

PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

FASCETTE NYLON 6.6 - BIANCHE

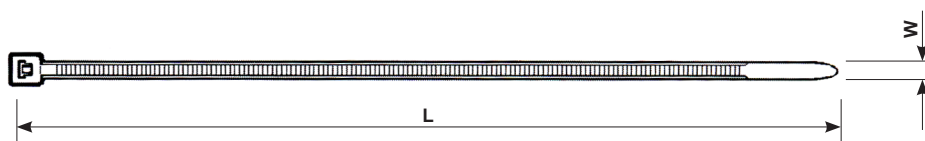
CABLE TIES NYLON 6.6 - WHITE

REF.	LUNGHEZZA LENGTH	LARGHEZZA WIDTH	CONFEZIONE PACKING Q.TY
	L mm	W mm	Buste • Bags
LEM10025B	100	2,5	500
LEM14035B	140	3,6	500
LEM16025B	160	2,5	500
LEM16048B	160	4,8	100
LEM20025B	200	2,5	500
LEM20035B	200	3,6	100
LEM20048B	200	4,8	100
LEM28045B	300	4,8	100
LEM28075B	300	7,6	100
LEM36075B	370	7,6	100
LEM37048B	370	4,8	100
LEM50075B	540	7,6	100
LEM75075B	750	7,6	100

FASCETTE NYLON 6.6 - NERE

CABLE TIES NYLON 6.6 - BLACK

REF.	LUNGHEZZA LENGTH	LARGHEZZA WIDTH	CONFEZIONE PACKING Q.TY
	L mm	W mm	Buste • Bags
LEM10025N	100	2,5	500
LEM14025N	130	2,5	500
LEM14035N	140	3,6	100
LEM16025N	160	2,5	500
LEM16048N	160	4,8	100
LEM20025N	200	2,5	500
LEM20035N	200	3,6	100
LEM20048N	200	4,8	100
LEM20075N	200	7,6	100
LEM28045N	300	4,8	100
LEM28075N	300	7,6	100
LEM36075N	370	7,6	100
LEM37048N	370	4,8	100
LEM50075N	460	7,6	100
LEM75075N	750	7,6	50



FASCETTE NYLON 6.6 CON DENTE METALLICO

CABLE TIES NYLON 6.6 WITH METAL BARB

REF.	LUNGHEZZA LENGTH	LARGHEZZA WIDTH	CONFEZIONE PACKING Q.TY
Bianco • White	L mm	W mm	Buste • Bags
LEM9224AN	92	2,4	100
LEM14036AN	140	3,6	100
LEM19048AN	190	4,8	100
LEM20024AN	200	2,4	100
LEM29048AN	290	4,8	100
LEM36048AN	360	4,8	100
LEM33876AN	338	7,6	100



PRODOTTI PER IL SERRAGGIO CLAMPING PRODUCTS

FASCETTE W2 DIN 3017 - BANDA 9/12 mm HOSE CLAMPS W2 DIN 3017 - BAND WIDTH 9/12 mm

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM220.012.2	8-12	9	100
LEM220.016.2	10-16		
LEM220.020.2	12-20		
LEM220.025.2	16-25		
LEM220.032.2	20-32		
LEM220.035.2	23-35		
LEM220.040.2	25-40		
LEM220.045.2	30-45		
LEM220.050.2	32-50		



REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM222.027.2	16-27	12	100
LEM222.032.2	20-32		
LEM222.040.2	25-40		
LEM222.050.2	32-50		
LEM222.060.2	40-60		50
LEM222.070.2	50-70		
LEM222.080.2	60-80		
LEM222.090.2	70-90		
LEM222.100.2	80-100		20
LEM222.110.2	90-110		
LEM222.120.2	100-120		
LEM222.140.2	120-140		
LEM222.160.2	140-160		10
LEM222.180.2	160-180		
LEM222.200.2	180-190		
LEM222.220.2	200-220		



PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

FASCETTE W4 AISI 304 - BANDA 9/12 mm

HOSE CLAMPS W4 AISI 304 - BAND WIDTH 9/12 mm



REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM402.012.2	8-12	9	50
LEM402.016.2	8-16		
LEM402.020.2	12-20		
LEM402.027.2	16-27		
LEM402.032.2	20-32		
LEM402.040.2	25-40		
LEM402.050.2	32-50		
LEM402.060.2	40-60		
LEM402.070.2	50-70		
LEM402.080.2	60-80		

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM403.027.2	16-27	12	50
LEM403.040.2	25-40		
LEM403.050.2	35-50		
LEM403.060.2	40-60		25
LEM403.070.2	50-70		
LEM403.080.2	60-80		
LEM403.090.2	70-90		
LEM403.100.2	80-100		10
LEM403.110.2	90-110		



PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

FASCETTE TERRY ZINCATE W1 - BANDA 9/12 mm

TERRY HOSE CLAMPS ZINC PLATED STEEL W1 - BAND WIDTH 9/12 mm

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM104.012.2	9.5-12	9	50
LEM104.016.2	11-16		
LEM104.020.2	13-20		
LEM104.022.2	16-22	12	50
LEM104.025.2	18-25		
LEM104.030.2	22-30		
LEM104.035.2	25-35		
LEM104.040.2	30-40		
LEM104.045.2	35-45		
LEM104.050.2	35-50		
LEM104.055.2	40-55		
LEM104.060.2	45-60		
LEM104.070.2	55-70		
LEM104.080.2	60-80		
LEM104.090.2	70-90		25
LEM104.100.2	85-100		
LEM104.120.2	90-120		10
LEM104.140.2	110-140		
LEM104.160.2	140-160		
LEM104.180.2	160-180		
LEM104.230.2	205-230		
LEM104.255.2	230-255		
LEM104.280.2	255-280		
LEM104.305.2	280-305		



PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

COLLARI ROBUST A BULLONE W2

TRUNNION BOLT CLAMPS W2



REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	BULLONE BOLT	CONFEZIONE PACKING Q.TY
mm		mm	MA	Buste • Bags
LEM270.019.2	17-19	20	5	50
LEM270.022.2	20-22			
LEM270.025.2	23-25			
LEM270.028.2	26-28			
LEM270.031.2	29-31			
LEM270.035.2	32-35			
LEM270.039.2	36-39			
LEM270.043.2	40-43	22	6	50
LEM270.047.2	44-47			
LEM270.051.2	48-51			
LEM270.055.2	52-55			
LEM270.059.2	56-59			
LEM270.063.2	60-63			
LEM270.067.2	64-67			
LEM270.073.2	68-73	24	8	20
LEM270.079.2	74-79			
LEM270.085.2	80-85			
LEM270.091.2	86-91			
LEM270.097.2	92-97			
LEM270.103.2	98-103			
LEM270.112.2	104-112			
LEM270.121.2	113-121	26	10	10
LEM270.130.2	122-130			
LEM270.139.2	131-139			
LEM270.148.2	140-148			
LEM270.161.2	149-161			
LEM270.174.2	162-174			
LEM270.187.2	175-187			
LEM270.200.2	188-200			
LEM270.213.2	201-213			
LEM270.226.2	214-226			
LEM270.239.2	227-239			
LEM270.252.2	240-252			

Note: Vite zincata / Galvanized screw



PRODOTTI PER IL SERRAGGIO CLAMPING PRODUCTS

COLLARI ROBUST A BULLONE W4 AISI 304 TRUNNION BOLT CLAMPS W4 AISI 304

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	BULLONE BOLT	CONFEZIONE PACKING Q.TY
mm		mm	MA	Buste • Bags
LEM470.025.2	23-25	20	6	100
LEM470.028.2	26-28			
LEM470.031.2	29-31			
LEM470.035.2	32-35			
LEM470.039.2	36-39			
LEM470.043.2	40-43	22	8	10
LEM470.047.2	44-47			
LEM470.051.2	48-51			
LEM470.055.2	52-55			
LEM470.059.2	56-59			
LEM470.063.2	60-63			
LEM470.067.2	64-67			
LEM470.073.2	68-73			
LEM470.079.2	74-79			
LEM470.085.2	80-85			
LEM470.091.2	86-91			
LEM470.097.2	92-97			
LEM470.103.2	98-103			
LEM470.112.2	104-112			
LEM470.121.2	113-121			
LEM470.130.2	122-130			
LEM470.139.2	131-139			
LEM470.148.2	140-148			
LEM470.161.2	149-161			
LEM470.174.2	162-174			
LEM470.187.2	175-187			
LEM470.200.2	188-200			
LEM470.213.2	201-213			
LEM470.226.2	214-226			
LEM470.239.2	227-239			
LEM470.252.2	240-252			

Note: Vite Inox / Stainless screw



PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

COLLARINI MINI W1 ZINCATI

MINI TRUNNION ZINC PLATED STEEL CLAMPS W1

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM100.008.2	6-8.3	9	100
LEM100.009.2	7-9		
LEM100.010.2	8-10		
LEM100.011.2	9-11		
LEM100.012.2	10-12		
LEM100.013.2	11-13		
LEM100.014.2	12-14		
LEM100.015.2	13-15		
LEM100.016.2	14-16		
LEM100.017.2	15-17		



PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

FASCETTE CONSTANT TORQUE

CONSTANT TORQUE CLAMPS

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	COPPIA SERRAGGIO TIGHTENING TORQUE	CONFEZIONE PACKING Q.TY
	mm	mm	Nm	Buste • Bags
LEM390.023.2	13-23	14,3	6,5	5
LEM390.027.2	14-27			
LEM390.032.2	17-32			
LEM390.038.2	21-38			
LEM390.044.2	21-44			
LEM390.045.2	25-45	15,8	9,0	
LEM390.054.2	32-54			
LEM390.067.2	45-67			
LEM390.079.2	57-79			
LEM390.092.2	70-92			
LEM390.105.2	83-105			
LEM390.118.2	95-118			
LEM390.130.2	108-130			
LEM390.143.2	121-143			
LEM390.156.2	133-156			
LEM390.168.2	146-168			
LEM390.181.2	159-181			
LEM390.194.2	172-194			
LEM390.206.2	184-206			
LEM390.219.2	197-219			
LEM390.232.2	210-232			



Materiale

Banda e carrello: acciaio AISI 430

Vite e molla: acciaio Inox 410

Caratteristiche

Queste fascette sono la soluzione perfetta per applicazioni soggette a forti escursioni termiche.

Un meccanismo con molla a tazza permette alla fascetta a coppia costante di aumentare o diminuire automaticamente il proprio diametro in seguito a variazioni di temperatura di funzionamento o ambientale, eliminando così le perdite sulle connessioni in condizioni di "applicazioni fredde" e consentendo un notevole risparmio sui costi di manutenzione e di rabbocco dei fluidi.

Applicazioni

- Impianti climatizzazione
- Impianti scarico fumi
- Circuito raffreddamento motori
- Circuito intercooler

Consigli sul montaggio

Il rendimento delle fascette Constant Torque è strettamente connesso al rispetto della tabella delle coppie di serraggio indicate.

Una coppia errata può inibire il lavoro della molla ed la conseguente capacità di assorbire le dilatazioni dei materiali.

Si consiglia vivamente di utilizzare, in fase di montaggio, un cacciavite dinamometrico o un avvitatore tarato nel rispetto delle coppie di serraggio indicate.

Material

Band and housing: AISI 430 steel

Screw and spring: AISI 410 stainless steel

Characteristics

This clamps is the perfect solution for applications exposed to temperature changes.

A Belleville spring mechanism permits the constant torque clamp to automatically increase or decrease its own diameter due to changes in operational or environmental temperatures, eliminating "cold flow" leaks and allowing considerable savings in maintenance and fluid topping costs.

Applications

- Air conditioning systems
- Fume exhaust systems
- Engine cooling system
- Intercooler system

Assembly Tips

The performance of Constant Torque clamps is strictly connected to compliance with the table of indicated tightening torques.

An incorrect torque can inhibit the work of the spring and the consequent ability to absorb the expansion of the materials.

It is strongly recommended to use, during assembly, a torque screwdriver or a screwdriver calibrated in compliance with the indicated tightening torques.

PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

FASCETTE MICRO W2B - BANDA 5 mm

MICRO HOSE CLAMPS W2B - BAND WIDTH 5 mm

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	COPPIA DI SERRAGGIO TIGHTENING TORQUE	CONFEZIONE PACKING Q.TY
	mm	mm	Nm	Scatola • Box
LEMA1A	7-11	5	1.5	100
LEMA2A	11-19			

W2B
 BANDA IN ACCIAIO INOX AISI 430 - CARTER E VITE IN ACCIAIO ZINCATO
 STAINLESS STEEL BAND AISI 430 - ZINC PLATED STEEL HOUSING AND SCREWS


FASCETTE A NASTRO W2B - W4

WORM DRIVE HOSE CLAMPS W2B - W4

REF.	DESCRIZIONE DESCRIPTION	CONFEZIONE PACKING Q.TY	MATERIALE MATERIAL
LEM219.009.1 *	Carrello per nastro 9 mm W2 Band buckle 9 mm W2	50	AISI 430
LEM219.009.2 *	Nastro 9 mm per fascette W2 Band clamps 9 mm W2	1 bobina da 25 m 1 x 25m reel	AISI 430
LEM219.012.1	Carrello per nastro 12 mm W2 Band buckle 12 mm W2	50	AISI 430
LEM219.012.2	Nastro 12 mm per fascette W2 Band clamps 12 mm W2	1 bobina da 25 m 1 x 25m reel	AISI 430
LEM419.008.1 *	Carrello per nastro 8 mm INOX W4 Band buckle 8 mm STAINLESS W4	50	AISI 304
LEM419.008.2 *	Nastro 8 mm per fascette INOX W4 Band clamps 8 mm STAINLESS W4	1 bobina da 25 m 1 x 25m reel	AISI 304
LEM419.014.1 *	Carrello per nastro 14 mm INOX W4 Band buckle 14 mm STAINLESS W4	50	AISI 304
LEM419.014.2 *	Nastro 14 mm per fascette INOX W4 Band clamps 14 mm STAINLESS W4	1 bobina da 25 m 1 x 25m reel	AISI 304

* Articoli fornibili su richiesta / Items available upon request



FASCETTE A 2 ORECCHI W1 ZINCATE

EARCLIP DOUBLE ZINC PLATED STEEL CLAMPS W1

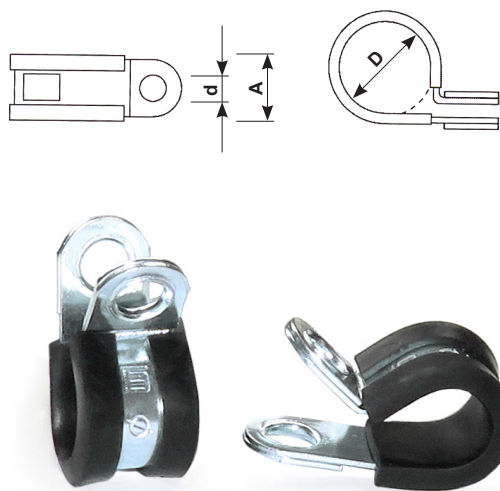
REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Buste • Bags
LEM142.009.2	7-9	6	100
LEM142.011.2	9-11		
LEM142.013.2	11-13		
LEM142.015.2	13-15		
LEM142.017.2	14-17		
LEM142.018.2	15-18	7.5	
LEM142.020.2	17-20		



PRODOTTI PER IL SERRAGGIO CLAMPING PRODUCTS

FASCETTE GOMMATE DIN 3016 W1 - BANDA 12/15/20 mm RUBBER LINED CLIPS DIN 3016 W1 - BAND WIDTH 12/15/20 mm

REF.	DIAMETRO DIAMETER	LARGHEZZA BANDA BAND WIDTH	FORO ATTACCO FASTENING HOLE	CONFEZIONE PACKING Q.TY
	D mm	A mm	d mm	Buste • Bags
LEM121.005.2	5	12	5	100
LEM121.006.2	6			
LEM121.008.2	8			
LEM121.010.2	10			
LEM121.012.2	12			
LEM121.015.2	15			
LEM121.018.2	18			



REF.	DIAMETRO DIAMETER	LARGHEZZA BANDA BAND WIDTH	FORO ATTACCO FASTENING HOLE	CONFEZIONE PACKING Q.TY
	D mm	A mm	d mm	Buste • Bags
LEM122.005.2	5	15	6	50
LEM122.006.2	6			
LEM122.008.2	8			
LEM122.010.2	10			
LEM122.012.2	12			
LEM122.015.2	15			
LEM122.018.2	18			
LEM122.020.2	20			
LEM122.022.2	22			
LEM122.025.2	25			
LEM122.028.2	28			
LEM122.030.2	30			
LEM122.032.2	32			
LEM122.035.2	35			

REF.	DIAMETRO DIAMETER	LARGHEZZA BANDA BAND WIDTH	FORO ATTACCO FASTENING HOLE	CONFEZIONE PACKING Q.TY
	D mm	A mm	d mm	Buste • Bags
LEM123.015.2	15	20	8	25
LEM123.018.2	18			
LEM123.020.2	20			
LEM123.022.2	22			
LEM123.025.2	25			
LEM123.028.2	28			
LEM123.030.2	30			
LEM123.032.2	32			
LEM123.035.2	35			
LEM123.038.2	38			
LEM123.040.2	40			
LEM123.045.2	45			
LEM123.050.2	50			
LEM123.060.2	60			

 TABELLA MATERIALI PAG. 917
 MATERIAL TABLE PAG. 917

PRODOTTI PER IL SERRAGGIO

CLAMPING PRODUCTS

FASCETTE A CARRELLO RIBALTABILE MAXI W2B - BANDA 12 mm

QUICK RELEASE CLAMPS MAXI W2B - BAND WIDTH 12 mm

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	CONFEZIONE PACKING Q.TY
	mm	mm	Scatola • Box
LEM212.110.2	60-110	12	50
LEM212.145.2	60-145		
LEM212.165.2	50-165		
LEM212.175.2	50-175		
LEM212.280.2	50-280		
LEM212.325.2	50-325		
LEM212.370.2	50-370		



W2B
 BANDA IN ACCIAIO INOX AISI 430 - CARTER E VITE IN ACCIAIO ZINCATO
 STAINLESS STEEL BAND AISI 430 - ZINC PLATED STEEL HOUSING AND SCREWS

COLLARI A BULLONE W2 CON GOMMA

TRUNNION BOLT CLAMPS W2 WITH RUBBER

NEW

REF.	DIAMETRO CLAMPING RANGE	LARGHEZZA BANDA BAND WIDTH	FORO ATTACCO FASTENING HOLE	CONFEZIONE PACKING Q.TY
	D mm	A mm	d mm	
LEM770.059.2	56-59	22	8	1000
LEM770.073.2	68-73	24		500
LEM770.097.2	92-97			
LEM770.103.2	98-103			
LEM770.112.2	104-112			
LEM770.121.2	113-121			


SOLO SU RICHIESTA
ONLY ON REQUEST

PRODOTTI PER IL SERRAGGIO CLAMPING PRODUCTS

UTENSILI MANUALI HAND TOOLS

REF.	DESCRIZIONE DESCRIPTION	CONFEZIONE PACKING Q.TY	
LEM190.000.1	CACCIAVITE FLEX TESTA ESAGONALE 7 MM Appositamente progettato per fascette stringitubo nella giunzione di tubi acqua, olio e aria. Durevole, elevata durezza e buona elasticità. Materiale: acciaio vanadio cromato. L. totale 250 mm, L. gambo 145 mm, peso totale 118 g. FLEX SCREWDRIVER HEX HEAD 7 MM Specially designed for hose clamps, suitable for various joints of water, oil and air pipes. Durable, high hardness and good elasticity. Material: CR_V Chrome vanadium steel. L 250 mm, exposed steel length 145 mm, total weight 118 g	1	
LEM190.000.2	CACCIAVITE DINAMOMETRICO Tipo di attrezzo specifico che dà la possibilità di avvitare o di allentare una vite ad una data coppia stabilita. TORQUE SCREWDRIVER Specific tool for screwing and unscrewing at a given tightening torque.	1	

ESPOSITORE DA BANCO FASCETTE STRINGITUBO HOSE CLAMPS TABLE DISPLAY

NEW

REF.	DESCRIZIONE DESCRIPTION	CONTENUTO CONTENT
LEM222.999.2	H=770-L=430-P=300	LEM220.016.2 10pz - LEM220.020.2 10pz LEM220.025.2 10pz - LEM220.032.2 10pz LEM220.040.2 10pz - LEM220.050.2 10pz LEM222.027.2 5pz - LEM222.032.2 5pz LEM222.040.2 5pz - LEM222.050.2 5pz LEM222.060.2 5pz - LEM222.070.2 5pz LEM222.080.2 5pz - LEM222.090.2 5pz LEM222.100.2 5pz - LEM190.000.1 2pz



TABELLA MATERIALI MATERIAL TABLE

TIPO DI ACCIAIO STEEL TYPE	CLASSE CLASS	TIPO TYPE
Acciaio zincato Zinc plated steel	W1	
Acciaio combinato Combined steel	W2	AISI 430
Acciaio Inox 100% 100% Stainless steel	W4	AISI 304