pueden venir suspendidas tipo guirnalda o catenarias, para aplicaciones especiales donde se requiere evitar la base metálica tradicional, así como una mejor absorción del impacto y adaptabilidad de carga.



Estaciones DE RODILLOS DE RETORNO

Son los puntos de apoyo de la banda en su recorrido de retorno, estos están conformados en general por un rodillo plano o dos en V, estos últimos con inclinaciones de 5, 10 y 15 grados, soportados por una base metálica o bastidor que pueden ser fijo o auto-alineante. Los rodillos pueden ser lisos metálicos, con aros de goma o en espiral para reducir la acumulación de material en la superficie del rodillo y desprender material adherido a la superficie de la banda.



Estaciones DE ÁNGULO VARIABLE

Son los puntos de apoyo de la banda en su recorrido de carga en la zona de transición, entre la polea terminal y el último rodillo inclinado normal, estos están conformados en general por tres rodillos soportados por una base metálica o bastidor, donde sus laterales son ajustables según el ángulo requerido en dicha zona..

Nomenclatura

UTILIZADA PARA DESIGNACIÓN DE RODILLOS

	CRI	6 (152.4)	1/8 (3)	51 3/8 (1305.56)	TIS	60 (1524)	LUFH-MDD	EAV	20
Tipo de rodillo									
Diametro de rodillo, in (mm)									
Espesor de carcasa, in (mm)									
Longitud del rodillo, in (mm)									
Tipo de anclaje									
Ancho de banda (BW), in (mm)									
Standard LUFH									
Sufijos de aplicación									
Angulo de estación (°)									

Códigos DE RODILLOS

CÓDIGO	DESCRIPCIÓN	
CRI	Rodillos de carga igual	
CRU	Rodillos de carga desigual	
CRH	Rodillo de carga HDPE	
CRC	Rodillo de carga compuesto	
IR	Rodillos de impacto	
NIR	Rodillos de impacto desigual	
RR	Rodillo de retorno	
RRD	Rodillo de retorno con disco de goma	
RRH	Rodillo de retorno HDPE	
RRC	Rodillo de retorno de material compuesto	
SPR	Rodillo de retorno espiral	
PSK	Rodillos para bandas tubulares	
LS	Live Shaft	

*OTROS: Solicitar asesoría de nuestro Departamento Técnico.

Códigos DE APLICACIÓN

CÓDIGO	DESCRIPCIÓN	
ECRI	Estación de rodillos de carga igual	
ECRU	Estación de rodillos de carga desigual	
ECIR	Estación de rodillos de impacto igual	
ECIRU	Estación de rodillos de impacto desigual	
ECAT	Estación de rodillos de carga auto-alineante	
ERV	Estación de retorno en V	
ERAT	Estación de retorno auto-alineante	
ERBP	Estación de bajo perfil	
CT	Catenaria/Guinalda	
EAV	Estación de ángulo variable	

STANDARD LUFH-CBS

· LUFH-LDB:

Rodillos de trabajo ligero, diámetros 4" y 5"

· LUFH-MDC:

Rodillos de trabajo medios, diámetros: 5" y 6"

· LUFH-MDD:

Rodillos de trabajo medio, diámetros: 5" y 6"

· LUFH-HDE:

Rodillos de trabajo pesado diámetros" 6" y 7"

Ejemplo
DE NOMENCLATURA PARA PEDIDOS

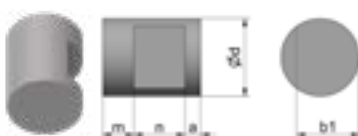
Unidades	Estacion de Rodillos completa										
(in)	CRI	6	1/8	51 3/8	TIS	60	LUFH-MDD	ECRI		20	

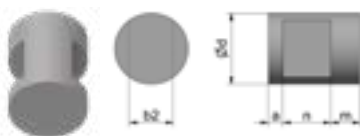
Unidades	Rodillo										
(in)	CRI	6	1/8	51 3/8	TIS	60	LUFH-MDD	-	-		

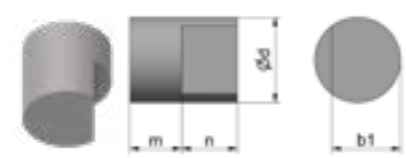
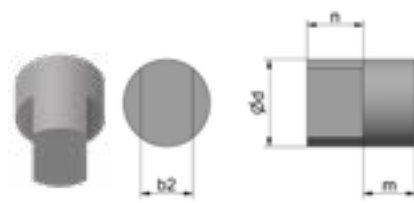


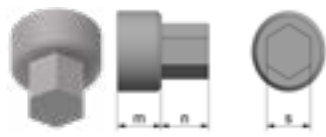
The image shows a complex industrial structure, likely part of a conveyor system or a large-scale material handling facility. It features a network of white and orange-painted steel beams and supports. In the foreground, there are several large, black, cylindrical rollers mounted on a metal frame. The background shows a clear blue sky and a portion of a yellow forklift. A semi-transparent orange rectangle is overlaid on the right side of the image, containing the text "TIPOS DE ANCLAJES" in white, bold, sans-serif capital letters.

TIPOS DE ANCLAJES

CÓDIGO / TIS	DIMENSIONES			
DESCRIPCIÓN ANCLAJE CON MECANIZADO INTERNO EN UNA CARA				
	d	20	25	
	b1	17	22	
	m	4	10	4 10
	n	9	38	12 38
	a	5	5	5 5

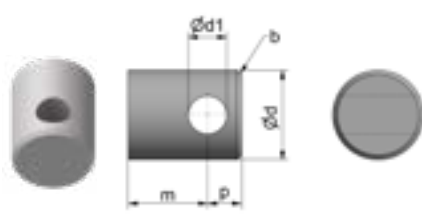
CÓDIGO / TID	DIMENSIONES				
DESCRIPCIÓN ANCLAJE CON MECANIZADO INTERNO EN LAS DOS CARAS					
	d	20	25		
	b2	14	15	18	20
	m	4	10	4	10
	n	9	38	12	38
	a	5	5	5	5

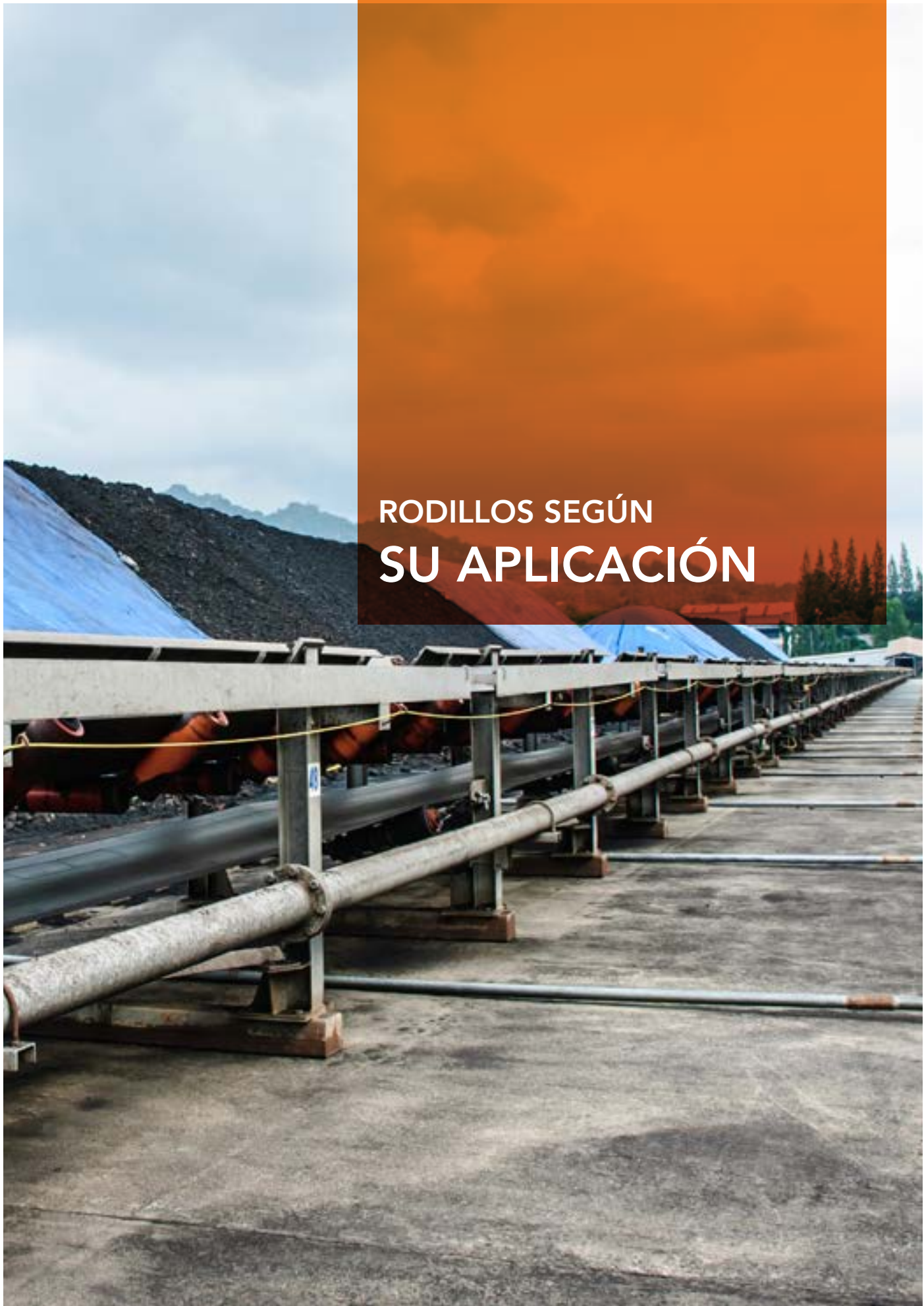
CÓDIGO/TS	CÓDIGO/TD	DIMENSIONES				
DESCRIPCIÓN ANCLAJE CON MECANIZADO EN UNA CARA ABIERTO	DESCRIPCIÓN ANCLAJE CON MECANIZADO EN LAS DOS CARAS ABIERTO					
		d	20	25	30	35 40
		b1	17	22	27	32 37
		b2	14	18	22	27 32
		m	4	4	4	4 4
		n	9	12	12	12 12
		a	--	--	--	-- --

CÓDIGO / THS	DIMENSIONES		
DESCRIPCIÓN ACOPLE CON EJE HEXAGONAL			
	m	n	s
	4	14	4

CÓDIGO / TIT	DIMENSIONES		
DESCRIPCIÓN ANCLAJE CON ROSCA INTERNA			
	d	m	n
	M10	4	3

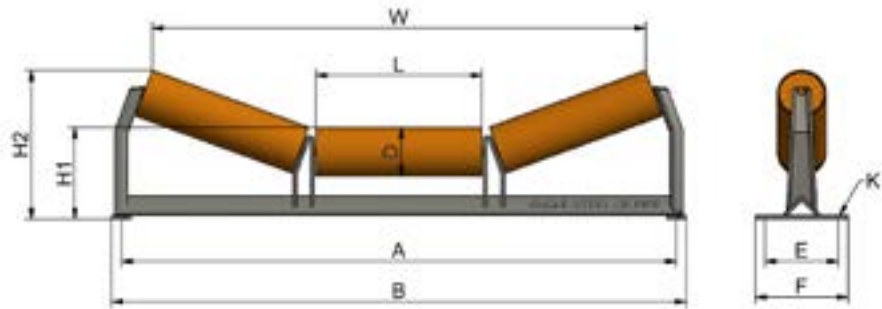
CÓDIGO / THN	DIMENSIONES		
DESCRIPCIÓN ANCLAJE TUERCA HEXAGONAL CON ACOPLE ROSCADO			
	d	m	n
	M10	10	18
	M12	10	20
	M16	10	25
	M20	10	30

CÓDIGO / TGH	DIMENSIONES									
DESCRIPCIÓN ANCLAJE TIPO GUIRNALDA PERFORADO										
	d	20	25	30	35	40	45	50		
	d1	8,5	11	11	13	13	15	15	15	17 21
	m	10	10	10	10	20	24	24	24	20 20
	n	-	-	-	-	-	-	-	-	-
	p	10	12	12	15	15	16	16	16	20 24
	b	Aplicar bisel hasta d = 45; aplicar redondeado igual al valor p a partir de d = 50								

A photograph of a long industrial conveyor belt system in a mining or quarry environment. The conveyor is supported by a series of metal frames and large, heavy-duty rollers. The rollers are arranged in a long line, receding into the distance. The ground is a flat, grey concrete surface. In the background, there are large piles of dark material, possibly coal or ore, and some blue-roofed structures. The sky is overcast and grey. A large orange rectangular overlay is positioned on the right side of the image, containing the title text.

RODILLOS SEGÚN SU APLICACIÓN

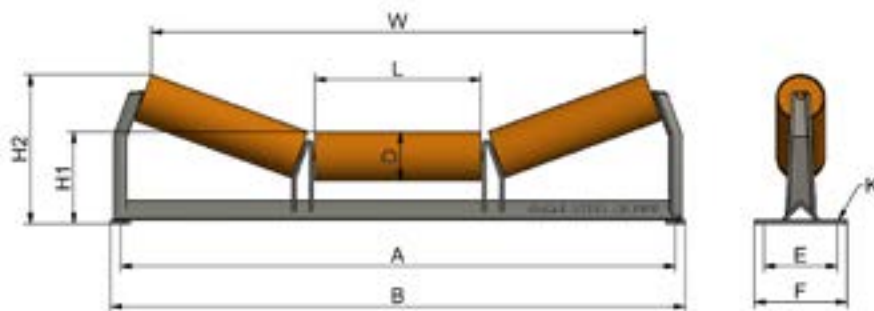
Rodillos DE CARGA IGUAL



LUFH-LDB CEMA B														DIÁMETRO DEL RODILLO												
														4"						5"						
101.6 mm						127 mm																				
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	14	356	23	584	25	635	6 1/16	154	6	152	8	203	1/2	13	7	178	9 1/16	230	16 15/16	430						
	16	406	25	635	27	686	6 1/16	154	6	152	8	203	1/2	13	7	178	9 1/16	230	18 1/4	464						
	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8	203	10 7/16	265	21 1/16	535	8 1/2	216	11	279	21 7/8	556
	24	610	33	838	35	889	9 1/16	230	6	152	8	203	1/2	13	8	203	11 3/16	284	27 15/16	710	8 1/2	216	11 11/16	297	27 5/8	702
	30	762	39	991	41	1041	11 1/8	283	6	152	8	203	1/2	13	8 1/8	206	12 1/8	308	33 5/8	854	8 5/8	219	12 9/16	319	33 3/8	848
	36	914	45	1143	47	1194	13 1/4	337	6	152	8	203	1/2	13	8 1/8	206	12 13/16	325	39 3/4	1010	8 5/8	219	13 5/16	338	39 7/16	1002
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	13 15/16	354	46 1/16	1170	9	229	14 7/16	367	45 3/4	1162
35	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	13 3/8	340	51 11/16	1313	9	229	14 7/16	367	50 5/8	1286
	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8	203	12 1/8	308	19 3/8	492	8 1/2	216	12 3/8	314	19 7/16	494
	24	610	33	838	35	889	9 1/16	230	6	152	8	203	1/2	13	8	203	13 3/8	340	25 5/16	643	8 1/2	216	13 13/16	351	24 11/16	627
	30	762	39	991	41	1041	11 1/8	283	6	152	8	203	1/2	13	8 1/8	206	14 3/4	375	30 15/16	786	8 5/8	219	15 3/16	386	30 3/8	772
	36	914	45	1143	47	1194	13 1/4	337	6	152	8	203	1/2	13	8 1/8	206	15 15/16	405	36 1/2	927	8 5/8	219	16 3/8	416	35 15/16	913
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	17 5/8	448	42 5/16	1075	9	229	18 1/16	459	41 3/4	1060
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	18 7/16	468	46 3/8	1178	9	229	18 7/8	479	45 13/16	1164
45	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8	203	13 3/16	335	18 1/8	460	8 1/2	216	13 3/8	340	17 15/16	456
	24	610	33	838	35	889	9 1/16	230	6	152	8	203	1/2	13	8	203	14 11/16	373	22 3/16	564	8 1/2	216	15 1/16	383	22 3/4	578
	30	762	39	991	41	1041	11 1/8	283	6	152	8	203	1/2	13	8 1/8	206	16 3/8	416	28 11/16	729	8 5/8	219	16 3/4	425	28 1/16	713
	36	914	45	1143	47	1194	13 1/4	337	6	152	8	203	1/2	13	8 1/8	206	17 7/8	454	33 7/8	860	8 5/8	219	18 3/16	462	33 1/8	841
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	19 13/16	503	39 1/8	994	9	229	20 1/8	511	38 7/16	976
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	21 7/16	545	41 1/2	1054	9	229	21 3/16	538	42 1/16	1068



Rodillos DE CARGA IGUAL



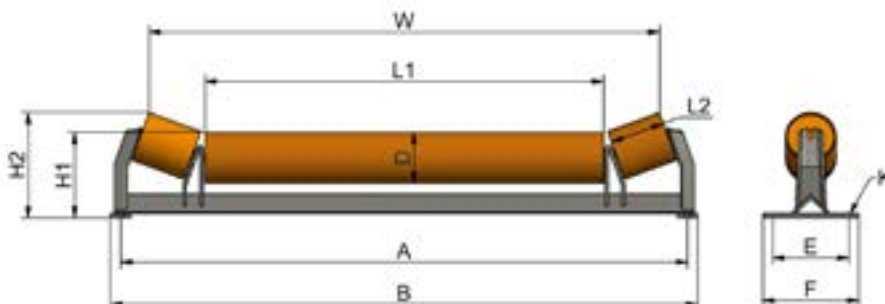
LUFH-MDC _{CEMA C}														DIÁMETRO DEL RODILLO												
														5"						6"						
127 mm						152.4 mm																				
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8 1/2	216	11	279	21 7/8	556	9	229	11 7/16	291	21 9/16	548
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	11 11/16	297	27 5/8	702	9	229	12 1/8	308	27 5/16	694
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	12 9/16	319	33 3/8	848	9 1/8	232	13 1/16	332	32 15/16	837
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	13 5/16	338	39 7/16	1002	9 1/8	232	13 3/4	349	39 1/8	994
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/16	367	45 3/4	1162	9 1/2	241	14 7/8	378	45 7/16	1154
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/8	378	50 5/8	1286	9 1/2	241	15 3/8	391	50 5/16	1278
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	15 3/4	400	56 7/16	1434	9 1/2	241	16 1/8	410	56 1/16	1424
60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	16 1/2	419	62 3/16	1580	9 1/2	241	16 3/4	425	61 7/8	1572	
35	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8 1/2	216	12 3/8	314	19 7/16	494	9	229	13 1/16	332	18 7/8	479
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	13 13/16	351	24 11/16	627	9	229	14 3/16	360	24 1/8	613
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	15 3/16	386	30 3/8	772	9 1/8	232	15 11/16	398	29 13/16	757
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/8	416	35 15/16	913	9 1/8	232	16 13/16	427	35 7/16	900
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	18 1/16	459	41 3/4	1060	9 1/2	241	18 7/16	468	41 3/16	1046
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	18 7/8	479	45 13/16	1164	9 1/2	241	19 1/4	489	45 1/4	1149
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	20	508	51 1/8	1299	9 1/2	241	20 7/16	519	50 1/2	1283
60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	21 3/16	538	56 3/8	1432	9 1/2	241	21 9/16	548	55 13/16	1418	
45	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8 1/2	216	13 3/8	340	17 15/16	456	9	229	14	356	17 1/4	438
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	15 1/16	383	22 3/4	578	9	229	15 7/16	392	22 1/16	560
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/4	425	28 1/16	713	9 1/8	232	17 1/16	433	27 3/8	695
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	18 3/16	462	33 1/8	841	9 1/8	232	18 9/16	471	32 5/16	821
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	20 1/8	511	38 7/16	976	9 1/2	241	20 1/2	521	37 11/16	957
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	21 3/16	538	42 1/16	1068	9 1/2	241	21 9/16	548	41 3/8	1051
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	22 7/8	581	46 15/16	1192	9 1/2	241	23	584	46 3/16	1173
60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	24 1/16	611	51 3/4	1314	9 1/2	241	24 3/8	619	51	1295	



LUFH-MDD _{CEMA D}															DIÁMETRO DEL RODILLO											
															5"						6"					
															127 mm						152.4 mm					
															H ₁		H ₂		W		H ₁		H ₂		W	
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	11 11/16	297	27 5/8	702	9	229	12 1/8	308	27 5/16	694
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	12 9/16	319	33 3/8	848	9	229	13 1/16	332	32 15/16	837
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	13 5/16	338	39 7/16	1002	9 1/8	232	13 3/4	349	39 1/8	994
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/16	367	45 3/4	1162	9 1/8	232	14 7/8	378	45 7/16	1154
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/8	378	50 5/8	1286	9 1/2	241	15 3/8	391	50 5/16	1278
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	15 3/4	400	56 7/16	1434	9 1/2	241	16 1/8	410	56 1/16	1424
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	16 1/2	419	62 3/16	1580	9 1/2	241	16 3/4	425	61 7/8	1572
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	18 3/8	467	76 3/16	1935	10	254	18 7/8	479	75 13/16	1926
35	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	13 13/16	351	24 11/16	627	9	229	14 3/16	360	24 1/8	613
	30	762	39	991	41	1041	11 1/8	281	6	152	9 1/2	241	1/2	13	8 5/8	219	15 3/16	386	30 3/8	772	9	229	15 11/16	398	29 13/16	757
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/8	416	35 15/16	913	9 1/8	232	16 13/16	427	35 7/16	900
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	18 1/16	459	41 3/4	1060	9 1/8	232	18 7/16	468	41 3/16	1046
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	18 7/8	479	45 13/16	1164	9 1/2	241	19 1/4	489	45 1/4	1149
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	20	508	51 1/8	1299	9 1/2	241	20 7/16	519	50 1/2	1283
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	21 3/16	538	56 3/8	1432	9 1/2	241	21 9/16	548	55 13/16	1418
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	24 7/16	621	69 9/16	1767	10	254	24 7/8	632	69 1/16	1754
45	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	15 1/16	383	22 3/4	578	9	229	15 7/16	392	22 1/16	560
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/4	425	28 1/16	713	9	229	17 1/16	433	27 3/8	695
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	18 3/16	462	33 1/8	841	9 1/8	232	18 9/16	471	32 5/16	821
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	20 1/8	511	38 7/16	976	9 1/8	232	20 1/2	521	37 11/16	957
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	21 3/16	538	42 1/16	1068	9 1/2	241	21 9/16	548	41 3/8	1051
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	22 7/8	581	46 15/16	1192	9 1/2	241	23	584	46 3/16	1173
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	24 1/16	611	51 3/4	1314	9 1/2	241	24 3/8	619	51	1295
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	28	711	63 15/16	1624	10	254	28 5/16	719	63 1/4	1607

LUFH-HDE _{CEMA E}															DIÁMETRO DEL RODILLO											
															6"						7"					
															152.4 mm						177.8 mm					
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	13 5/16	338	39 7/16	1002	9 1/8	232	13 3/4	349	39 1/8	994
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/16	367	45 3/4	1162	9 1/2	241	14 7/8	378	45 7/16	1154
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/8	378	50 5/8	1286	9 1/2	241	15 3/8	391	50 5/16	1278
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	15 3/4	400	56 7/16	1434	9 1/2	241	16 1/8	410	56 1/16	1424
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	16 1/2	419	62 3/16	1580	9 1/2	241	16 3/4	425	61 7/8	1572
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	18 3/8	467	76 3/16	1935	10	254	18 7/8	479	75 13/16	1926
	84	2134	93	2362	95 1/2	2426	29 1/2	749	12	305	14	356	3/4	19	11 3/4	298	22 1/16	560	88 1/16	2237	12 1/4	311	22 3/8	568	88 1/2	2248
	96	2438	105	2667	107 1/2	2731	33 1/2	851	12	305	14	356	3/4	19	11 3/4	298	23 7/16	595	99 5/8	2530	12 1/4	311	23 3/4	603	100 1/16	2542
35	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/8	416	35 15/16	913	9 1/8	232	16 13/16	427	35 7/16	900
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	18 1/16	461	41 3/4	1060	9 1/2	241	18 7/16	468	41 3/16	1046
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	18 7/8	479	45 13/16	1164	9 1/2	241	19 1/4	489	45 1/4	1149
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	20	508	51 1/8	1299	9 1/2	241	20 7/16	519	50 1/2	1283
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	21 3/16	538	56 3/8	1432	9 1/2	241	21 9/16	548	55 13/16	1418
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	24 7/16	621	69 9/16	1767	10	254	24 7/8	632	69 1/16	1754
	84	2134	93	2362	95 1/2	2426	29 1/2	749	12	305	14	356	3/4	19	11 3/4	298	29 1/16	738	79 11/16	2024	12 1/4	311	29 3/8	746	79 1/8	2010
	96	2438	105	2667	107 1/2	2731	33 1/2	851	12	305	14	356	3/4	19	11 3/4	298	31 1/8	791	90 5/8	2302	12 1/4	311	31 7/16	799	85 1/16	2161
45	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	18 3/16	462	33 1/8	841	9 1/8	232	18 9/16	471	32 5/16	821
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	20 1/8	511	38 7/16	976	9 1/2	241	20 1/2	521	37 11/16	957
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	21 3/16	538	42 1/16	1068	9 1/2	241	21 9/16	548	41 3/8	1051
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	22 7/8	581	46 15/16	1192	9 1/2	241	23	584	46 3/16	1173
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	24 1/16	611	51 3/4	1314	9 1/2	241	24 3/8	619	51	1295
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	28	711	63 15/16	1624	10	254	28 5/16	719	63 1/4	1607
	84	2134	93	2362	95 1/2	2426	29 1/2	749	12	305	14	356	3/4	19	11 3/4	298	32 3/4	832	72 13/16	1849	11 3/4	298	33 1/16	840	73 1/4	1861
	96	2438	105	2667	107 1/2	2731	33 1/2	851	12	305	14	356	3/4	19	11 3/4	298	35 9/16	903	82 1/4	2089	11 3/4	298	35 7/8	911	82 11/16	2100

Rodillos DE CARGA DESIGUAL



LUFH-LDB _{CEMA B}																	DIÁMETRO DEL RODILLO											
																	4"						5"					
																	101.6 mm						127 mm					
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	15 7/16	392	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	26 15/16	684	7 1/2	191	9 7/16	240	26 9/16	675
	30	762	39	991	41	1041	21 3/8	543	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	32 7/8	835	7 1/2	191	9 7/16	240	32 1/2	826
	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
35	24	610	33	838	35	889	13 1/4	337	7	178	6	152	8	203	1/2	13	7	178	11	279	25 7/16	646	7 1/2	191	11 3/8	289	24 7/8	632
	30	762	39	991	41	1041	15 7/16	392	7	178	6	152	8	203	1/2	13	7	178	12 1/4	311	31 1/4	794	7 1/2	191	12 5/8	321	30 11/16	779
	36	914	45	1143	47	1194	21 3/8	543	7	178	6	152	8	203	1/2	13	7	178	12 1/4	311	37 1/8	943	7 1/2	191	12 5/8	321	36 9/16	929
	42	1067	51	1295	53	1346	21 3/8	543	7 1/2	191	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	40 3/16	1021	8	203	14 3/8	365	40 3/4	1035
	48	1219	57	1448	59	1499	27 3/8	695	7 1/2	1905	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	46 3/4	1187	8	203	14 3/8	365	46	1168

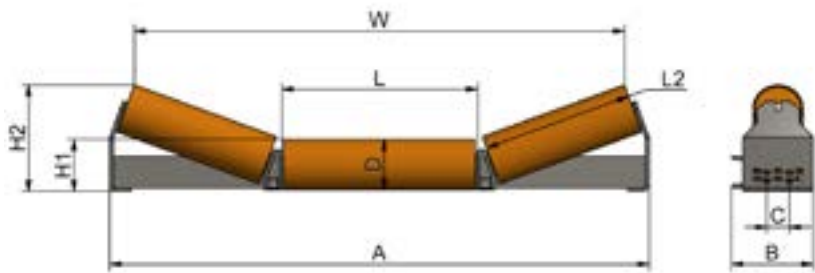
LUFH-MDC _{CEMA C}																DIÁMETRO DEL RODILLO												
																5"						6"						
127 mm						152.4 mm																						
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	15 7/16	392	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	26 15/16	684	7 1/2	191	9 7/16	240	26 9/16	675
	30	762	39	991	41	1041	21 3/8	543	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	32 7/8	835	7 1/2	191	9 7/16	240	32 1/2	826
	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
	54	1372	63	1600	65	1651	45 3/8	1153	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	56 7/8	1445	9 1/2	241	11 7/16	291	56 9/16	1437
35	60	1524	69	1753	71 1/2	1816	51 3/8	1305	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	62 7/8	1597	9 1/2	241	11 7/16	291	62 9/16	1589
	24	610	33	838	35	889	13 1/4	337	6 3/4	171	6	152	8	203	1/2	13	7	178	11	279	25 7/16	646	7 1/2	191	11 3/8	289	24 7/8	632
	30	762	39	991	41	1041	15 7/16	392	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	31 1/4	794	7 1/2	191	12 5/8	321	30 11/16	779
	36	914	45	1143	47	1194	21 3/8	543	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	37 1/8	943	7 1/2	191	12 5/8	321	36 9/16	929
	42	1067	51	1295	53	1346	21 3/8	543	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	40 3/16	1021	8	203	14 3/8	365	40 3/4	1035
	48	1219	57	1448	59	1499	27 3/8	695	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	46 3/4	1187	8	203	14 3/8	365	46	1168
	54	1372	63	1600	65	1651	33 3/8	848	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	52 5/8	1337	9 1/2	241	15 7/8	403	52 1/16	1322
	60	1524	69	1753	71 1/2	1816	39 3/8	1000	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	58 5/8	1489	9 1/2	241	15 7/8	403	58 1/16	1475

LUFH-MDD _{CEMA D}																	DIÁMETRO DEL RODILLO											
																	5"						6"					
																	127 mm						152.4 mm					
																	H ₁		H ₂		W		H ₁		H ₂		W	
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	15 7/16	392	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	26 15/16	684	7 1/2	191	9 7/16	240	26 9/16	675
	30	762	39	991	41	1041	21 3/8	543	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	32 7/8	835	7 1/2	191	9 7/16	240	32 1/2	826
	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
	54	1372	63	1600	65	1651	45 3/8	1153	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	56 7/8	1445	9 1/2	241	11 7/16	291	56 9/16	1437
	60	1524	69	1753	71 1/2	1816	51 3/8	1305	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	62 7/8	1597	9 1/2	241	11 7/16	291	62 9/16	1589
	72	1829	81	2057	83 1/2	2121	63 3/8	1610	5 7/16	138	9	229	11	279	5/8	16	9 1/2	241	11 3/8	289	74 7/8	1902	10	254	11 13/16	300	74 9/16	1894
35	24	610	33	838	35	889	13 1/4	337	6 3/4	171	6	152	8	203	1/2	13	7	178	11	279	25 7/16	646	7 1/2	191	11 3/8	289	24 7/8	632
	30	762	39	991	41	1041	15 7/16	392	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	31 1/4	794	7 1/2	191	12 5/8	321	30 11/16	779
	36	914	45	1143	47	1194	21 3/8	543	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	37 1/8	943	7 1/2	191	12 5/8	321	36 9/16	929
	42	1067	51	1295	53	1346	21 3/8	543	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	40 3/16	1021	8	203	14 3/8	365	40 3/4	1035
	48	1219	57	1448	59	1499	27 3/8	695	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	46 3/4	1187	8	203	14 3/8	365	46	1168
	54	1372	63	1600	65	1651	33 3/8	848	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	52 5/8	1337	9 1/2	241	15 7/8	403	52 1/16	1322
	60	1524	69	1753	71 1/2	1816	39 3/8	1000	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	58 5/8	1489	9 1/2	241	15 7/8	403	58 1/16	1475
	72	1829	81	2057	83 1/2	2121	51 3/8	1305	11 1/8	283	9	229	11	279	5/8	16	9 1/2	241	15 7/8	403	70 5/8	1794	10	254	16 1/3	414	70 1/16	1780

LUFH-HDE _{CEMA E}																	DIÁMETRO DEL RODILLO											
																	6"						7"					
																	152.4 mm						177.8 mm					
																	H ₁		H ₂		W		H ₁		H ₂		W	
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
	54	1372	63	1600	65	1651	45 3/8	1153	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	56 7/8	1445	9 1/2	241	11 7/16	291	56 5/9	1437
	60	1524	69	1753	71 1/12	1806	51 3/8	1305	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	62 7/8	1597	9 1/2	241	11 7/16	291	62 5/9	1589
	72	1829	81	2057	83 1/12	2110	63 3/8	1610	5 7/16	138	9	229	11	279	5/8	16	9 1/2	241	11 3/8	289	74 7/8	1902	10	254	11 13/16	300	74 9/16	1894
	84	2134	93	2362	95 1/2	2426	71 3/4	1822	7 1/2	191	12	305	14	356	3/4	19	11 5/8	295	14 3/8	365	88 1/8	2238	12 1/8	308	14 13/16	376	87 3/4	2229
	96	2438	105	2667	107 1/2	2731	83 3/4	2127	7 1/2	191	12	305	14	356	3/4	19	11 5/8	295	14 3/8	365	100 1/8	2543	12 1/8	308	14 13/16	376	99 3/4	2534



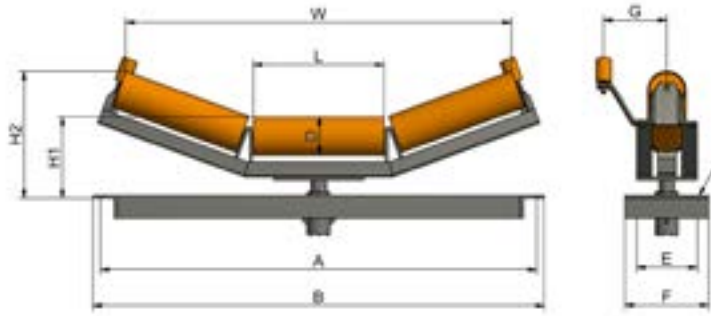
Rodillos
CARGA DE
PERFIL BAJO



LUFH-MDC _{CEMA C}									DIÁMETRO DEL RODILLO											
									4"						5"					
																				101.6 mm
Ángulo	Ancho de banda		A		L		L ₂		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	18	457	23 5/8	600	7 1/16	179	6 1/16	154	4 1/2	114	6 11/16	170	20 3/16	513	5	127	7 3/16	183	19 7/8	505
	24	610	29 5/8	752	11 1/16	281	7 1/16	179	4 1/2	114	7 1/16	179	26 1/8	664	5	127	7 9/16	192	25 13/16	656
	30	762	35 5/8	905	13 1/16	332	9 1/16	230	4 1/2	114	7 3/4	197	31 7/8	810	5	127	8 1/4	210	31 9/16	802
	36	914	41 5/8	1057	15 1/16	383	11 1/16	281	4 1/2	114	8 7/16	214	37 5/8	956	5	127	8 15/16	227	37 5/16	948
	42	1067	47 5/8	1210	17 1/16	433	13 1/16	332	4 1/2	114	9 3/32	231	43 7/16	1103	5	127	9 5/8	244	43 1/8	1095
	48	1219	53 5/8	1362	19 1/16	484	15 1/16	383	4 1/2	114	30 5/6	783	49 3/16	1249	5	127	10 5/16	262	48 7/8	1241
	54	1372	59 5/8	1514	21 5/16	541	17 1/16	433	4 1/2	114	10 1/2	267	55 1/4	1403	5	127	11	279	54 15/16	1395
	60	1524	65 5/8	1667	23 5/16	592	19 1/16	484	4 1/2	114	11 3/16	284	60 15/16	1548	5	127	11 11/16	297	60 5/8	1540
35	18	457	23 5/8	600	7 1/16	179	6 1/16	154	4 1/2	114	8 3/16	208	18 9/32	464	5	127	8 4/7	217	17 11/16	449
	24	610	29 5/8	752	11 1/16	281	7 1/16	179	4 1/2	114	8 3/4	222	25 15/16	659	5	127	9 5/32	233	23 3/8	594
	30	762	35 5/8	905	13 1/16	332	9 1/16	230	4 1/2	114	9 29/32	252	29 1/4	743	5	127	10 1/3	262	28 3/4	730
	36	914	41 5/8	1057	15 1/16	383	11 1/16	281	4 1/2	114	11 1/32	280	34 1/2	876	5	127	11 7/16	291	33 15/16	862
	42	1067	47 5/8	1210	17 1/16	433	13 1/16	332	4 1/2	114	12 3/16	310	39 3/4	1010	5	127	12 5/8	321	39 1/4	997
	48	1219	53 5/8	1362	19 1/16	484	15 1/16	383	4 1/2	114	13 11/32	339	45 1/16	1145	5	127	13 3/4	349	44 1/2	1130
	54	1372	59 5/8	1514	21 5/16	541	17 1/16	433	4 1/2	114	14 1/2	368	50 9/16	1284	5	127	14 7/8	378	50	1270
	60	1524	65 5/8	1667	23 5/16	592	19 1/16	484	4 1/2	114	15 5/8	397	55 7/8	1419	5	127	15 7/8	403	55 1/4	1403



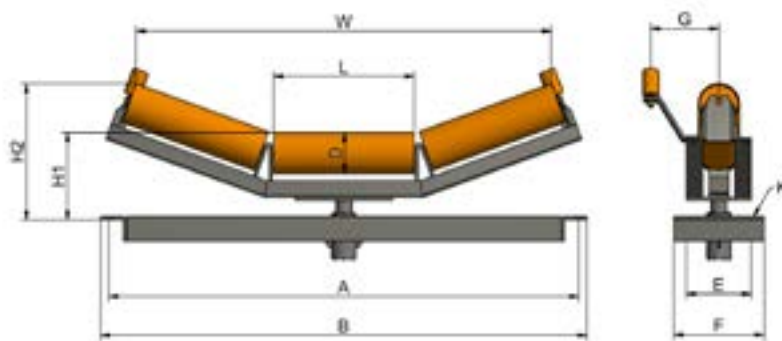
Rodillos DE CARGA AUTO-ALINEANTE



LUFH-LDB _{CEMA B}														DIÁMETRO DEL RODILLO												
														4"						5"						
														101.6 mm						127 mm						
Ángulo	Ancho de banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	18	457	27	686	29	737	6 3/4	171	6	152	11	279	5/8	16	7 1/2	191	9 15/16	252	20 11/16	525	8	203	10 7/16	265	20 3/8	518
	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	12 1/8	308	27 11/16	703	9 3/8	238,1	12 9/16	319	27 3/8	695
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	12 7/8	327	33 7/16	849	9 7/16	240	13 5/16	338	33 1/8	841
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	13 9/16	344	39 3/16	995	9 7/16	240	14	356	38 7/8	987
	42	1067	51	1295	53	1346	15 7/16	392	6	152	11	279	5/8	16	9 5/16	237	14 5/8	371	44 15/16	1141	9 13/16	249	15 1/16	383	44 5/8	1133
	48	1219	57	1448	59	1499	17 1/16	433	6	152	11	279	5/8	16	9 5/16	237	15 5/16	389	50 11/16	1287	9 13/16	249	15 3/4	400	50 3/4	1289
35	18	457	27	686	29	737	6 3/4	171	6	152	11	279	5/8	16	7 1/2	191	11 7/16	291	15 15/16	405	8	203	11 7/8	302	18 3/8	627
	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	14 1/8	359	25 1/16	637	9 3/8	238	14 11/16	373	24 11/16	627
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	15 5/16	389	30 13/16	783	9 7/16	240	15 7/8	403	30	762
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	16 7/16	418	36 7/16	926	9 7/16	240	17	432	35 1/4	895
	42	1067	51	1295	53	1346	15 7/16	392	6	152	11	279	5/8	16	9 5/16	237	17 15/16	456	41 11/16	1059	9 13/16	249	18 1/2	470	40 9/16	1030
	48	1219	57	1448	59	1499	17 1/16	433	6	152	11	279	5/8	16	9 5/16	237	19 1/8	486	47 5/16	1202	9 13/16	249	19 11/16	500	45 13/16	1164
45	18	457	27	686	29	737	6 3/4	171	6	152	11	279	5/8	16	7 1/2	191	12 5/8	321	17 1/4	438	8	203	12 15/16	329	16 9/16	421
	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	15 9/16	395	23 5/16	592	9 3/8	238	15 15/16	405	22 3/4	578
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	17	432	28 9/16	725	9 7/16	240	17 3/8	441	27 5/8	702
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	18 3/8	467	33 11/16	856	9 7/16	240	18 3/4	476	33	838
	42	1067	51	1295	53	1346	15 7/16	392	6	152	11	279	5/8	16	9 5/16	237	20 3/16	513	38 1/2	978	9 13/16	249	20 9/16	522	37 13/16	960
	48	1219	57	1448	59	1499	17 1/16	433	6	152	11	279	5/8	16	9 5/16	237	21 5/8	549	43 5/8	1108	9 13/16	249	22	559	42 15/16	1091

LUFH-MDC _{CEMA C}														DIÁMETRO DEL RODILLO												
														5"						6"						
														127 mm						152.4 mm						
Ángulo	Ancho de banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	12 1/8	308	27 11/16	703	9 3/8	238	12 9/16	319	27 3/8	695
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	12 7/8	327	33 7/16	849	9 7/16	240	13 5/16	338	33 1/8	841
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	13 9/16	344	39 3/16	995	9 7/16	240	14	356	38 7/8	987
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 5/16	237	14 5/8	371	44 15/16	1141	9 13/16	249	15 1/16	383	44 5/8	1133
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 5/16	237	15 5/16	389	50 11/16	1287	9 13/16	249	15 3/4	400	50 3/4	1289
	54	60	63	1600	65	1651	19 1/16		9	229	11	279	5/8	16	9 15/16	252	16 9/16	421	56 1/8	1426	10 7/16	265	17 3/16	437	55 13/16	1418
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9 15/16	252	17 1/4	438	61 15/16	1573	10 7/16	265	17 13/16	452	61 9/16	1564
35	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	14 1/8	359	15,938	405	9 3/8	238	14 11/16	373	24 11/16	627
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	15 5/16	389	25 1/16	637	9 7/16	240	15 7/8	403	30	762
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	16 7/16	418	30 13/16	783	9 7/16	240	17	432	35 1/4	895
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 5/16	237	17 15/16	456	36 7/16	926	9 13/16	249	18 1/2	470	40 9/16	1030
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 5/16	237	19 1/8	486	41 11/16	1059	9 13/16	249	19 11/16	500	45 13/16	1164
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9 15/16	252	20 15/16	532	47 5/16	1202	10 7/16	265	21 1/2	546	50 1/2	1283
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9 15/16	252	21 1/8	537	51 1/8	1299	10 7/16	265	22 11/16	576	55 13/16	1418
45	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	15 9/16	395	23 1/3	592	9 3/8	238	15 15/16	405	22 3/4	578
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	17	432	28 9/16	725	9 7/16	240	17 3/8	441	27 5/8	702
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	18 3/8	467	33 11/16	856	9 7/16	240	18 3/4	476	33	838
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 5/16	237	20 3/16	513	38 1/2	978	9 13/16	249	20 9/16	522	37 13/16	960
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 5/16	237	21 5/8	549	43 5/8	1108	9 13/16	249	22	559	42 15/16	1091
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9 15/16	252	23 1/2	597	46 15/16	1192	10 7/16	265	23 7/8	606	46 3/16	1173
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9 15/16	252	24 15/16	633	51 3/4	1314	10 7/16	265	25 5/16	643	51	1295

Rodillos DE CARGA AUTO-ALINEANTE

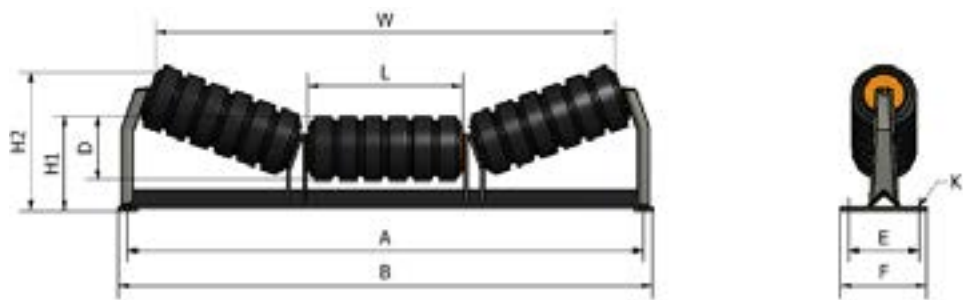


LUFH-MDD CEMA D														DIÁMETRO DEL RODILLO												
														5"						6"						
														127 mm						152.4 mm						
Ángulo	Ancho de banda		A		B		L		E		F		K	H ₁		H ₂		W		H ₁		H ₂		W		
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm		
20	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	12 1/8	308	27 11/16	703	9 3/8	238	12 9/16	319	27 3/8	695
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	12 7/8	327	33 7/16	849	9 7/16	240	13 5/16	338	33 1/8	841
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	13 9/16	344	39 3/16	995	9 7/16	240	14	356	38 7/8	987
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 5/16	237	14 5/8	371	44 15/16	1141	9 13/16	249	15 1/16	383	44 5/8	1133
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 5/16	237	15 5/16	389	50 11/16	1287	9 13/16	249	15 3/4	400	50 3/4	1289
	54	60	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9 15/16	252	16 9/16	421	56 1/8	1426	10 7/16	265	17 3/16	437	55 13/16	1418
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9 15/16	252	17 1/4	438	61 15/16	1573	10 7/16	265	17 3/16	437	61 9/16	1564
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	10	254	18 3/8	467	76 3/16	1935	10 1/2	267	18 7/8	479	75 13/16	1926
35	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	14 1/8	359	25 1/16	637	9 3/8	238	14 11/16	373	24 11/16	627
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	15 5/16	389	30 13/16	783	9 7/16	240	15 7/8	403	30	762
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	16 7/16	418	36 7/16	926	9 7/16	240	17	432	35 1/4	895
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 5/16	237	17 15/16	456	41 11/16	1059	9 13/16	249	18 1/2	470	40 9/16	1030
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 5/16	237	19 1/8	486	47 5/16	1202	9 13/16	249	19 11/16	500	45 13/16	1164
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9 15/16	252	20 15/16	532	51 1/8	1299	10 7/16	265	21 1/2	546	50 1/2	1283
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9 15/16	252	21 1/8	537	56 3/8	1432	10 7/16	265	22 11/16	576	55 13/16	1418
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	10	254	24 7/16	621	69 9/16	1767	10 1/2	267	24 7/8	632	69 1/16	1754
45	24	610	33	838	35	889	9 1/16	230	6	152	11	279	5/8	16	8 7/8	225	15 9/16	395	23 5/16	592	9 3/8	238	15 15/16	405	22 3/4	578
	30	762	39	991	41	1041	11 1/8	283	6	152	11	279	5/8	16	8 15/16	227	17	432	28 9/16	725	9 7/16	240	17 3/8	441	27 5/8	702
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	8 15/16	227	18 3/8	467	33 11/16	856	9 7/16	240	18 3/4	476	33	838
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 5/16	237	20 3/16	513	38 1/2	978	9 13/16	249	20 9/16	522	37 13/16	960
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 5/16	237	21 5/8	549	43 5/8	1108	9 13/16	249	22	559	42 15/16	1091
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9 15/16	252	23 1/2	597	46 15/16	1192	10 7/16	265	23 7/8	606	46 3/16	1173
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9 15/16	252	24 15/16	633	51 3/4	1314	10 7/16	265	25 5/16	643	51	1295
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	10	254	28	711	63 15/16	1624	10 1/2	267	28 5/16	719	63 1/4	1607

LUFH-HDE CEMA E														DIÁMETRO DEL RODILLO												
														6"						7"						
														152.4 mm						177.8 mm						
Ángulo	Ancho de banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	9 7/16	240	14	356	38 7/8	987	11 5/8	295	16 1/4	413	39 3/8	1000
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 13/16	249	15 1/16	383	44 5/8	1133	11 5/8	295	16 7/8	429	45 1/8	1146
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 13/16	249	15 3/4	400	50 3/5	1285	11 5/8	295	17 13/16	452	53 1/16	1348
	54	1372	63	1600	65	1651	19 1/16	484	9	229	16	406	5/8	16	10 7/16	265	17 3/16	437	55 13/16	1418	11 5/8	295	18 9/16	471	58 7/8	1495
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	16	406	5/8	16	10 7/16	265	17 13/16	452	61 9/16	1564	11 5/8	295	19 1/4	489	64 9/16	1640
	72	60	81	2057	83 1/2	2121	26	660	9	229	16	406	5/8	16	10 1/2	267	18 7/8	479	75 13/16	1926	12 3/4	324	21 7/8	556	76 1/8	1934
	84	2134	93	2362	95 1/2	2426	29 1/2	749	9	229	16	406	5/8	16	12 1/4	311	22 5/8	575	87 15/16	2234	12 3/4	324	23 1/2	597	87 9/16	2224
35	96	2438	105	2667	107 1/2	2731	33 1/2	851	9	229	16	406	5/8	16	12 1/4	311	24	610	99 1/2	2527	12 3/4	324	24 7/8	632	99 1/8	2518
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	9 7/16	240	17	432	35 1/4	895	11 5/8	295	19 1/8	486	34 3/4	883
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 13/16	249	18 1/2	470	40 9/16	1030	11 5/8	295	20 1/4	514	40 1/16	1018
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 13/16	249	19 11/16	500	45 13/16	1164	11 5/8	295	21 7/8	556	47 5/16	1202
	54	1372	63	1600	65	1651	19 1/16	484	9	229	16	406	5/8	16	10 7/16	265	21 1/2	546	50 1/2	1283	11 5/8	295	21 7/8	556	52 5/8	1337
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	16	406	5/8	16	10 7/16	265	22 11/16	576	55 13/16	1418	11 5/8	295	26 1/2	673	63 3/16	1605
	72	1829	81	2057	83 1/2	2121	26	660	9	229	16	406	5/8	16	10 1/2	267	24 7/8	632	69 1/16	1754	12 3/4	324	27 9/16	700	68 7/16	1738
45	84	2134	93	2362	95 1/2	2426	29 1/2	749	9	229	16	406	5/8	16	12 1/4	311	29 7/16	748	79 9/16	2021	12 3/4	324	29 7/8	759	78 15/16	2005
	96	2438	105	2667	107 1/2	2731	33 1/2	851	9	229	16	406	5/8	16	12 1/4	311	31 3/4	806	90 1/8	2289	12 3/4	324	32 1/8	816	89 1/2	2273
	36	914	45	1143	47	1194	13 1/4	337	6	152	11	279	5/8	16	9 7/16	240	18 3/4	476	33	838	11 5/8	295	20 7/8	530	31 7/8	810
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	11	279	5/8	16	9 13/16	249	20 9/16	522	37 13/16	960	11 5/8	295	22 1/4	565	36 11/16	932
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	11	279	5/8	16	9 13/16	249	22	559	42 15/16	1091	11 5/8	295	24 1/4	616	43 5/16	1100
	54	1372	63	1600	65	1651	19 1/16	484	9	229	16	406	5/8	16	10 7/16	265	23 7/8	606	46 3/16	1173	11 5/8	295	25 5/8	651	48 1/8	1222
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	16	406	5/8	16	10 7/16	265	25 5/16	643	51	1295	11 5/8	295	29 9/16	751	57 7/8	1470
60	72	1829	81	2057	83 1/2	2121	26	660	9	229	16	406	5/8	16	10 1/2	267	28 5/16	719	63 1/4	1607	12 3/4	324	31	787	62 5/8	1591
	84	2134	93	2362	95 1/2	2426	29 1/2	749	9	229	16	406	5/8	16	12 1/4	311	33 7/16	849	73	1854	12 3/4	324	33 7/8	860	72 5/16	1837
	96	2438	105	2667	107 1/2	2731	33 1/2	851	9	229	16	406	5/8	16	12 1/4	311	36 5/16	922	82 5/8	2099	12 3/4	324	35 5/8	905	81 7/8	2001

IMPACTO

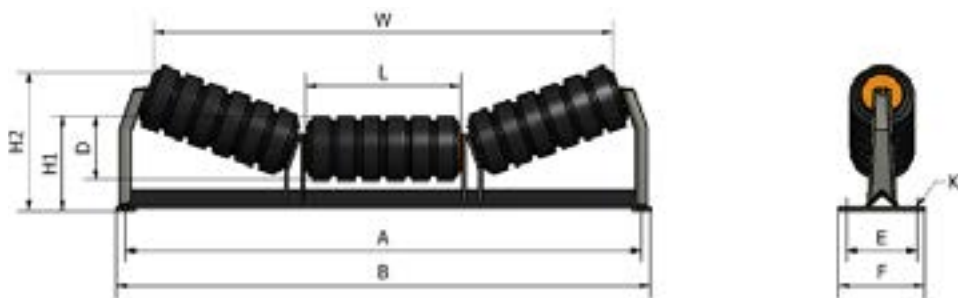
Rodillos
DE IMPACTO



LUFH-LDB _{CEMA B}														DIÁMETRO DEL RODILLO												
														4"						5"						
														101.6 mm						127 mm						
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	14	356	23	584	25	635	6 1/16	154	6	152	8	203	1/2	13	7	178	9 1/16	230	16 15/16	430						
	16	406	25	635	27	686	6 1/16	154	6	152	8	203	1/2	13	7	178	9 1/16	230	18 1/4	464						
	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8	203	10 7/16	265	21 1/16	535	8 1/2	216	11	279	21 7/8	556
	24	610	33	838	35	889	9 1/16	230	6	152	8	203	1/2	13	8	203	11 3/16	284	27 15/16	710	8 1/2	216	11 11/16	297	27 5/8	702
	30	762	39	991	41	1041	11 1/8	283	6	152	8	203	1/2	13	8 1/8	206	12 1/8	308	33 5/8	854	8 5/8	219	12 9/16	319	33 3/8	848
	36	914	45	1143	47	1194	13 1/4	337	6	152	8	203	1/2	13	8 1/8	206	12 13/16	325	39 3/4	1010	8 5/8	219	13 5/16	338	39 7/16	1002
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	13 15/16	354	46 1/16	1170	9	229	14 7/16	367	45 3/4	1162
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	13 3/8	340	51 11/16	1313	9	229	14 7/8	378	50 5/8	1286
35	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8	203	12 1/8	308	19 3/8	492	8 1/2	216	12 3/8	314	19 7/16	494
	24	610	33	838	35	889	9 1/16	230	6	152	8	203	1/2	13	8	203	13 3/8	340	25 5/16	643	8 1/2	216	13 13/16	351	24 11/16	627
	30	762	39	991	41	1041	11 1/8	283	6	152	8	203	1/2	13	8 1/8	206	14 3/4	375	30 15/16	786	8 5/8	219	15 3/16	386	30 3/8	772
	36	914	45	1143	47	1194	13 1/4	337	6	152	8	203	1/2	13	8 1/8	206	15 15/16	405	36 1/2	927	8 5/8	219	16 3/8	416	35 15/16	913
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	17 5/8	448	42 5/16	1075	9	229	18 1/16	459	41 3/4	1060
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	18 7/16	468	46 3/8	1178	9	229	18 7/8	479	45 13/16	1164
	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8	203	13 3/16	335	18 1/8	460	8 1/2	216	13 3/8	340	17 15/16	456
	24	610	33	838	35	889	9 1/16	230	6	152	8	203	1/2	13	8	203	14 11/16	373	22 3/16	564	8 1/2	216	15 1/16	383	22 3/4	578
45	30	762	39	991	41	1041	11 1/8	283	6	152	8	203	1/2	13	8 1/8	206	16 3/8	416	28 11/16	729	8 5/8	219	16 3/4	425	28 1/16	713
	36	914	45	1143	47	1194	13 1/4	337	6	152	8	203	1/2	13	8 1/8	206	17 7/8	454	33 7/8	860	8 5/8	219	18 3/16	462	33 1/8	841
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	19 13/16	503	39 1/8	994	9	229	20 1/8	511	38 7/16	976
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	8 1/2	216	21 7/16	545	41 1/2	1054	9	229	21 3/16	538	42 1/16	1068

LUFH-MDC _{CEMA C}														DIÁMETRO DEL RODILLO												
														5"						6"						
														127 mm						152.4 mm						
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8 1/2	216	11	279	21 7/8	556	9	229	11 7/16	291	21 9/16	548
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	11 11/16	297	27 5/8	702	9	229	12 1/8	308	27 5/16	694
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	12 9/16	319	33 3/8	848	9 1/8	232	13 1/16	332	32 15/16	837
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	13 5/16	338	39 7/16	1002	9 1/8	232	13 3/4	349	39 1/8	994
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/16	367	45 3/4	1162	9 1/2	241	14 7/8	378	45 7/16	1154
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/8	378	50 5/8	1286	9 1/2	241	15 3/8	391	50 5/16	1278
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	15 3/4	400	56 7/16	1434	9 1/2	241	16 1/8	410	56 1/16	1424
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	16 1/2	419	62 3/16	1580	9 1/2	241	16 3/4	425	61 7/8	1572
35	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8 1/2	216	12 3/8	314	19 7/16	494	9	229	13 1/16	332	18 7/8	479
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	13 13/16	351	24 11/16	627	9	229	14 3/16	360	24 1/8	613
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	15 3/16	386	30 3/8	772	9 1/8	232	15 11/16	398	29 13/16	757
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/8	416	35 15/16	913	9 1/8	232	16 13/16	427	35 7/16	900
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	18 1/16	459	41 3/4	1060	9 1/2	241	18 7/16	468	41 3/16	1046
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	18 7/8	479	45 13/16	1164	9 1/2	241	19 1/4	489	45 1/4	1149
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	20	508	51 1/8	1299	9 1/2	241	20 7/16	519	50 1/2	1283
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	21 3/16	538	56 3/8	1432	9 1/2	241	21 9/16	548	55 13/16	1418
45	18	457	27	686	29	737	6 3/4	171	6	152	8	203	1/2	13	8 1/2	216	13 3/8	340	17 15/16	456	9	229	14	356	17 1/4	438
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	15 1/16	383	22 3/4	578	9	229	15 7/16	392	22 1/16	560
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/4	425	28 1/16	713	9 1/8	232	17 1/16	433	27 3/8	695
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	18 3/16	462	33 1/8	841	9 1/8	232	18 9/16	471	32 5/16	821
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	20 1/8	511	38 7/16	976	9 1/2	241	20 1/2	521	37 11/16	957
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	21 3/16	538	42 1/16	1068	9 1/2	241	21 9/16	548	41 3/8	1051
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	22 7/8	581	46 15/16	1192	9 1/2	241	23	584	46 3/16	1173
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	24 1/16	611	51 3/4	1314	9 1/2	241	24 3/8	619	51	1295

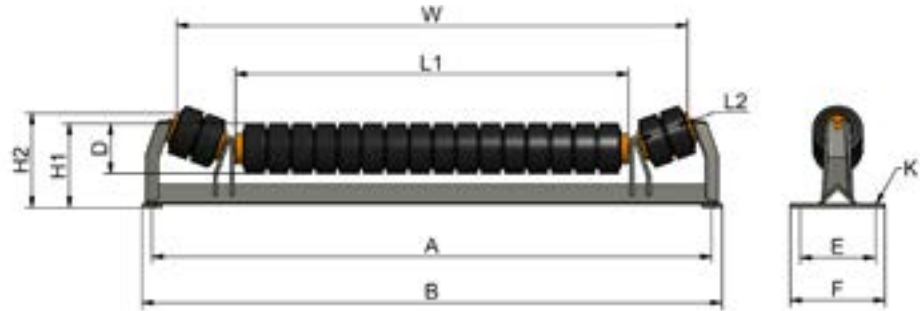
Rodillos DE IMPACTO



LUFH-MDD CEMA D														DIÁMETRO DEL RODILLO												
														5"						6"						
														127 mm						152.4 mm						
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	11 11/16	297	27 5/8	702	9	229	12 1/8	308	27 5/16	694
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	12 9/16	319	33 3/8	848	9 1/8	232	13 1/16	332	32 15/16	837
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	13 5/16	338	39 7/16	1002	9 1/8	232	13 3/4	349	39 1/8	994
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/16	367	45 3/4	1162	9 1/2	241	14 7/8	378	45 7/16	1154
	48	1219	57	1448	59	1499	17 1/19	433	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/8	378	50 5/8	1286	9 1/2	241	15 3/8	391	50 5/16	1278
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	15 3/4	400	56 7/16	1434	9 1/2	241	16 1/8	410	56 1/16	1424
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	16 1/2	419	62 3/16	1580	9 1/2	241	16 3/4	425	61 7/8	1572
35	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	18 3/8	467	76 3/16	1935	10	254	18 7/8	479	75 13/16	1926
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	13 13/16	351	24 11/16	627	9	229	14 3/16	360	24 1/8	613
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	15 3/16	386	30 3/8	772	9 1/8	232	15 11/16	398	29 13/16	757
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/8	416	35 15/16	913	9 1/8	232	16 13/16	427	35 7/16	900
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	18 1/16	459	41 3/4	1060	9 1/2	241	18 7/16	468	41 3/16	1046
	48	1219	57	1448	59	1499	17 1/19	433	7 1/2	191	9 1/2	241	5/8	16	9	229	18 7/8	479	45 13/16	1164	9 1/2	241	19 1/4	489	45 1/4	1149
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	20	508	51 1/8	1299	9 1/2	241	20 7/16	519	50 1/2	1283
45	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	21 3/16	538	56 3/8	1432	9 1/2	241	21 9/16	548	55 13/16	1418
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	24 7/16	621	84 1/6	2138	10	254	24 7/8	632	69 1/16	1754
	24	610	33	838	35	889	9 1/16	230	6	152	9 1/2	241	1/2	13	8 1/2	216	15 1/16	383	22 3/4	578	9	229	26 5/6	682	22 1/16	560
	30	762	39	991	41	1041	11 1/8	283	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/4	425	28 1/16	713	9 1/8	232	17 1/16	433	27 3/8	695
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	18 3/16	462	33 1/8	841	9 1/8	232	18 9/16	471	32 5/16	821
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	20 1/8	511	38 7/16	976	9 1/2	241	20 1/2	521	37 11/16	957
	48	1219	57	1448	59	1499	17 1/19	433	7 1/2	191	9 1/2	241	5/8	16	9	229	21 3/16	538	42 1/16	1068	9 1/2	241	21 9/16	548	41 3/8	1051
45	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	22 7/8	581	46 15/16	1192	9 1/2	241	23	584	46 3/16	1173
	60	1524	69	1753	71 1/2	1816,1	21 1/16	535	9	229	11	279	5/8	16	9	229	24 1/16	611	51 3/4	1314	9 1/2	241	24 3/8	619	51	1295
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	28	711	63 15/16	1624	10	254	28 5/16	719	63 1/4	1607

LUFH-HDE _{CEMA E}														DIÁMETRO DEL RODILLO													
														6								7"					
														152.4 mm								177.8 mm					
Ángulo	Ancho de Banda		A		B		L		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W		
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
20	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	13 5/16	338	39 7/16	1002	9 1/8	232	13 3/4	349	39 1/8	994	
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/16	367	45 3/4	1162	9 1/2	241	14 7/8	378	45 7/16	1154	
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	14 7/8	378	50 5/8	1286	9 1/2	241	15 3/8	391	50 5/16	1278	
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	15 3/4	400	56 7/16	1434	9 1/2	241	16 1/8	410	56 1/16	1424	
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	16 1/2	419	62 3/16	1580	9 1/2	241	16 3/4	425	61 7/8	1572	
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	18 3/8	467	76 3/16	1935	10	254	18 7/8	479	75 13/16	1926	
	84	2134	93	2362	95 1/2	2426	29 1/2	749	12	305	14	356	3/4	19	11 3/4	298	22 1/16	560	88 1/16	2237	12 1/4	311	22 3/8	568	88 1/2	2248	
35	96	2438	105	2667	107 1/2	2731	33 1/2	851	12	305	14	356	3/4	19	11 3/4	298	23 7/16	595	99 5/8	2530	12 1/4	311	23 3/4	603	100 1/16	2542	
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	16 3/8	416	35 15/16	913	9 1/8	232	16 13/16	427	35 7/16	900	
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	18 1/16	459	41 3/4	1060	9 1/2	241	18 7/16	468	41 3/16	1046	
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	18 7/8	479	45 13/16	1164	9 1/2	241	19 1/4	489	45 1/4	1149	
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	20	508	51 1/8	1299	9 1/2	241	20 7/16	519	50 1/2	1283	
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	21 3/16	538	56 3/8	1432	9 1/2	241	21 9/16	548	55 13/16	1418	
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	24 7/16	621	69 9/16	1767	10	254	24 7/8	632	69 1/16	1754	
45	84	2134	93	2362	95 1/2	2426	29 1/2	749	12	305	14	356	3/4	19	11 3/4	298	29 1/16	738	79 11/16	2024	12 1/4	311	29 3/8	746	79 1/8	2010	
	96	2438	105	2667	107 1/2	2731	33 1/2	851	12	305	14	356	3/4	19	11 3/4	298	31 1/8	791	90 5/8	2302	12 1/4	311	31 7/16	799	85 1/16	2161	
	36	914	45	1143	47	1194	13 1/4	337	6	152	9 1/2	241	1/2	13	8 5/8	219	18 3/16	462	33 1/8	841	9 1/8	232	18 9/16	471	32 5/16	821	
	42	1067	51	1295	53	1346	15 7/16	392	7 1/2	191	9 1/2	241	5/8	16	9	229	20 1/8	511	38 7/16	976	9 1/2	241	20 1/2	521	37 11/16	957	
	48	1219	57	1448	59	1499	17 1/16	433	7 1/2	191	9 1/2	241	5/8	16	9	229	21 3/16	538	42 1/16	1068	9 1/2	241	21 9/16	548	41 3/8	1051	
	54	1372	63	1600	65	1651	19 1/16	484	9	229	11	279	5/8	16	9	229	22 7/8	581	46 15/16	1192	9 1/2	241	23	584	46 3/16	1173	
	60	1524	69	1753	71 1/2	1816	21 1/16	535	9	229	11	279	5/8	16	9	229	24 1/16	611	51 3/4	1314	9 1/2	241	24 3/8	619	51	1295	
	72	1829	81	2057	83 1/2	2121	26	660	9	229	11	279	5/8	16	9 1/2	241	28	711	63 15/16	1624	10	254	28 5/16	719	63 1/4	1867	
	84	2134	93	2362	95 1/2	2425,7	29 1/2	749	12	305	14	356	3/4	19	11 3/4	298	32 3/4	832	72 13/16	1849	11 3/4	298	33 1/16	840	73 1/4	1801	
	96	2438	105	2667	107 1/2	2731	33 1/2	851	12	305	14	356	3/4	19	11 3/4	298	35 9/16	903	82 1/4	2089	11 3/4	298	35 1/8	911	82 11/16	2100	

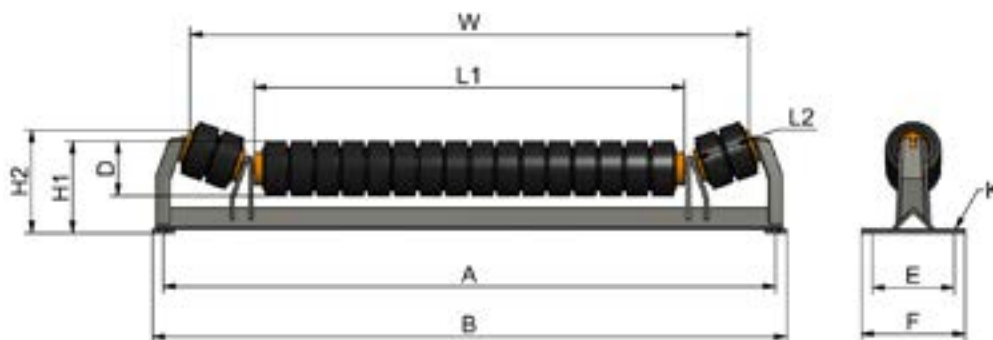
Rodillos DE IMPACTO DESIGUAL



LUFH-LDB _{CEMA B}																	DIÁMETRO DEL RODILLO											
																	4"						5"					
																	101.6 mm						127 mm					
Ángulo	Ancho de banda		A		B		L1		L2		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	15 7/16	392	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	26 15/16	684	7 1/2	191	9 7/16	240	26 9/16	675
	30	762	39	991	41	1041	21 3/8	543	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	32 7/8	835	7 1/2	191	9 7/16	240	32 1/2	826
	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
35	24	610	33	838	35	889	13 1/4	337	7	178	6	152	8	203	1/2	13	7	178	11	279	25 7/16	646	7 1/2	191	11 3/8	289	24 7/8	632
	30	762	39	991	41	1041	15 7/16	392	7	178	6	152	8	203	1/2	13	7	178	12 1/4	311	31 1/4	794	7 1/2	191	12 5/8	321	30 11/16	779
	36	914	45	1143	47	1194	21 3/8	543	7	178	6	152	8	203	1/2	13	7	178	12 1/4	311	37 1/8	943	7 1/2	191	12 5/8	321	36 9/16	929
	42	1067	51	1295	53	1346	21 3/8	543	7 1/2	191	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	40 3/16	1021	8	203	14 3/8	365	40 3/4	1035
	48	1219	57	1448	59	1499	27 3/8	695	7 1/2	1905	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	46 3/4	1187	8	203	14 3/8	365	46	1168

LUFH-MDC _{CEMA C}																	DIÁMETRO DEL RODILLO											
																	5"						6"					
																	127 mm						152.4 mm					
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	15 7/16	392	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	26 15/16	684	7 1/2	191	9 7/16	240	26 9/16	675
	30	762	39	991	41	1041	21 3/8	543	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	32 7/8	835	7 1/2	191	9 7/16	240	32 1/2	826
	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
	54	1372	63	1600	65	1651	45 3/8	1153	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	56 7/8	1445	9 1/2	241	11 7/16	291	56 9/16	1437
35	60	1524	69	1753	71 1/2	1816	51 3/8	1305	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	62 7/8	1597	9 1/2	241	11 7/16	291	62 9/16	1589
	24	610	33	838	35	889	13 1/4	337	6 3/4	171	6	152	8	203	1/2	13	7	178	11	279	25 7/16	646	7 1/2	191	11 3/8	289	24 7/8	632
	30	762	39	991	41	1041	15 7/16	392	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	31 1/4	794	7 1/2	191	12 5/8	321	30 11/16	779
	36	914	45	1143	47	1194	21 3/8	543	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	37 1/8	943	7 1/2	191	12 5/8	321	36 9/16	929
	42	1067	51	1295	53	1346	21 3/8	543	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	40 3/16	1021	8	203	14 3/8	365	40 3/4	1035
	48	1219	57	1448	59	1499	27 3/8	695	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	46 3/4	1187	8	203	14 3/8	365	46	1168
	54	1372	63	1600	65	1651	33 3/8	848	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	52 5/8	1337	9 1/2	241	15 7/8	403	52 1/16	1322
	60	1524	69	1753	71 1/2	1816	39 3/8	1000	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	58 5/8	1489	9 1/2	241	15 7/8	403	58 1/16	1475

Rodillos DE IMPACTO DESIGUAL



LUFH-MDD _{CEMA D}																	DIÁMETRO DEL RODILLO											
																	5"						6"					
																	127 mm						152.4 mm					
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	24	610	33	838	35	889	15 7/16	392	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	26 15/16	684	7 1/2	191	9 7/16	240	26 9/16	675
	30	762	39	991	41	1041	21 3/8	543	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	32 7/8	835	7 1/2	191	9 7/16	240	32 1/2	826
	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
	54	1372	63	1600	65	1651	45 3/8	1153	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	56 7/8	1445	9 1/2	241	11 7/16	291	56 9/16	1437
	60	1524	69	1753	71 1/2	1816	51 3/8	1305	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	62 7/8	1597	9 1/2	241	11 7/16	291	62 9/16	1589
	72	1829	81	2057	83 1/2	2121	63 3/8	1610	5 7/16	138	9	229	11	279	5/8	16	9 1/2	241	11 3/8	289	74 7/8	1902	10	254	11 13/16	300	74 9/16	1894
35	24	610	33	838	35	889	13 1/4	337	6 3/4	171	6	152	8	203	1/2	13	7	178	11	279	25 7/16	646	7 1/2	191	11 3/8	289	24 7/8	632
	30	762	39	991	41	1041	15 7/16	392	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	31 1/4	794	7 1/2	191	12 5/8	321	30 11/16	779
	36	914	45	1143	47	1194	21 3/8	543	8 15/16	227	6	152	8	203	1/2	13	7	178	12 1/4	311	37 1/8	943	7 1/2	191	12 5/8	321	36 9/16	929
	42	1067	51	1295	53	1346	21 3/8	543	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	40 3/16	1021	8	203	14 3/8	365	40 3/4	1035
	48	1219	57	1448	59	1499	27 3/8	695	11 1/8	283	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	14	356	46 3/4	1187	8	203	14 3/8	365	46	1168
	54	1372	63	1600	65	1651	33 3/8	848	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	52 5/8	1337	9 1/2	241	15 7/8	403	52 1/16	1322
	60	1524	69	1753	71 1/2	1816	39 3/8	1000	11 1/8	283	9	229	11	279	5/8	16	9	229	15 9/16	395	58 5/8	1489	9 1/2	241	15 7/8	403	58 1/16	1475
	72	1829	81	2057	83 1/2	2121	51 3/8	1305	11 1/8	283	9	229	11	279	5/8	16	9 1/2	241	15 7/8	403	70 5/8	1794	10	254	16 1/3	414	70 1/16	1780

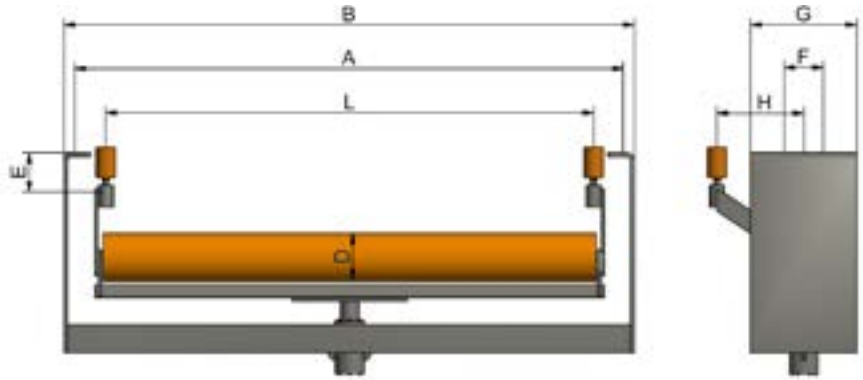
LUFH-HDE _{CEMA E}																	DIÁMETRO DEL RODILLO											
																	6"						7"					
																	152.4 mm						177.8 mm					
Ángulo	Ancho de banda		A		B		L ₁		L ₂		E		F		K		H ₁		H ₂		W		H ₁		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20	36	914	45	1143	47	1194	27 3/8	695	5 7/16	138	6	152	8	203	1/2	13	7	178	9 1/16	230	38 7/8	987	7 1/2	191	9 7/16	240	38 1/2	978
	42	1067	51	1295	53	1346	33 3/8	848	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	44 7/8	1140	8	203	9 15/16	252	44 1/2	1130
	48	1219	57	1448	59	1499	39 3/8	1000	5 7/16	138	7 1/2	191	9 1/2	241	5/8	16	7 1/2	191	9 9/16	243	50 7/8	1292	8	203	9 15/16	252	50 1/2	1283
	54	1372	63	1600	65	1651	45 3/8	1153	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	56 7/8	1445	9 1/2	241	11 7/16	291	56 5/9	1437
	60	1524	69	1753	71 1/12	1806	51 3/8	1305	5 7/16	138	9	229	11	279	5/8	16	9	229	11	279	62 7/8	1597	9 1/2	241	11 7/16	291	62 5/9	1589
	72	1829	81	2057	83 1/12	2110	63 3/8	1610	5 7/16	138	9	229	11	279	5/8	16	9 1/2	241	11 3/8	289	74 7/8	1902	10	254	11 13/16	300	74 9/16	1894
	84	2134	93	2362	95 1/2	2426	71 3/4	1822	7 1/2	191	12	305	14	356	3/4	19	11 5/8	295	14 3/8	365	88 1/8	2238	12 1/8	308	14 13/16	376	87 3/4	2229
	96	2438	105	2667	107 1/2	2731	83 3/4	2127	7 1/2	191	12	305	14	356	3/4	19	11 5/8	295	14 3/8	365	100 1/8	2543	12 1/8	308	14 13/16	376	99 3/4	2534

RETORNO

Rodillos

RETORNO

AUTO-ALINEANTE



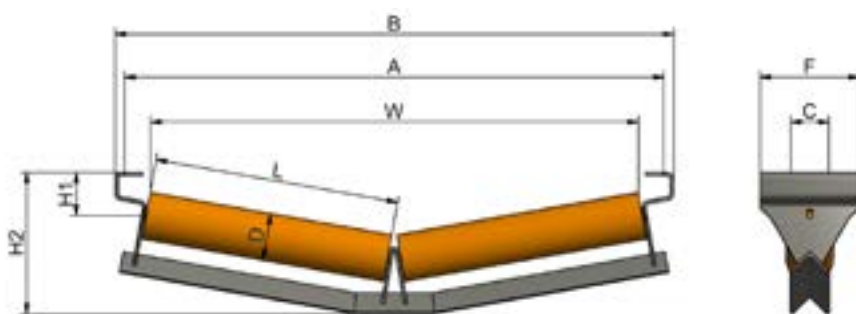
LUFH-LDB _{CEMA B}										DIÁMETRO DEL RODILLO											
										4"						5"					
										101.6 mm						127 mm					
Ancho de banda		E		F		G		H		A		B		L		A		B		L	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	4 1/2	114	4	102	11	279	8 15/16	227	27	686	29	737	21 3/8	543	27	686	29	737	21 3/8	543
24	610	4 1/2	114	4	102	11	279	8 15/16	227	33	838	35	889	27 3/8	695	33	838	35	889	27 3/8	695
30	762	4 1/2	114	4	102	11	279	8 15/16	227	39	991	41	1041	33 3/8	848	39	991	41	1041	33 3/8	848
36	914	4 1/2	114	4	102	11	279	8 15/16	227	45	1143	47	1194	39 3/8	1000	45	1143	47	1194	39 3/8	1000
42	1067	4 1/2	114	4	102	11	279	8 15/16	227	51	1295	53	1346	45 3/8	1153	51	1295	53	1346	45 3/8	1153
48	1219	4 1/2	114	4	102	11	279	8 15/16	227	57	1448	59	1499	51 3/8	1305	57	1448	59	1499	51 3/8	1305
54	1372	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
60	1524	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

LUFH-MDC _{CEMA C}										DIÁMETRO DEL RODILLO											
										5"						6"					
										127 mm						152.4 mm					
Ancho de banda		E		F		G		H		A		B		L		A		B		L	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	4 1/2	114	4	102	11	279	8 15/16	227	27	686	29	737	21 3/8	543	27	686	29	737	21 3/8	543
24	610	4 1/2	114	4	102	11	279	8 15/16	227	33	838	35	889	27 3/8	695	33	838	35	889	27 3/8	695
30	762	4 1/2	114	4	102	11	279	8 15/16	227	39	991	41	1041	33 3/8	848	39	991	41	1041	33 3/8	848
36	914	4 1/2	114	4	102	11	279	8 15/16	227	45	1143	47	1194	39 3/8	1000	45	1143	47	1194	39 3/8	1000
42	1067	4 1/2	114	4	102	11	279	8 15/16	227	51	1295	53	1346	45 3/8	1153	51	1295	53	1346	45 3/8	1153
48	1219	4 1/2	114	4	102	11	279	8 15/16	227	57	1448	59	1499	51 3/8	1305	57	1448	59	1499	51 3/8	1305
54	1372	4 1/2	114	4	102	11	279	8 15/16	227	63	1600	65	1651	57 3/8	1457	63	1600	65	1651	57 3/8	1457
60	1524	4 1/2	114	4	102	11	279	8 15/16	227	69	1753	71 1/2	1816	63 3/8	1610	69	1753	71 1/2	1816	63 3/8	1610

LUFH-MDD _{CEMA D}										DIÁMETRO DEL RODILLO											
										5"				6"				7"			
										127 mm				152.4 mm				177.8 mm			
Ancho de banda		E		F		G		H		A		B		L		A		B		L	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
24	610	4 1/2	114	4	102	11	279	8 15/16	227	33	838	35	889	23 3/8	594	33	838	35	889	23 3/8	594
30	762	4 1/2	114	4	102	11	279	8 15/16	227	39	991	41	1041	33 3/8	848	39	991	41	1041	33 3/8	848
36	914	4 1/2	114	4	102	11	279	8 15/16	227	45	1143	47	1194	39 3/8	1000	45	1143	47	1194	39 3/8	1000
42	1067	4 1/2	114	4	102	11	279	8 15/16	227	51	1295	53	1346	45 3/8	1153	51	1295	53	1346	45 3/8	1153
48	1219	4 1/2	114	4	102	11	279	8 15/16	227	57	1448	59	1499	51 3/8	1305	57	1448	59	1499	51 3/8	1305
54	1372	4 1/2	114	4	102	11	279	8 15/16	227	63	1600	65	1651	57 3/8	1457	63	1600	65	1651	57 3/8	1457
60	1524	4 1/2	114	4	102	11	279	8 15/16	227	69	1753	71 1/2	1816	63 3/8	1610	69	1753	71 1/2	1816	63 3/8	1610
72	1829	4 1/2	114	4	102	11	279	8 15/16	227	81	2057	83 1/2	2121	75 3/8	1915	81	2057	83 1/2	2121	75 3/8	1915

LUFH-HDE _{CEMA E}										DIÁMETRO DEL RODILLO											
										6"						7"					
										152.4 mm						177.8 mm					
Ancho de banda		E		F		G		H		A		B		L		A		B		L	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
36	914	17 13/16	452	9	229	16	406	8 15/16	227	45	1143	47	1194	39	991	45	1143	47	1194	39	991
42	1067	17 13/16	452	9	229	16	406	8 15/16	227	51	1295	53	1346	45	1143	51	1295	53	1346	45	1143
48	1219	17 13/16	452	9	229	16	406	8 15/16	227	57	1448	59	1499	51	1295	57	1448	59	1499	51	1295
54	1372	17 13/16	452	9	229	16	406	8 15/16	227	63	1600	65	1651	57	1448	63	1600	65	1651	57	1448
60	1524	17 13/16	452	9	229	16	406	8 15/16	227	69	1753	71 1/2	1816	63	1600	69	1753	71 1/2	1816	63	1600
72	1829	17 13/16	452	9	229	16	406	8 15/16	227	81	2057	83 1/2	2121	75	1905	81	2057	83 1/2	2121	75	1905
84	2134	17 13/16	452	9	229	16	406	8 15/16	227	93	2362	95 1/2	2426	87	2210	93	2362	95 1/2	2426	87	2210
96	2438	17 13/16	452	9	229	16	406	8 15/16	227	105	2667	107 1/2	2731	99	2515	105	2667	107 1/2	2731	99	2515

Rodillos DE RETORNO EN V



LUFH-MDC _{CEMA C}													DIÁMETRO DEL RODILLO							
													5"				6"			
													127 mm				152.4 mm			
Altura	Ancho de banda		A		B		C		F		L		H ₂		W		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
H1 = 4 1/2"	24	610	33	838	35	889	4	102	10 1/2	267	13 5/8	346	12 7/8	327	27 1/2	699	12 7/8	327	27 3/8	695
	30	762	39	991	41	1041	4	102	10 1/2	267	16 11/16	424	13 3/8	340	33 1/2	851	13 3/8	340	33 3/8	848
	36	914	45	1143	47	1194	4	102	10 1/2	267	19 3/4	502	13 7/8	352	39 1/2	1003	13 7/8	352	39 3/8	1000
	42	1067	51	1295	53	1346	4	102	10 1/2	267	22 13/16	579	14 7/16	367	45 5/8	1159	14 7/16	367	45 7/16	1154
H1 = 114.3 mm	48	1219	57	1448	59	1499	4	102	10 1/2	267	25 7/8	657	14 15/16	379	51 1/2	1308	14 15/16	379	51 3/8	1305
	54	60	63	1600	65	1651	4	102	10 1/2	267	28 7/8	733	15 1/2	394	57 1/2	1461	15 1/2	394	57 3/8	1457
	60	1524	69	1753	71 1/2	1816	4	102	10 1/2	267	31 15/16	811	16	406	63 1/2	1613	16	406	63 3/8	1610
H1 = 7"	18	457	33	838	35	889	4	102	10 1/2	267	13 5/8	346	15 3/8	391	27 1/2	699	15 3/8	391	27 3/8	695
	24	610	39	991	41	1041	4	102	10 1/2	267	16 11/16	424	15 7/8	403	33 1/2	851	15 7/8	403	33 3/8	848
	30	762	45	1143	47	1194	4	102	10 1/2	267	19 3/4	502	16 7/16	418	39 1/2	1003	16 7/16	418	39 3/8	1000
	36	914	51	1295	53	1346	4	102	10 1/2	267	22 13/16	579	16 15/16	430	45 5/8	1159	41 1/6	1046	45 7/16	1154
H1 = 177.8 mm	42	1067	57	1448	59	1499	4	102	10 1/2	267	25 7/8	657	17 7/16	443	51 1/2	1308	17 7/16	443	51 3/8	1305
	48	1219	63	1600	65	1651	4	102	10 1/2	267	28 7/8	733	18	457	57 1/2	1461	18	457	57 3/8	1457
	60	1524	69	1753	71 1/2	1816	4	102	10 1/2	267	31 15/16	811	18 1/2	470	63 1/2	1613	18 1/2	470	63 3/8	1610

LUFH-MDD _{CEMA D}													DIÁMETRO DEL RODILLO							
													5"				6"			
													127 mm				152.4 mm			
Altura	Ancho de banda		A		B		C		F		L		H ₂		W		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
H1 = 4 1/2"	24	610	33	838	35	889	4	102	10 1/2	267	13 5/8	346	12 7/8	327	27 1/2	699	12 7/8	327	27 3/8	695
	30	762	39	991	41	1041	4	102	10 1/2	267	16 11/16	424	13 3/8	340	33 1/2	851	13 3/8	340	33 3/8	848
	36	914	45	1143	47	1194	4	102	10 1/2	267	19 3/4	502	13 7/8	352	39 1/2	1003	13 7/8	352	39 3/8	1000
	42	1067	51	1295	53	1346	4	102	10 1/2	267	22 13/16	579	14 7/16	367	45 5/8	1159	14 7/16	367	45 7/16	1154
H1 = 114.3 mm	48	1219	57	1448	59	1499	4	102	10 1/2	267	25 7/8	657	14 15/16	379	51 1/2	1308	14 15/16	379	51 3/8	1305
	54	1372	63	1600	65	1651	4	102	10 1/2	267	28 7/8	733	15 1/2	394	57 1/2	1461	15 1/2	394	57 3/8	1457
	60	1524	69	1753	71 1/2	1816	4	102	10 1/2	267	31 15/16	811	16	406	63 1/2	1613	16	406	63 3/8	1610
H1 = 7"	72	1829	81	2057	83 1/2	2121	4	102	10 1/2	267	38	965	17 1/6	436	75 1/2	1918	17 1/6	436	75 3/8	1915
	18	457	33	838	35	889	4	102	10 1/2	267	13 5/8	346	15 3/8	391	27 1/2	699	15 3/8	391	27 3/8	695
	24	610	39	991	41	1041	4	102	10 1/2	267	16 11/16	424	15 7/8	403	33 1/2	851	15 7/8	403	33 3/8	848
	30	762	45	1143	47	1194	4	102	10 1/2	267	19 3/4	502	16 7/16	418	39 1/2	1003	16 7/16	418	39 3/8	1000
H1 = 177.8 mm	36	914	51	1295	53	1346	4	102	10 1/2	267	22 13/16	579	16 15/16	430	45 5/8	1159	41 1/6	1046	45 7/16	1154
	42	1067	57	1448	59	1499	4	102	10 1/2	267	25 7/8	657	17 7/16	443	51 1/2	1308	17 7/16	443	51 3/8	1305
	48	1219	63	1600	65	1651	4	102	10 1/2	267	28 7/8	733	18	457	57 1/2	1461	18	457	57 3/8	1457
	60	1524	69	1753	71 1/2	1816	4	102	10 1/2	267	31 15/16	811	18 1/2	470	63 1/2	1613	18 1/2	470	63 3/8	1610
	72	1829	81	2057	83 1/2	2121	4	102	10 1/2	267	38	965	19 5/8	498	75 1/2	1918	19 5/8	498	75 3/8	1915

LUFH-HDE _{CEMA E}													DIÁMETRO DEL RODILLO							
													6"				7"			
													152.4 mm				177.8 mm			
Altura	Ancho de banda		A		B		C		F		L		H ₂		W		H ₂		W	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
H1 = 7"	36	914	45	1143	47	1194	9 1/2	241	12	305	19 3/4	502	13 7/8	352	39 3/8	1000	18 1/8	460	38 7/16	1000
	42	1067	51	1295	53	1346	9 1/2	241	12	305	22 13/16	579	14 7/16	367	45 4/9	1154	18 11/16	475	44 7/16	1154
	48	1219	57	1448	59	1499	9 1/2	241	12	305	25 7/8	657	14 15/16	379	51 3/8	1305	19 3/16	487	50 7/16	1305
	54	1372	63	1600	65	1651	9 1/2	241	12	305	28 7/8	733	15 1/2	394	57 3/8	1457	19 3/4	502	56 7/16	1457
H1 = 177.8 mm	60	1524	69	1753	71 1/2	1816	9 1/2	241	12	305	31 15/16	811	16	406	63 3/8	1610	20 1/4	514	62 7/16	1610
	72	1829	81	2057	83 1/2	2121	9 1/2	241	12	305	38	965	17 1/6	433	75 3/8	1915	21 5/16	541	74 7/16	1915
	84	2134	93	2362	95 1/2	2426	9 1/2	241	12	305	43 3/8	1102	22 5/8	575	86 5/8	2200	22 5/8	575	86 7/16	2200
	96	2438	105	2667	107 1/2	2731	9 1/2	241	12	305	49 7/16	1256	23 11/16	602	98 5/8	2505	23 11/16	602	98 7/16	2505

Rodillos

PLANO DE RETORNO CON SOPORTE SUPERIOR



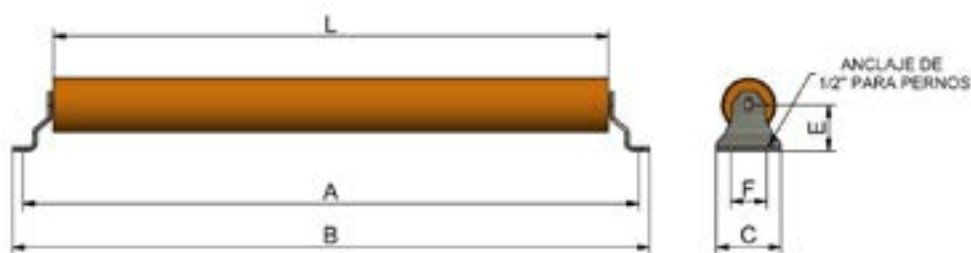
LUFH-LDB _{CEMA B}		DIÁMETRO DEL RODILLO											
		4" & 5"											
		101.6 mm & 127 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
14	356	23	584	25	635	17 3/8	441	6	152	4	102	4 1/2	114
16	406	25	635	27	686	19 3/8	492	6	152	4	102	4 1/2	114
18	457	27	686	29	737	21 3/8	543	6	152	4	102	4 1/2	114
20	508	29	737	31	787	23 3/8	594	6	152	4	102	4 1/2	114
24	610	33	838	35	889	27 3/8	695	6	152	4	102	4 1/2	114
30	762	39	991	41	1041	33 3/8	848	6	152	4	102	4 1/2	114
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114

LUFH-MDC _{CEMA C}		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	27	686	29	737	21 3/8	543	6	152	4	102	4 1/2	114
20	508	29	737	31	787	23 3/8	594	6	152	4	102	4 1/2	114
24	610	33	838	35	889	27 3/8	695	6	152	4	102	4 1/2	114
30	762	39	991	41	1041	33 3/8	848	6	152	4	102	4 1/2	114
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	63	1600	65	1651	57 3/8	1457	6	152	4	102	4 1/2	114
60	1524	69	1753	71 1/2	1816	63 3/8	1610	6	152	4	102	4 1/2	114

LUFH-MDD _{CEMA D}		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
24	610	33	838	35	889	27 3/8	695	6	152	4	102	4 1/2	114
30	762	39	991	41	1041	33 3/8	848	6	152	4	102	4 1/2	114
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	63	1600	65	1651	57 3/8	1457	6	152	4	102	4 1/2	114
60	1524	69	1753	71 1/2	1816	63 3/8	1610	6	152	4	102	4 1/2	114
72	1829	81	2057	83 1/2	2121	75 3/8	1915	6	152	4	102	4 1/2	114

LUFH-HDE _{CEMA E}		DIÁMETRO DEL RODILLO											
		6" & 7"											
		152.4 mm & 177.8 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	63	1600	65	1651	57 3/8	1457	6	152	4	102	4 1/2	114
60	1524	69	1753	71 1/2	1816	63 3/8	1610	6	152	4	102	4 1/2	114
72	1829	81	2057	83 1/2	2121	75 3/8	1915	6	152	4	102	4 1/2	114
84	2134	93	2362	96	2438	87	2210	6	152	4	102	4 1/2	114
96	2438	105	2667	108	2743	99	2515	6	152	4	102	4 1/2	114

Rodillos PLANO DE RETORNO CON SOPORTE INFERIOR



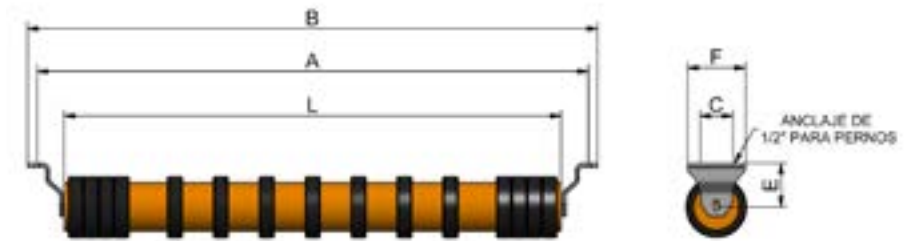
LUFH-LDB CEMA B		DIÁMETRO DEL RODILLO											
		4" & 5"											
		101.6 mm & 127 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
14	356	23	584	25	635	17 3/8	441	4	102	6	152	4 1/4	108
16	406	25	635	27	686	19 3/8	492	4	102	6	152	4 1/4	108
18	457	27	686	29	737	21 3/8	543	4	102	6	152	4 1/4	108
20	508	29	737	31	787	23 3/8	594	4	102	6	152	4 1/4	108
24	610	33	838	35	889	27 3/8	695	4	102	6	152	4 1/4	108
30	762	39	991	41	1041	33 3/8	848	4	102	6	152	4 1/4	108
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108

LUFH-MDC CEMA C		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	27	686	29	737	21 3/8	543	4	102	6	152	4 1/4	108
20	508	29	737	31	787	23 3/8	594	4	102	6	152	4 1/4	108
24	610	33	838	35	889	27 3/8	695	4	102	6	152	4 1/4	108
30	762	39	991	41	1041	33 3/8	848	4	102	6	152	4 1/4	108
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	63	1600	65	1651	57 3/8	1457	4	102	6	152	4 1/4	108
60	1524	69	1753	71 1/2	1816	63 3/8	1610	4	102	6	152	4 1/4	108

LUFH-MDD CEMA D		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
24	610	33	838	35	889	27 3/8	695	4	102	6	152	4 1/4	108
30	762	39	991	41	1041	33 3/8	848	4	102	6	152	4 1/4	108
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	63	1600	65	1651	57 3/8	1457	4	102	6	152	4 1/4	108
60	1524	69	1753	71 1/2	1816	63 3/8	1610	4	102	6	152	4 1/4	108
72	1829	81	2057	83 1/2	2121	75 3/8	1915	4	102	6	152	4 1/4	108

LUFH-HDE CEMA E		DIÁMETRO DEL RODILLO											
		6" & 7"											
		152.4 mm & 177.8 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	63	1600	65	1651	57 3/8	1457	4	102	6	152	4 1/4	108
60	1524	69	1753	71 1/2	1816	63 3/8	1610	4	102	6	152	4 1/4	108
72	1829	81	2057	83 1/2	2121	75 3/8	1915	4	102	6	152	4 1/4	108
84	2134	93	2362	96	2438	87	2210	4	102	6	152	4 1/4	108
96	2438	105	2667	108	2743	99	2515	4	102	6	152	4 1/4	108

Rodillos DE RETORNO CON DISCOS DE GOMA Y SOPORTE SUPERIOR



LUFH-LDB _{CEMA B}		DIÁMETRO DEL RODILLO											
		4" & 5"											
		101.6 mm & 127 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	27	686	29	737	21 3/8	543	6	152	4	102	4 1/2	114
20	508	29	737	31	787	23 3/8	594	6	152	4	102	4 1/2	114
24	610	33	838	35	889	27 3/8	695	6	152	4	102	4 1/2	114
30	762	39	991	41	1041	33 3/8	848	6	152	4	102	4 1/2	114
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	--	--	--	--	--	--	--	--	--	--	--	--
60	1524	--	--	--	--	--	--	--	--	--	--	--	--

LUFH-MDC _{CEMA C}		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	27	686	29	737	21 3/8	543	6	152	4	102	4 1/2	114
20	508	29	737	31	787	23 3/8	594	6	152	4	102	4 1/2	114
24	610	33	838	35	889	27 3/8	695	6	152	4	102	4 1/2	114
30	762	39	991	41	1041	33 3/8	848	6	152	4	102	4 1/2	114
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	63	1600	65	1651	57 3/8	1457	6	152	4	102	4 1/2	114
60	1524	69	1753	71 1/2	1816	63 3/8	1610	6	152	4	102	4 1/2	114

LUFH-MDD _{CEMA D}		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
24	610	33	838	35	889	27 3/8	695	6	152	4	102	4 1/2	114
30	762	39	991	41	1041	33 3/8	848	6	152	4	102	4 1/2	114
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	63	1600	65	1651	57 3/8	1457	6	152	4	102	4 1/2	114
60	1524	69	1753	71 1/2	1816	63 3/8	1610	6	152	4	102	4 1/2	114
72	1829	81	2057	83 1/2	2121	75 3/8	1915	6	152	4	102	4 1/2	114

LUFH-HDE _{CEMA E}		DIÁMETRO DEL RODILLO											
		6" & 7"											
		152.4 mm & 177.8 mm											
Ancho de banda		A		B		L		F		C		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
36	914	45	1143	47	1194	39 3/8	1000	6	152	4	102	4 1/2	114
42	1067	51	1295	53	1346	45 3/8	1153	6	152	4	102	4 1/2	114
48	1219	57	1448	59	1499	51 3/8	1305	6	152	4	102	4 1/2	114
54	1372	63	1600	65	1651	57 3/8	1457	6	152	4	102	4 1/2	114
60	1524	69	1753	71 1/2	1816	63 3/8	1610	6	152	4	102	4 1/2	114
72	1829	81	2057	83 1/2	2121	75 3/8	1915	6	152	4	102	4 1/2	114
84	2134	93	2362	96	2438	87	2210	6	152	4	102	4 1/2	114
96	2438	105	2667	108	2743	99	2515	6	152	4	102	4 1/2	114

Rodillos DE RETORNO CON DISCOS DE GOMA Y SOPORTE INFERIOR



LUFH-LDB _{CEMA B}		DIÁMETRO DEL RODILLO											
		4" & 5"											
		101.6 mm & 127 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	27	686	29	737	21 3/8	543	4	102	6	152	4 1/4	108
20	508	29	737	31	787	23 3/8	594	4	102	6	152	4 1/4	108
24	610	33	838	35	889	27 3/8	695	4	102	6	152	4 1/4	108
30	762	39	991	41	1041	33 3/8	848	4	102	6	152	4 1/4	108
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	--	--	--	--	--	--	--	--	--	--	--	--
60	1524	--	--	--	--	--	--	--	--	--	--	--	--

LUFH-MDC _{CEMA C}		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
18	457	27	686	29	737	21 3/8	543	4	102	6	152	4 1/4	108
20	508	29	737	31	787	23 3/8	594	4	102	6	152	4 1/4	108
24	610	33	838	35	889	27 3/8	695	4	102	6	152	4 1/4	108
30	762	39	991	41	1041	33 3/8	848	4	102	6	152	4 1/4	108
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	63	1600	65	1651	57 3/8	1457	4	102	6	152	4 1/4	108
60	1524	69	1753	71 1/2	1816	63 3/8	1610	4	102	6	152	4 1/4	108

LUFH-MDD _{CEMA D}		DIÁMETRO DEL RODILLO											
		5" & 6"											
		127 mm & 152.4 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
24	610	33	838	35	889	27 3/8	695	4	102	6	152	4 1/4	108
30	762	39	991	41	1041	33 3/8	848	4	102	6	152	4 1/4	108
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	63	1600	65	1651	57 3/8	1457	4	102	6	152	4 1/4	108
60	1524	69	1753	71 1/2	1816	63 3/8	1610	4	102	6	152	4 1/4	108
72	1829	81	2057	83 1/2	2121	75 3/8	1915	4	102	6	152	4 1/4	108

LUFH-HDE _{CEMA E}		DIÁMETRO DEL RODILLO											
		6" & 7"											
		152.4 mm & 177.8 mm											
Ancho de banda		A		B		L		C		F		E	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
36	914	45	1143	47	1194	39 3/8	1000	4	102	6	152	4 1/4	108
42	1067	51	1295	53	1346	45 3/8	1153	4	102	6	152	4 1/4	108
48	1219	57	1448	59	1499	51 3/8	1305	4	102	6	152	4 1/4	108
54	1372	63	1600	65	1651	57 3/8	1457	4	102	6	152	4 1/4	108
60	1524	69	1753	71 1/2	1816	63 3/8	1610	4	102	6	152	4 1/4	108
72	1829	81	2057	83 1/2	2121	75 3/8	1915	4	102	6	152	4 1/4	108
84	2134	93	2362	96	2438	87	2210	4	102	6	152	4 1/4	108
96	2438	105	2667	108	2743	99	2515	4	102	6	152	4 1/4	108

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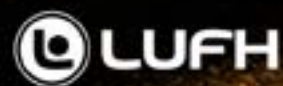
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