LONDEX
Lontana group

TECLON
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INCHES RANGE



EXPERT MANUFACTURERS
WE CREATE, WE BELIEVE

LONDEX

TECLON

EXPERT FIXING MANUFACTURERS



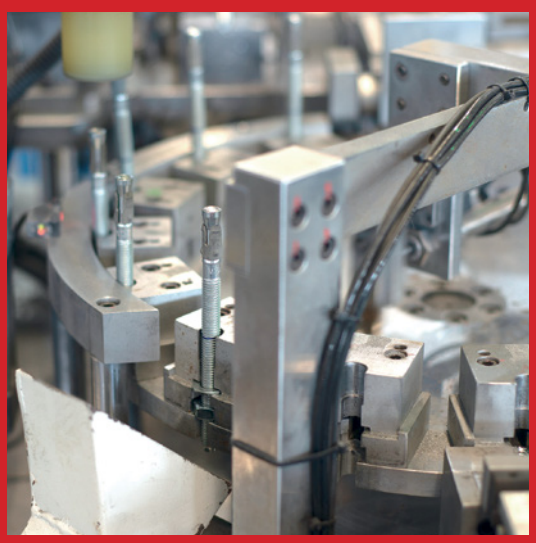
THE BEST ANCHOR MANUFACTURER IN ASIA

+20
years of experience
with pride

+90
service
countries

+22,000
m^2 factory

+200









LONDEX

EXPERT FIXING MANUFACTURERS

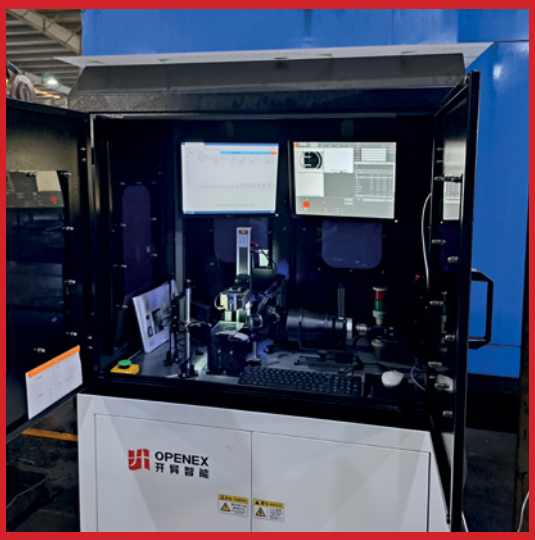
At **Ningbo Londex Industrial Co., Ltd.**, we stand out as a global leader in the manufacture of anchors & fastener distributors and service center for wire & strip in the world.

We are committed to meticulously taking care of every stage of the production process to ensure not only the highest quality of our products, but also exceptional service. Strategically located in Cixi City, Zhejiang Province, China, we are perfectly positioned to serve customers worldwide with efficiency and speed.

WE CREATE, WE BELIEVE IT









LONDEX
Lontana group

100% INTEGRATED PRODUCTION

At Londex, we are expert manufacturers offering a wide range of more than 40 types of anchors and fastening systems. Our facilities are equipped with state-of-the-art machinery, including automated stamping, cold forming, nylon and zamak injection and threading equipment, which allows us to fully control every step of the production process. This absolute control guarantees:

- **Maximum quality** of our products.
- **Optimum service** for our customers.
- **100% customised production** of materials, designs and coatings.

We are proud of our **commitment to excellence** and we will continue to innovate and perfect our processes because we firmly believe in what we do.

CERTIFIED QUALITY, ASSURED CONFIDENCE

At Londex, quality is our identity and commitment to each customer.

Certified Excellence

Supported by ISO 9001, ISO 14001 and ISO 45001 certifications, we focus on guaranteeing **maximum reliability and performance in each process,** all of which are subjected to rigorous controls that ensure compliance with the highest standards.

Trusted Quality

This allows us to offer **certified products with globally recognised approvals,** thus sealing an alliance of trust with our customers and reaffirming our commitment to continuous improvement and the satisfaction of their needs.



ASSESSMENT

In order to offer our customers the best quality we invest each year more and more in certifying our products. **Theses assessment are granted by prestigious institutions that guarantee that the products comply with the requirements of quality and technical suitability.** Endorsed by the **ISO 9001:2015** certification, we maintain our commitment to quality with our customers. Additionally, our certifications and approvals come from the most important official bodies and most prestigious institutions worldwide.

WE HAVE THE FOLLOWING APPROVALS FOR OUR PRODUCTS:

OUR SERVICES

FLEXIBLE PRODUCTION

We adapt to your needs, offering you products with specific materials, customised designs, special coatings or made-to-measure products.

CUSTOMIZED PACKAGING&LABELLING

We offer a complete customised packaging and labelling service, adapting to the needs of each client to create products that not only make a difference, but also reflect your identity and care for your brand.

GLOBAL SERVICE

We facilitate your operations by offering you an international service. With optimised logistics management and efficient shipping, we ensure that products arrive at any destination on time and in perfect condition.

DIGITAL SERVICES

We help you incorporate technology into your processes to free up your time, mitigate risks and make the most of the information available. Turn technology into an ally of your business.

EXPERT FIXING MANUFACTURERS **CHINA & VIETNAM**

ICON GUIDE

COATINGS



Galvanized



Blue galvanized



Atlantis



Zinc plated



Black Zinc plated



Yellow Zinc plated

MATERIALS



Stainless steel A2



Stainless steel A4



Zamak



Nylon



Brass



Polypropylene



Steel

USE MATERIALS


Hollow brick


Solid brick


Hollow core slabs


Stone


Hollow concrete


Concrete


Reinforced concrete


Cracked concrete


Aerated concrete


Drywall


Plaster


PVC pipe


Cooper pipe


Steel pipe

LOADS



Light loads



Medium loads



Heavy loads



Extra-heavy loads

COATINGS

ZINC-PLATED: is a zinc coating of 5 micron thickness, applied by an electrochemical system. The zinc protects the base material (steel) acting as a barrier against external oxidizing agents (oxygen), in addition to being the material sacrificed. Its metallic colours depend on the passivate applied – matt, shiny or bluish. It is an economical coating, suitable for protecting elements in dry interior atmospheres.

ZINC PLATED YELLOW PASIVATED: is zinc coating on which a chromium based passivate has been applied. Its colour ranges from light yellow to iridescent. Its protection against corrosion is more than twice that of zinc coatings with a similar cost. It may be applied with chrome III or chrome VI. Chrome VI passivates are not authorized in Europe. It is recommended for use in interior environments.

HOT DIP GALVANISED: is applied by immersion of the products in a molten zinc bath, which remains adhered to the surface of the product. It is metallic matt in colour, with typical thicknesses between 40 and 100 microns. The use of this coating is not advised for smaller sizes (M6 to M10) or for expansion anchors. Good resistance to corrosion. It is recommended for use in exterior environments, with a limited life-span.

SENDZIMIR GALVANIZED: is galvanized by continuous immersion of the steel strip in a molten zinc bath. Its characteristics are similar to those of hot dip galvanized products, but it offers a finish with less thickness but more uniform; therefore it is less resistant to corrosion. Typical thicknesses are between 10 and 40 microns. It is applied to strips for the later manufacture of components. It is recommended for use in exterior environments, with a limited life-span.

ATLANTIS: is a finish which is applied to a previously zinc-plated surface, on which an organic layer of around 15 microns in thickness is applied. It is recommended for use in exterior environments, with a limited life-span.

A2 STAINLESS STEEL: is steel with chromium (18%) and nickel (10%) alloy. The surface layer rusts in the presence of oxygen, protecting the nucleus of the base material. This material is suitable for use in exteriors in environments where there is no great aggressiveness (rural or urban environments with low contamination).

A4 STAINLESS STEEL: is a stainless steel to which molybdenum (2%) is added, in addition to chromium and nickel, which increases its resistance to corrosion against saline environments. Suitable for use in exteriors in urban or industrial environments with high levels of contamination, or in marine environments (seafronts, ports, etc.). It must be protected from high chlorine content (indoor swimming pools, etc.).



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EXPERT FIXING MANUFACTURERS

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TECLON

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SERVICES

100% INTEGRATED PRODUCTION



TRUSTED QUALITY



FLEXIBLE PRODUCTION



CUSTOM PACKAGING & LABELLING



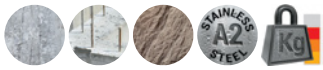
INCHES. RANGE

Inches. ICC Assessed. 304 stainless steel shaft and clip			13
Inches. ICC Assessed. Zinc-plated shaft. Clip ATLANTIS C3-L			14
Inches. Zinc-plated shaft. Zinc-plated clip			15
NEW Inches. ICC Assessed. Hexagon head			16
Inches. Atlantis coating. ICC Assessed. Hexagon head			17
Inches. Zinc-plated coating. ICC Assessed. Hexagon head			18
Inches. Blu-con concrete screw, hi-lo thread. ICC Assessed. Flat head.			19
Inches. Blu-con concrete screw, hi-lo thread. ICC Assessed. Hexagonal head.			19
Inches. Blu tape concrete screw, hi-lo thread. Non-ICC Assessed. Flat head.			20
Inches. Blu tape concrete screw, hi-lo thread. Non-ICC Assessed. Hexagonal head.			20
Inches. Anti-spin sleeve anchor. Projecting bolt			21
Inches. Drop-in anchor with internal thread.			21
Inches. Manual setting tool for Drop-in anchors			21
Inches. Anchor for medium-heavy loads in hollow and solid elements. Shield.			22
Inches. Anchor for medium-heavy loads in hollow and solid elements.			22
Inches. Anchor for medium-heavy loads in hollow and solid elements. Gravity toogle.			22

Metal wall anchor			23
Metal wall anchor			23
Nylon plug			23
Plug			24
Long plug			24
Plug with collar			24
Universal high performance nylon plug			25
Countersunk head. TX recess. Zinc-plated. ETA Assessed			25
A4 Stainless steel. Countersunk head. TX recess. ETA Assessed			26
Hexagonal head. TX recess. Zinc-plated. ETA Assessed			26
A4 Stainless steel. Hexagonal head. TX recess. ETA Assessed			27
Tamperproof Truss head. TX recess. Zinc-plated. ETA Assessed			27

Through bolt anchor for heavy loads in cracked & uncracked concrete

Inches. ICC Assessed. 304 stainless steel shaft and clip







AVAILABLE IN SS-316

SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	TORQUE (NM)	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE	TENSION LOAD CRACKED CONCRETE
• 1/4" x 1-3/4"	200	1200	1-1/2"	5	4"	0,15	298	-
1/4" x 2-1/4"	200	1200	2"	5	4"	0,19	548	-
1/4" x 3-1/4"	200	800	2"	5	4"	1,19	548	-
• 3/8" x 2-1/4"	100	600	1-7/8"	20	4"	0,18	716	-
• 3/8" x 2-3/4"	100	600	2-3/8"	20	4"	0,18	1,186	-
3/8" x 3"	100	400	2-5/8"	20	4"	0,18	1,449	1037
3/8" x 3-3/4"	100	400	2-5/8"	20	4"	0,93	1,449	1037
3/8" x 5"	50	200	2-5/8"	20	4"	2,18	1,449	1037
1/2" x 3-3/4"	50	200	2-5/8"	45	4"	0,27	1,491	930
• 1/2" x 2-3/4"	50	200	2"	45	4"	0,25	968	-
1/2" x 4-1/4"	50	200	2-5/8"	45	4"	1,25	1,491	930
1/2" x 4-1/2"	50	200	4"	45	6"	0,24	2,748	2187
1/2" x 5-1/2"	50	100	4"	45	6"	1,24	2,748	2187
1/2" x 7"	50	100	4"	45	6"	2,74	2,748	2187
• 5/8" x 3-1/2"	25	150	2-3/4"	80	5-1/2"	0,24	1,491	-
5/8" x 4-1/2"	25	100	3-1/2"	80	5-1/2"	0,49	2,403	1702
5/8" x 5"	25	100	3-1/2"	80	5-1/2"	0,99	2,403	1702
5/8" x 6"	25	50	4-3/4"	80	6-1/2"	0,73	4,216	2986
5/8" x 7"	25	75	4-3/4"	80	6-1/2"	1,73	4,216	2986
5/8" x 8-1/2"	25	50	4-3/4"	80	6-1/2"	3,22	4,216	2986
• 3/4" x 4-1/4"	20	40	3-1/2"	150	6"	0,03	2,403	-
• 3/4" x 4-3/4"	20	40	4"	150	6"	0,1	3,088	2702
3/4" x 5-1/2"	20	40	4"	150	6"	0,85	3,088	2702
3/4" x 6-1/4"	20	40	4"	150	6"	1,60	5,456	3865
3/4" x 7"	20	40	5-3/4"	150	8"	0,83	5,456	3865
3/4" x 8-1/2"	20	40	5-3/4"	150	8"	2,33	5,456	3865
3/4" x 10"	20	40	5-3/4"	150	8"	3,83	5,456	3865

• Non-assessed sizes

Through bolt anchor for heavy loads in cracked & uncracked concrete

Inches. ICC Assessed. Zinc-plated shaft. Clip ATLANTIS C3-L





SEISMIC UL ICC ES ESR-4200 ESR-5216 ELC-4200 FM APPROVED

SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	TORQUE (NM)	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE	TENSION LOAD CRACKED CONCRETE
• 1/4" x 1-3/4"	200	1200	1-1/2"	5	4"	0,15	377	-
1/4" x 2-1/4"	200	1200	2"	5	4"	0,20	692	-
1/4" x 3"	200	1200	2"	5	4"	0,95	692	-
1/4" x 3-1/4"	200	800	2"	5	4"	1,20	692	-
• 3/8" x 2-1/4"	100	600	1-7/8"	30	4"	0,18	722	-
• 3/8" x 2-3/4"	100	600	2-3/8"	30	4"	0,18	1195	-
3/8" x 3"	100	400	2-5/8"	30	4"	0,18	1460	950
3/8" x 3-1/2"	100	400	2-5/8"	30	4"	0,83	1460	950
3/8" x 3-3/4"	100	400	2-5/8"	30	4"	0,93	1460	950
3/8" x 4"	100	400	2-5/8"	30	4"	1,33	1460	950
3/8" x 4-1/2"	50	200	2-5/8"	30	4"	1,83	1460	950
3/8" x 5"	50	200	2-5/8"	30	4"	2,18	1460	950
3/8" x 7"	50	200	2-5/8"	30	4"	4,33	1460	950
• 1/2" x 2-3/4"	50	200	2-3/8"	45	4"	0,18	968	-
1/2" x 3-1/2"	50	200	2-5/8"	45	4"	0,93	1491	1056
1/2" x 3-3/4"	50	200	2-5/8"	45	4"	0,25	1491	1056
1/2" x 4-1/2"	50	200	4"	45	6"	0,24	2513	1867
1/2" x 4-1/4"	50	200	4"	45	6"	0,77	2513	1867
1/2" x 5"	50	200	4"	45	6"	0,76	2513	1867
1/2" x 5-1/2"	50	100	4"	45	6"	1,24	2513	1867
1/2" x 7"	50	100	4"	45	6"	2,74	2513	1867
1/2" x 8-1/2"	50	100	4"	45	6"	4,26	2513	1867
• 1/2" x 10"	25	50	4"	45	6"	5.76	2513	1867
• 5/8" x 3-1/2"	25	150	2-3/4"	75	5-1/2"	0,24	1491	-
5/8" x 4-1/2"	25	100	3-1/2"	75	5-1/2"	0,49	2403	2103
5/8" x 4-3/4"	25	100	3-1/2"	75	5-1/2"	0,73	2403	2103
5/8" x 5"	25	100	3-1/2"	75	5-1/2"	0,98	2403	2103
5/8" x 6"	25	50	4-3/4"	75	6-1/2"	0,73	4216	2986
5/8" x 7"	25	75	4-3/4"	75	6-1/2"	1,73	4216	2986
5/8" x 8-1/2"	25	50	4-3/4"	75	6-1/2"	3,23	4216	2986
5/8" x 10"	25	50	4-3/4"	75	6-1/2"	4,73	4216	2986
• 3/4" x 4-3/4"	20	40	3-3/4"	150	6"	0,03	3088	-
3/4" x 5-1/2"	20	40	4"	150	6"	0,59	3474	2702
3/4" x 6-1/4"	20	40	5-3/4"	150	8"	0,08	5456	4774
3/4" x 7"	20	40	5-3/4"	150	8"	0,83	5456	4774
3/4" x 8-1/2"	20	40	5-3/4"	150	8"	2,33	5456	4774
3/4" x 10"	20	40	5-3/4"	150	8"	3,83	5456	4774

• Non-assessed sizes

Through bolt anchor for heavy loads

Inches.
Zinc-plated shaft.
Zinc-plated clip

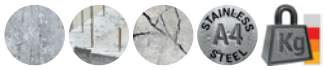




SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	TORQUE (NM)	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
1/4" x 1-3/4"	200	1,200	1 1/2"	5	2"	0,2"	144
1/4" x 2-1/4"	200	1,200	2"	5	4"	0,2"	263
1/4" x 3"	200	1,200	2"	5	4"	0,9"	263
1/4" x 3-1/4"	200	800	2"	5	4"	1,2"	263
5/16" x 2"	100	800	1 13/16"	14	2 1/8"	0,23"	206
5/16" x 2-3/4"	100	600	2 1/2"	14	4"	0,3"	443
5/16" x 3-1/2"	100	600	2 1/2"	14	4"	1,1"	443
5/16" x 5"	100	400	2 1/2"	14	4"	2,5"	443
3/8" x 2-1/4"	100	600	2"	27	2 1/2"	0,71"	242
3/8" x 2-3/4"	100	600	2"	27	2 1/2"	1,21"	242
3/8" x 3"	100	400	2 3/4"	27	4"	0,3"	494
3/8" x 3-1/2"	100	400	2 3/4"	27	4"	0,8"	494
3/8" x 3-3/4"	100	400	2 3/4"	27	4"	0,9"	494
3/8" x 5"	50	200	2 3/4"	27	4"	2,2"	494
1/2" x 2-3/4"	50	200	2 1/4"	54	3"	0,27"	479
1/2" x 3"	50	200	2 1/4"	54	3"	1,02"	479
1/2" x 3-1/2"	50	200	2 1/4"	54	3"	1,52"	479
1/2" x 3-3/4"	50	200	3 1/4"	54	5"	0,3"	1,019
1/2" x 4-1/4"	50	200	3 1/4"	54	5"	0,8"	1,019
1/2" x 4-1/2"	50	200	3 1/4"	54	5"	1,1"	1,019
1/2" x 5-1/2"	50	100	3 1/4"	54	5"	2,1"	1,019
1/2" x 7"	50	100	3 1/4"	54	5"	3,5"	1,019
1/2" x 10"	25	50	3 1/4"	54	5"	6,5"	1,019
5/8" x 3-1/2"	25	150	2 7/8"	108	3 1/2"	0,45"	552
5/8" x 4-1/2"	25	100	4 1/8"	108	6"	0,2"	1,234
5/8" x 5"	25	100	4 1/8"	108	6"	0,7"	1,234
5/8" x 8-1/2"	25	50	4 1/8"	108	6"	4,2"	1,234
5/8" x 6"	25	50	4 1/8"	108	6"	1,7"	1,234
5/8" x 7"	25	75	4 1/8"	108	6"	2,7"	1,234
5/8" x 10"	25	50	4 1/8"	108	6"	5,7"	1,234
3/4" x 4-1/4"	20	80	3 1/2"	149	4 1/2"	0,54"	881
3/4" x 4-3/4"	20	40	3 1/2"	149	4 1/2"	1,04"	881
3/4" x 5-1/2"	20	40	4 3/4"	149	7"	0,5"	1,712
3/4" x 6-1/4"	20	40	4 3/4"	149	7"	1,3"	1,712
3/4" x 7"	20	40	4 3/4"	149	7"	2,1"	1,712
3/4" x 8-1/2"	20	40	4 3/4"	149	7"	3,5"	1,712
3/4" x 10"	20	40	4 3/4"	149	7"	5,1"	1,712
1" x 6"	10	40	5 1/4"	250	6 1/2"	0,51"	1,497
1" x 9"	10	20	6 1/2"	250	9"	2,2"	2,463
1" x 12"	10	20	6 1/2"	250	9"	5,2"	2,463
5/16" x 2"	100	800	1 13/16"	14	2 1/8"	0,23"	206
5/16" x 2-3/4"	100	600	2 1/2"	14	4"	0,3"	443
5/16" x 3-1/2"	100	600	2 1/2"	14	4"	1,1"	443
5/16" x 5"	100	400	2 1/2"	14	4"	2,5"	443

Bimetal concrete screw anchor (Stainless steel A4 body and hardened carbon steel point)

Inches.
ICC Assessed.
Hexagonal head







NEW

AVAILABLE IN FLAT AND PAN HEAD





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	TORQUE (NM)	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"
• 1/4" x 1-3/4"	100	800	-	-	-	-
• 1/4" x 2"	100	800	2-3/8"	10	3-1/4"	-
1/4" x 3"	100	600	2-3/8"	10	3-1/4"	1"
1/4" x 4"	50	600	2-3/8"	10	3-1/4"	2"
• 3/8" x 1-3/4"	50	400	-	-	-	-
• 3/8" x 2-1/2"	50	400	-	-	-	-
3/8" x 3"	50	300	3"	35	4"	1/4"
3/8" x 4"	50	200	3"	35	4"	1-1/4"
3/8" x 5"	25	150	3"	35	4"	2-1/4"
3/8" x 6"	25	150	3"	35	4"	3-1/4"
1/2" x 3"	50	200	3-3/8"	35	4-3/4"	-
1/2" x 4"	50	100	3-3/8"	35	4-3/4"	1"
1/2" x 5"	50	100	3-3/8"	35	4-3/4"	2"
1/2" x 6"	25	75	3-3/8"	35	4-3/4"	3"
1/2" x 8"	25	75	3-3/8"	35	4-3/4"	5"

• Non-assessed sizes
• Available in 5/8" & 3/4" sizes

Concrete screw anchor

Inches.
ATLANTIS coating
ICC Assessed.
Hexagonal head





SEISMIC

ICC ES ESR-4314 ESR-5216

MIAMI-DADE COUNTY APPROVED

Available in Flat, Truss and Pan Head with Hexalobular Recess and Security Pin Recess







SIZE	UNIT BOX	UNIT MASTER BOX	TENSION LOAD NON-CRACKED CONCRETE	TENSION LOAD CRACKED CONCRETE
1/4" x 2-1/4"	100	800	595	272
1/4" x 3"	100	600	595	272
1/4 x 4"	75	450	595	272
• 3/8" x 1-3/4"	50	400	-	-
• 3/8" x 2-1/2"	50	400	-	-
3/8" x 3"	50	400	1,492	939
3/8" x 4"	50	200	1,492	939
3/8" x 5"	25	150	1,492	939
3/8" x 6"	25	150	1,492	939
• 1/2" x 2-1/2"	50	200	-	-
1/2" x 3"	50	200	-	-
1/2" x 4"	50	100	1,948	1,416
1/2" x 5"	50	100	1,948	1,416
1/2" x 6"	25	75	1,948	1,416
1/2" x 6-1/2"	25	75	1,948	1,416
1/2" x 8"	25	75	1,948	1,416
• 5/8" x 3"	25	100	-	-
5/8" x 4"	25	100	1,911	1,353
5/8" x 5"	25	50	1,911	1,353
5/8" x 6"	20	60	1,911	1,353
5/8" x 6-1/2"	20	60	1,911	1,353
5/8" x 8"	15	45	1,911	1,353
• 3/4" x 4"	15	60	-	-
3/4" x 4-1/2"	15	45	-	-
3/4" x 5"	15	45	2,698	1,911
3/4" x 5-1/2"	15	45	2.698	1,911
3/4" x 6"	15	45	2,698	1,911
3/4" x 6-1/4"	15	45	2.698	1,911
3/4 x 7"	10	30	2,698	1,911
3/4" x 8"	10	20	2.698	1,911
3/4" x 8-1/2"	10	20	2,698	1,911
3/4" x 10"	10	20	2,698	1,911

• Non-assessed sizes

Concrete screw anchor

Inches.
Zinc-plated coating
ICC Assessed.
Hexagonal head











Available in Flat, Truss, Eye-bolt and Pan Head with Hexalobular Recess and Security Pin Recess.









SIZE	UNIT BOX	UNIT MASTER BOX	TENSION LOAD NON-CRACKED CONCRETE	TENSION LOAD CRACKED CONCRETE
1/4" x 2-1/4"	100	800	595	272
1/4" x 3"	100	600	595	272
1/4" x 4"	75	450	595	272
3/8" x 1-3/4"	50	-	-	-
• 3/8" x 2-1/2"	50	400	1245	402
• 3/8" x 3"	50	400	1492	939
3/8" x 4"	50	200	1492	939
3/8" x 5"	25	-	1492	939
3/8" x 6"	25	-	1492	939
• 1/2" x 2-1/2"	50		-	-
• 1/2" x 3"	50	-	-	-
1/2" x 3-1/4"	50	200	-	-
1/2" x 4"	50	100	1948	1416
1/2" x 5"	50	100	1948	1416
1/2" x 6"	25	75	1948	1416
1/2" x 6-1/2"	25	-	1948	1416
1/2" x 8"	25	-	1948	1416
• 5/8" x 3"	25	-	-	-
5/8" x 4"	25	-	1911	1353
5/8" x 4-1/2"	25	100	1911	1353
5/8" x 5"	25	50	1911	1353
5/8" x 6"	20	60	1911	1353
5/8" x 6-1/2"	20	-	1911	1353
5/8" x 8"	15	-	1911	1353
• 3/4 x 4"	15	-	-	-
3/4 x 4-1/2"	15	-	2698	1911
3/4 x 5"	15	-	2698	1911
3/4" x 5-1/2"	15	45	2698	1911
3/4 x 6"	15	-	2698	1911
3/4 x 6-1/4"	15	-	2698	1911
3/4 x 7"	10	30	2698	1911
3/4 x 8"	10	-	2698	1911
3/4 x 8-1/2"	10	-	2698	1911
3/4 x 10"	10	-	2698	1911

• Non-assessed sizes

Blu-con concrete screw, hi-lo thread. ICC Assessed

Inches.
Blue concrete screw.
ICC Assessed.
Flat head.





ICC ES ESR-5090 MIAMI-DADE COUNTY APPROVED

AVAILABLE IN OTHER COLORS.

SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
3/16" X 1-1/4"	100	2,400	1,4"	3 1/2"	0,1"	238
3/16" X 1-3/4"	100	-	1,85"	3 1/2"	0,5"	446
3/16" X 2-1/4"	100	-	2-1/4"	3 1/2"	0,25"	666
3/16" X 2-3/4"	100	1,600	2-1/4"	3 1/2"	0,75"	666
3/16" X 3-1/4"	100	1,600	2-1/4"	3 1/2"	1,25"	666
3/16" X 3-3/4"	100	1,600	2-1/4"	3 1/2"	1,75"	666
3/16" X 4"	100	1,200	2-1/4"	3 1/2"	2"	666
1/4" X 1-1/4"	100	-	1,4"	3 1/2"	0,1"	285
1/4" X 1-3/4"	100	-	1,85"	3 1/2"	0,15"	582
1/4" X 2-1/4"	100	-	2,35"	3 1/2"	0,15"	973
1/4" X 2-3/4"	100	-	2,35"	3 1/2"	0,65"	973
1/4" X 3-1/4"	100	-	2,35"	3 1/2"	1,15"	973
1/4" X 3-3/4"	100	1,200	2,35"	3 1/2"	1,65"	973
1/4" X 4"	100	-	2,35"	3 1/2"	1,9"	973

Inches.
Blue concrete screw.
ICC Assessed.
Hexagonal head.





ICC ES ESR-5090 MIAMI-DADE COUNTY APPROVED

AVAILABLE IN OTHER COLORS.

SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
3/16" X 1-1/4"	100	2,400	1,4"	3 1/2"	0,1"	238
3/16" X 1-3/4"	100	-	1,85"	3 1/2"	0,5"	446
3/16" X 2-1/4"	100	-	2-1/4"	3 1/2"	0,25"	666
3/16" X 2-3/4"	100	-	2-1/4"	3 1/2"	0,75"	666
3/16" X 3-1/4"	100	1,600	2-1/4"	3 1/2"	1,25"	666
3/16" X 3-3/4"	100	1,600	2-1/4"	3 1/2"	1,75"	666
3/16" X 4"	100	1,200	2-1/4"	3 1/2"	2"	666
1/4" X 1-1/4"	100	-	1,4"	3 1/2"	0,1"	285
1/4" X 1-3/4"	100	-	1,85"	3 1/2"	0,15"	582
1/4" X 2-1/4"	100	-	2,35"	3 1/2"	0,15"	973
1/4" X 2-3/4"	100	-	2,35"	3 1/2"	0,65"	973
1/4" X 3-1/4"	100	-	2,35"	3 1/2"	1,15"	973
1/4" X 3-3/4"	100	-	2,35"	3 1/2"	1,65"	973
1/4" X 4"	100	-	2,35"	3 1/2"	1,9"	973

Blu tape concrete screw, hi-lo thread. Non ICC-Assessed

Inches.
Blue concrete screw.
Non ICC Assessed.
Flat head.





AVAILABLE IN OTHER COLORS.

SIZE	UNIT BOX	UNIT MASTER BOX
1/4" x 1-1/4"	100	1,200
1/4" x 1-3/4"	100	1,200
1/4" x 2-1/4"	100	1,200
1/4" x 2-3/4"	100	1,200
3/16" x 1-1/4"	100	2,400
3/16" x 1-3/4"	100	1,200
3/16" x 2-1/4"	100	1,200

Inches.
Blue concrete screw.
Non ICC Assessed.
Hexagonal head.





AVAILABLE IN OTHER COLORS.

SIZE	UNIT BOX	UNIT MASTER BOX
1/4" x 1-1/4"	100	1,200
1/4" x 1-3/4"	100	1,200
1/4" x 2-1/4"	100	1,200
1/4" x 2-3/4"	100	1,200
1/4" x 3-1/4"	100	600
3/16" x 1-1/4"	100	2,400
3/16" x 1-3/4"	100	1,200
3/16" x 2-1/4"	100	1,200

Anti-spin sleeve anchor

Inches.
Projecting bolt



SIZE	UNIT BOX	UNIT MASTER BOX
1/4" x 2-1/2" Ø3/8"	150	900
5/16" x 3" Ø3/8"	100	600
3/8" x 3" Ø1/2"	50	300
1/2" x 3-1/2" Ø5/8"	25	150

Drop-in anchor with internal thread

Inches.
Zinc-plated





SIZE	UNIT BOX	UNIT MASTER BOX
1/4"	100	2,000
5/16"	200	1,000
3/8"	50	1000
1/2"	50	500
5/8"	25	200

Manual setting tool for Drop-in anchors

Inches

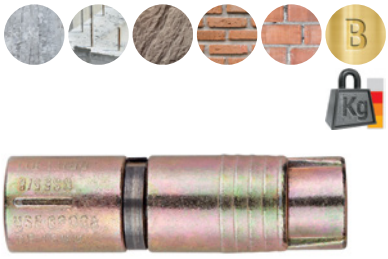




SIZE	UNIT BOX	UNIT MASTER BOX
1/4"	1	70
5/16"	1	100
3/8"	1	40
1/2"	1	25
5/8"	1	25

Zamak Shield Anchor for medium-heavy loads in hollow and solid elements

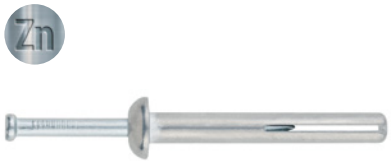
Inches.
Yellow zinc-plated.
Shield.



SIZE	UNIT BOX	UNIT MASTER BOX
3/16"	150	1,800
1/4"	100	1,200
5/16"	50	600
3/8"	50	600
1/2"	20	240

Zamak Nail plug for medium-heavy loads in hollow and solid elements

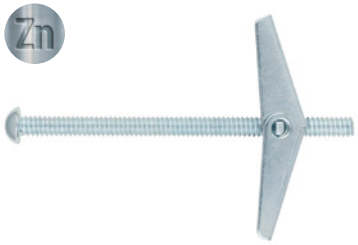
Inches.
Zinc-plated.



SIZE	UNIT BOX	UNIT MASTER BOX
1/4" x 1"	200	2,400
1/4" x 1-1/4"	150	1,800
1/4" x 1-1/2"	150	1,800
1/4" x 2"	100	1,200

Anchor for medium-heavy loads in hollow and solid elements

Inches.
Gravity toogle



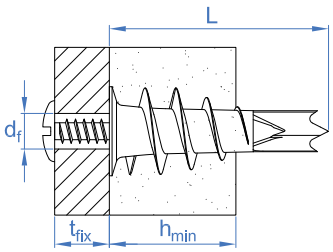
SIZE	UNIT BOX	UNIT MASTER BOX
1/8" X 3"	100	2,000
3/16" X 3"	100	1,200
1/4" X 3"	100	800

Wall Anchor

Wall metal anchor



SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"
13 x 32	100	1,600	25



Wall metal anchor



SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"
13 x 37	100	1,600	25

Nylon plug



SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"
15 x 33	100	1,600	40

EXPERT MANUFACTURERS

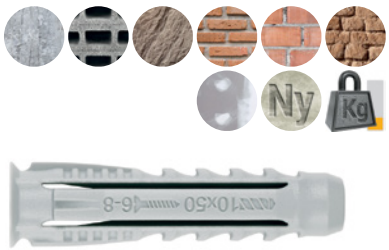
WE CREATE, WE BELIEVE

We manufacture a diverse range of over 40 types of anchors and fixings, having state-of-the-art automated production processes.



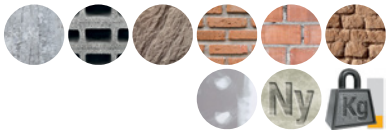
Nylon plug

Plug



SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	TENSION LOAD NON-CRACKED CONCRETE
5 x 25 Ø5	100	4,200	30	35	28
6 x 30 Ø6	100	3,200	40	45	61
8 x 40 Ø8	100	1,600	50	55	170
10 x 50 Ø10	50	800	60	65	256
12 x 60 Ø12	25	400	70	75	394
14 x 70 Ø14	20	320	80	85	628

Long plug





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	TENSION LOAD NON-CRACKED CONCRETE
6 x 45 Ø6	100	1,600	55	60	60
8 x 60 Ø8	50	800	70	75	129
10 x 80 Ø10	25	400	90	95	-

Plug with collar





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	TENSION LOAD NON-CRACKED CONCRETE
6	100	2,400	40	45	61

Nylon Plug

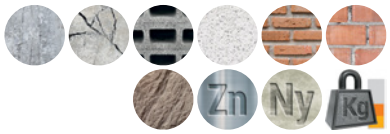
Universal high performance nylon plug





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
8 x 60	50	800	70	100	-	141
8 x 80	50	600	90	100	-	141
8 x 100	50	600	90	100	-	141
8 x 120	50	600	90	100	-	141
10 x 60	50	600	70	100	-	202
10 x 80	50	600	90	100	-	202
10 x 100	50	600	90	100	-	202
10 x 120	50	600	90	100	-	202
10 x 140	50	300	90	100	-	202

Countersunk head. TX recess. Zinc-plated. ETA Assessed





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
8 x 60 Ø8	50	600	70	100	10	141
8 x 80 Ø8	50	600	90	100	10	141
8 x 100 Ø8	50	600	90	100	30	141
8 x 120 Ø8	50	300	90	100	50	141
10 x 60 Ø10	50	300	70	100	10	202
10 x 80 Ø10	50	300	90	100	10	202
10 x 100 Ø10	50	300	90	100	30	202
10 x 120 Ø10	50	300	90	100	50	202
10 x 140 Ø10	50	300	90	100	70	202
10 x 160 Ø10	50	200	90	100	90	202
10 x 180 Ø10	50	150	90	100	110	202
10 x 200 Ø10	50	150	90	100	130	202
10 x 230 Ø10	50	100	90	100	160	202

Nylon Plug

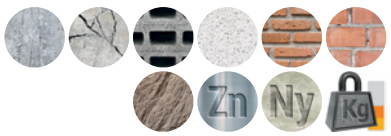
A4 Stainless steel. Countersunk head. TX recess. ETA Assessed





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
8 x 80 Ø8	50	600	90	100	10	141
8 x 100 Ø8	50	600	90	100	30	141
8 x 120 Ø8	50	300	90	100	50	141
10 x 80 Ø10	50	300	90	100	10	202
10 x 100 Ø10	50	300	90	100	30	202
10 x 120 Ø10	50	300	90	100	50	202
10 x 140 Ø10	50	300	90	100	70	202

Hexagonal head. TX recess. Zinc-plated. ETA Assessed





SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
8 x 60 Ø8	50	600	70	100	10	141
8 x 80 Ø8	50	600	90	100	10	141
8 x 100 Ø8	50	300	90	100	30	141
8 x 120 Ø8	50	300	90	100	50	141
10 x 60 Ø10	50	300	70	100	10	202
10 x 80 Ø10	50	300	90	100	10	202
10 x 100 Ø10	50	300	90	100	30	202
10 x 120 Ø10	50	300	90	100	50	202
10 x 140 Ø10	50	200	90	100	70	202
10 x 160 Ø10	50	150	90	100	90	202
10 x 180 Ø10	50	150	90	100	110	202
10 x 200 Ø10	50	150	90	100	130	202
10 x 230 Ø10	50	100	90	100	160	202

Nylon Plug

A4 Stainless steel. Hexagonal head. TX recess. ETA Assessed

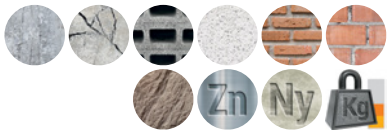






SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
8 x 80 Ø8	50	600	90	100	10	141
8 x 100 Ø8	50	300	90	100	30	141
10 x 80 Ø10	50	300	90	100	10	202
10 x 100 Ø10	50	300	90	100	30	202
10 x 120 Ø10	50	300	90	100	50	202
10 x 140 Ø10	50	200	90	100	70	202

Tamperproof Truss head. TX recess. Zinc-plated. ETA Assessed







SIZE	UNIT BOX	UNIT MASTER BOX	HOLE DEPTH MIN. "F"	MIN. SUBSTRATE THICKNESS "hmin"	MAX. FIXTURE THICKNESS "tfix"	TENSION LOAD NON-CRACKED CONCRETE
10 x 80 Ø10	50	300	70	100	10	202
10 x 100 Ø10	50	300	90	100	30	202
10 x 120 Ø10	50	200	90	100	50	202
10 x 140 Ø10	50	200	90	100	70	202
10 x 160 Ø10	50	200	90	100	90	202

Notes

Notes





LONDEX
Lontana group

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