



STEEL&CONCRETE

RUIBO GROUP

www.ruiboplus.com

Building Materials One-Stop Supply

PRODUCT BROCHURE



QINGDAO · CHINA



About Ruibo

Welcome to Ruibo International Trade Group

Your comprehensive hardware and building materials solution provider. Since its establishment, we have been committed to bringing the highest quality building materials and hardware tools to construction companies and retailers worldwide.

Ruibo Group was founded by its founder MAXWELL in 2016 and has 10 years of experience in building material supply. With our professional team, we have established an excellent reputation in the industry. Our team has a group of passionate, professional, and innovative individuals who are committed to providing the highest quality products and services, constantly creating higher value.

2016 Year, Company establishment and market positioning

2018 Year, Technological innovation and market expansion

2020 Year, Responding to global challenges and strategic adjustments

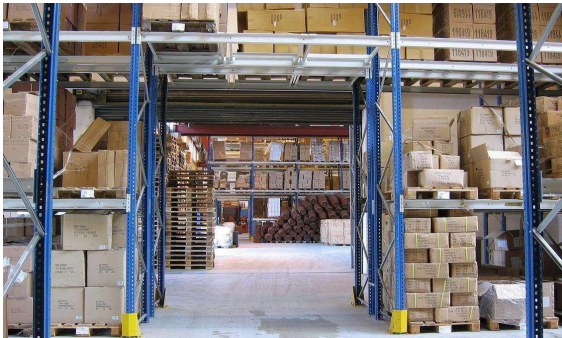
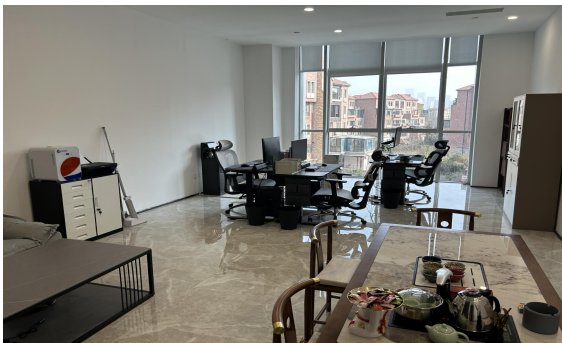
2023 Year, Breakthrough technological innovation and global expansion

Ruibo Group is your trusted one-stop building materials supplier!

Our Vision

Ruibo Group is committed to serving global building material distributors. We strictly inspect product quality to meet client requirements, and have won the recognition of end clients with competitive prices and professional services. Our market is distributed in more than 20 countries and regions worldwide.

Our Office





STEEL&CONCRETE

Building Materials One-Stop Supply

Steel & Concrete Formings

STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

SCAFFOLDING SYSTEMS

FASTENERS

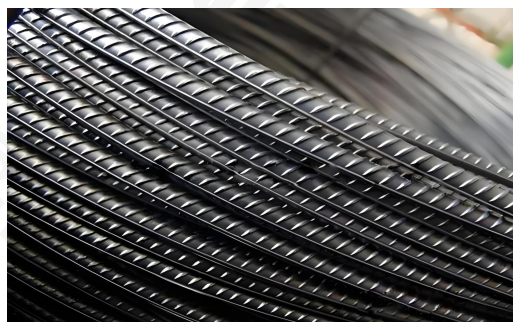
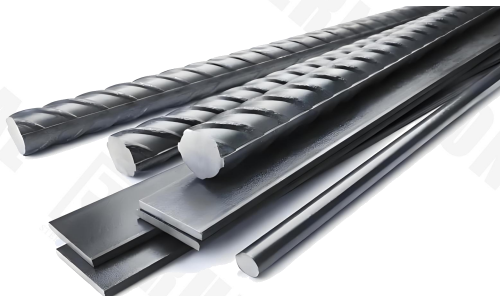
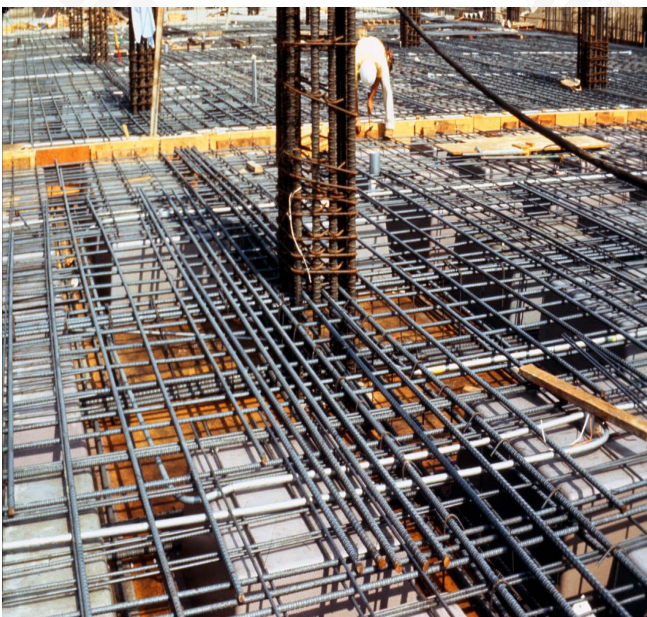
WIRE & MESH

LIFTING & RIGGING

HARDWARE TOOLS & MACHINES

Hot Rolled Ribbed Steel Rebar

Most people are familiar with reinforcing steel bars, commonly called "rebar". It is used in bridges, buildings, skyscrapers, homes, warehouses, and foundations to increase the strength of a concrete structure. We have HPB300/HRB400/HRB500.



Part No.	Size (mm)	Base Diameter (mm)	Transverse Rib Height (mm)	Longitudinal Rib Height (mm)	Transverse Rib Spacing (mm)	Unit Weight (kg/m)
RB-SC1006	6	5.8 ± 0.3	0.6 ± 0.3	≤ 0.8	4 ± 0.5	0.222
RB-SC1008	8	7.7 ± 0.4	0.8 ± 0.35	≤ 1.1	5.5 ± 0.5	0.395
RB-SC1010	10	9.6 ± 0.4	1 ± 0.4	≤ 1.3	7 ± 0.5	0.617
RB-SC1012	12	11.5 ± 0.4	1.2 ± 0.4	≤ 1.6	8 ± 0.5	0.888
RB-SC1014	14	13.4 ± 0.4	1.4 ± 0.45	≤ 1.8	9 ± 0.5	1.21
RB-SC1016	16	15.4 ± 0.4	1.5 ± 0.45	≤ 1.9	10 ± 0.5	1.58
RB-SC1018	18	17.3 ± 0.4	1.6 ± 0.5	≤ 2	10 ± 0.5	2
RB-SC1020	20	19.3 ± 0.5	1.7 ± 0.5	≤ 2.1	10 ± 0.5	2.47
RB-SC1022	22	21.3 ± 0.5	1.9 ± 0.6	≤ 2.4	10.5 ± 0.8	2.98
RB-SC1025	25	24.2 ± 0.5	2.1 ± 0.6	≤ 2.6	12.5 ± 0.8	3.85
RB-SC1028	28	27.2 ± 0.6	2.2 ± 0.6	≤ 2.7	12.5 ± 1.0	4.83
RB-SC1032	32	31 ± 0.6	2.4 ± 0.75	≤ 3	14 ± 10	6.31

Galvanized Steel Pipe

Galvanized pipe has been used as a water supply line material in homes and businesses for more than 30 years. It's also a suitable material for sewer plumbing. Galvanized pipe has many other uses besides water and sewer lines, including fences, railings, scaffolding, and farm irrigation systems.



Part No.	RB-SC2001
Outer Dia.	26.9-310mm
Thickness	1.2-20mm
Length	12M, 6M, 6.4M or customized
Standard	ASTM,AISI,ASTM,JIS,SUS,DIN,GB
Service	Welding, punching, cutting, bending, decoiling
MOQ	20'/40' HC,HQ

* For more data and inventory, please contact our sales department.

STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

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Galvanized Steel Coil

Galvanized steel has numerous applications beyond construction and cars. Galvanized steel is used to make corrosion-resistant nuts, bolts, and nails.

It's used for outdoor pipes when plastic piping is not strong enough. It's used for bus stop benches, balconies, verandahs, staircases, walkways, and ladders.

- The board surface is flat, the spangles are even, the color is bright
- Anti-corrosion, strong tensile performance, and fire resistance
- Beautiful, economical and durable
- Good adhesion, rust-proof, durable and does not fall off
- As raw materials for a series of building materials, such as light steel keels, galvanized pipes, fire-resistant rolling doors, civil materials and other industries.

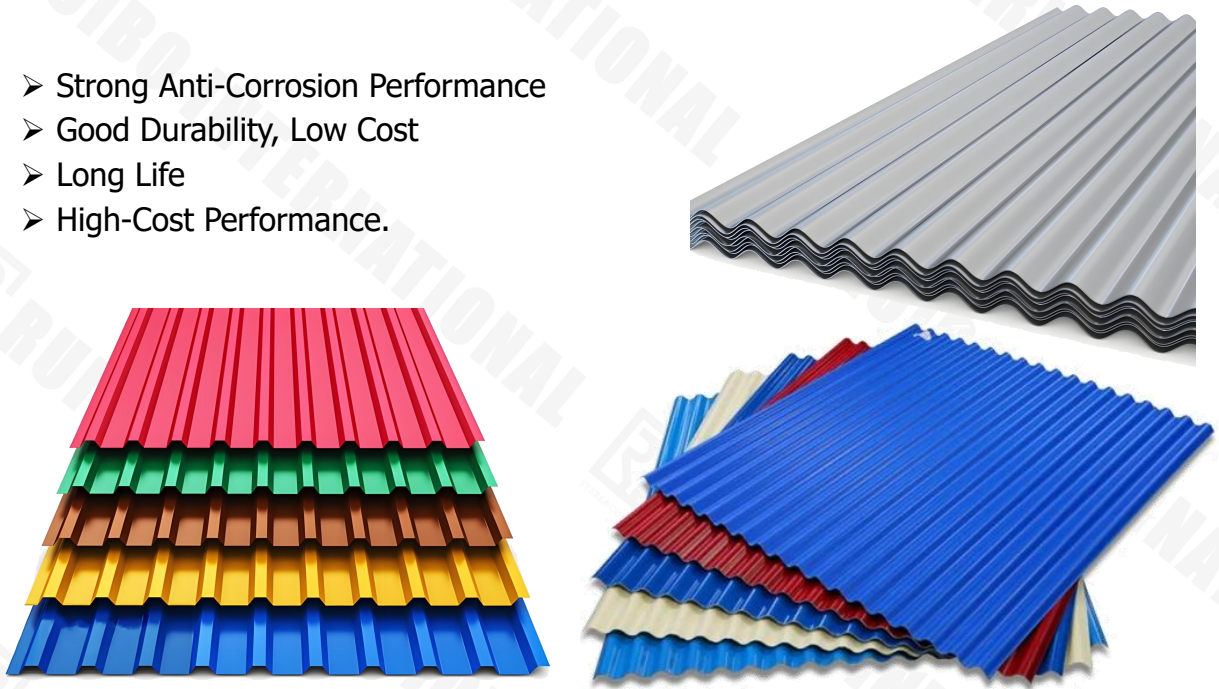


Part No.	RB-SC3001
Grade	Dx51d,sgcc,dx52d
Thickness	0.12-4.0mm
Width	50-600mm
Zinc coating	20-275g/m2
Spangle	Normal spangle coating(ns) Minimized spangle coating(ms) Spangle-free(fs)
Surface Treatment	Passivating (c) Oiling(o) Lacquer sealing(l) Phosphating (p) Untreated(u)
MOQ	10 Tons

Galvanized Corrugated Roofing Sheet

Galvanized corrugated sheets are widely used in construction, automobiles, home appliances, agriculture, and aviation. Among them, the construction industry is one of the main application fields of corrugated galvanized sheet, which is used to build roofs, walls, warehouses, pipelines, etc.

- Strong Anti-Corrosion Performance
- Good Durability, Low Cost
- Long Life
- High-Cost Performance.



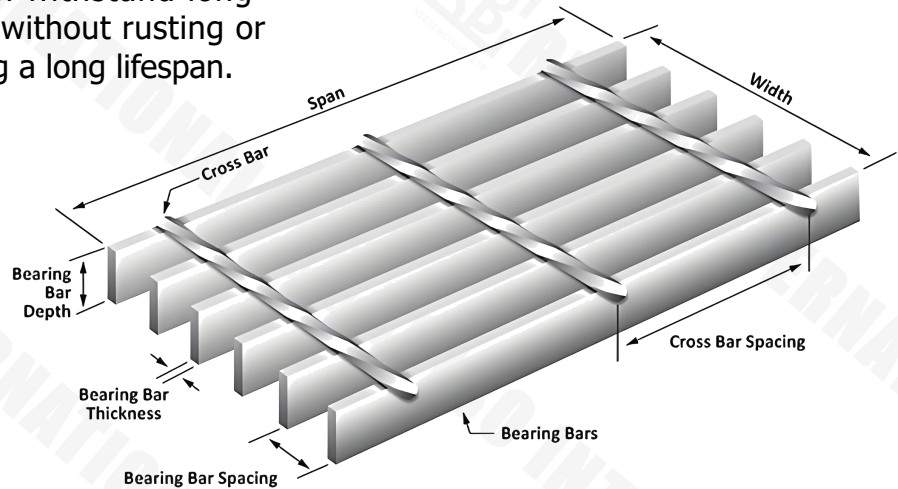
Part No.	RB-SC4001
Type	Sheet
Length	1-6m, as required by you
Width	600-1500mm
Grade	Sgcc, sgch, g550, s250~s550gd+z, sgcd-sgcg
Material	Sgcc, sgch, jis g3302, dx51d, dx52d, dx53d
Zinc Coating	30-350g/m2
MOQ	2 tons

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Steel Grating

Steel grating, also known as bar grating, is a metal structure composed of parallel bearing bars and perpendicular cross bars. It's designed to be both strong and lightweight, making it suitable for load-bearing applications. Common uses include floors, mezzanines, stair treads, fencing, and trench covers in industrial settings.

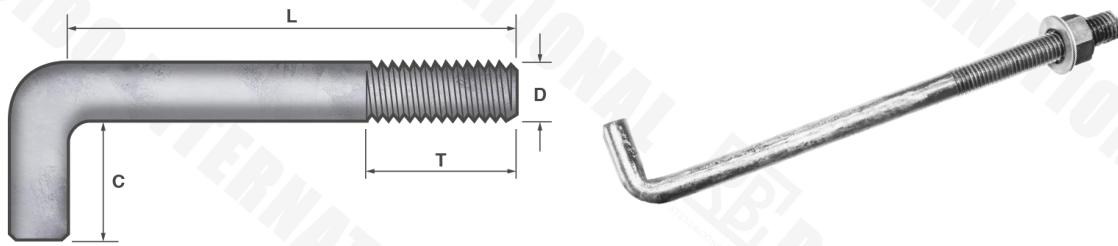
- Our steel grating is made of high-quality galvanized steel, ensuring excellent durability and corrosion resistance. It can withstand long-term outdoor use without rusting or corroding, ensuring a long lifespan.



Part No.	RB-SC5001
Grade	Q235 steel / Stainless Steel
Thickness	2.5mm / 3mm / 4mm / 5mm,ect
Bearing Steel Hight	25mm / 30mm / 40mm / 50mm,ect
Application	Parking lots, walkways, driveways, and patios
Bearing Bar Type	Flat Bar / Serrated Bar / I-Bar / Inserting Steel Grating
Surface Treatment	Hot-dip Galvanized, Spray-Painting, Polished and Powder Coated
MOQ	5 tons

Anchor Bolt

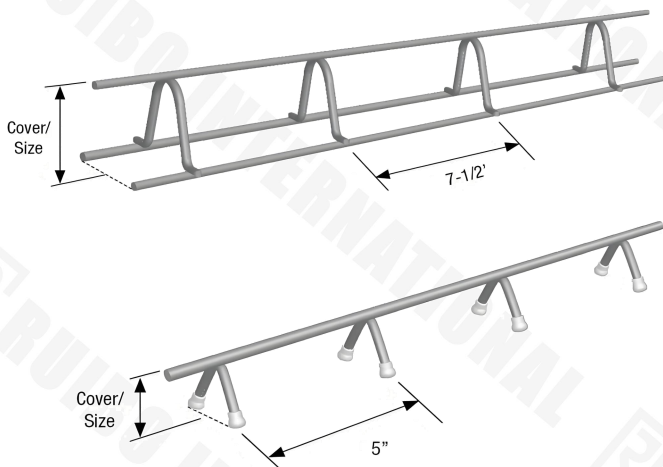
Anchor Bolts help provide excellent holding power and are recommended for use with treated lumber. They feature a hot-galvanized finish for durability and are designed for attaching bottom plates and sill plates to newly poured concrete foundation.



Part No.	Size	Length	Plating	Weight	Packaging	MOQ
RB-SC6001	1/2"	8"	Plain	0.46 lbs	Woven bag and pallet	2000 pcs
RB-SC6002		10"	Plain	0.55 lbs		
RB-SC6003		12"	Plain	0.62 lbs		
RB-SC6004		6"	H.D.G.	0.37 lbs		
RB-SC6005		8"	H.D.G.	0.47 lbs		
RB-SC6006		10"	H.D.G.	0.54 lbs		
RB-SC6007		12"	H.D.G.	0.62 lbs		
RB-SC6008		14"	H.D.G.	0.68 lbs		
RB-SC6009		16"	H.D.G.	0.72 lbs		
RB-SC6010		18"	H.D.G.	0.84 lbs		
RB-SC6011	5/8"	8"	Plain	0.71 lbs		
RB-SC6012		10"	Plain	0.85 lbs		
RB-SC6013		12"	Plain	1.2 lbs		
RB-SC6014		8"	H.D.G.	0.75 lbs		
RB-SC6015		10"	H.D.G.	0.85 lbs		
RB-SC6016		12"	H.D.G.	1.22 lbs		
RB-SC6017		18"	H.D.G.	1.41 lbs		
RB-SC6018	3/4"	18"	Plain	1.2 lbs		
RB-SC6019		12"	H.D.G.	1.6 lbs		
RB-SC6020		16"	H.D.G.	2.4 lbs		
RB-SC6021		24"	H.D.G.	2.85 lbs		

Slab Bolster Upper

Slab Bolster Upper - Plain metal bar supports are used in commercial concrete projects to support reinforcing steel in elevated concrete decks, footings, slab on metal deck, bridge decks and other applications.



Part No.	Style	Description	QTY /Bundle	SKID QTY	Weight lbs
RB-SC7001	Plain / Epoxy	3/4"x5'	20	3300	0.38
RB-SC7002	Plain / Epoxy	1"x5'	20	3300	0.39
RB-SC7003	Plain / Epoxy	1-1/2"x5'	20	3000	0.4
RB-SC7004	Plain / Epoxy	2"x5'	20	2700	0.4
RB-SC7005	Plain / Epoxy	2-1/2"x5'	20	2300	0.42
RB-SC7006	Plain / Epoxy	3"x5'	20	1680	0.44
RB-SC7007	Plain / Epoxy	3-1/2"x5'	20	1680	0.48
RB-SC7008	Plain / Epoxy	4"x5'	20	1680	0.48
RB-SC7009	Plain / Epoxy	5"x5'	20	1680	0.52
RB-SC7010	Plain / Epoxy	6"x5'	20	1400	0.64

Slab Bolster



Part No.	Style	Description	QTY Bundle	SKID QTY	Weight lbs.
RB-SC8001	Plain	3/4"x5'	20	3000	0.21
RB-SC8002	Plain	1"x5'	20	3000	0.22
RB-SC8003	Plain	1-1/2"x5'	20	2000	0.23
RB-SC8004	Plain	2"x5'	20	2000	0.23
RB-SC8005	Plain	2-1/2"x5'	20	2000	0.25
RB-SC8006	Plain	3"x5'	20	1200	0.27
RB-SC8007	Plain	3-1/2"x5'	20	1200	0.27
RB-SC8008	Plain	4"x5'	20	1200	0.29
RB-SC8009	Plain	5"x5'	20	1000	0.30
RB-SC8010	Plain	6"x5'	20	500	0.31
RB-SC8011	Epoxy	3/4"x5'	20	3000	0.21
RB-SC8012	Epoxy	1"x5'	20	3000	0.22
RB-SC8013	Epoxy	1-1/2"x5'	20	2000	0.23
RB-SC8014	Epoxy	2"x5'	20	2000	0.23
RB-SC8015	Epoxy	2-1/2"x5'	20	2000	0.25
RB-SC8016	Epoxy	3"x5'	20	1200	0.27
RB-SC8017	Epoxy	3-1/2"x5'	20	1200	0.27
RB-SC8018	Epoxy	4"x5'	20	1200	0.29
RB-SC8019	Epoxy	5"x5'	20	1000	0.30
RB-SC8020	Epoxy	6"x5'	20	500	0.31

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Continuous High Chair

Part No.	Style	Description	QTY /Bundle	SKID QTY
RB-SC9001	Plain	3"x5'	20	1000
RB-SC9002	Plain	3-1/2"x5'	20	1000
RB-SC9003	Plain	4"x5'	20	1000
RB-SC9004	Plain	5"x5'	20	1000
RB-SC9005	Plain	6"x5'	20	800
RB-SC9006	Epoxy	3"x5'	20	1000
RB-SC9007	Epoxy	3-1/2"x5'	20	1000
RB-SC9008	Epoxy	4"x5'	20	1000
RB-SC9009	Epoxy	5"x5'	20	1000
RB-SC90010	Epoxy	6"x5'	20	800
RB-SC90011	Dipped	3"x5'	20	1000
RB-SC90012	Dipped	3-1/2"x5'	20	1000
RB-SC90013	Dipped	4"x5'	20	1000
RB-SC90014	Dipped	5"x5'	20	1000
RB-SC90015	Dipped	6"x5'	20	800



Continuous High Chair Upper

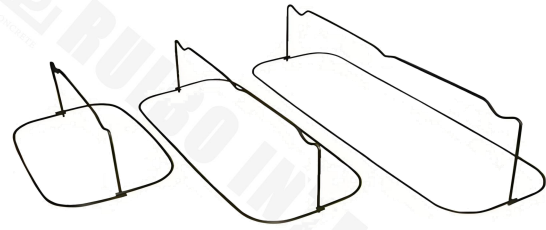
Part No.	Style	Description	QTY /Bundle	SKID QTY
RB-SC9016	Plain	2"x5'	20	1000
RB-SC9017	Plain	2-1/2"x5'	20	1000
RB-SC9018	Plain	3"x5'	20	1000
RB-SC9019	Plain	3-1/2"x5'	20	1000
RB-SC9020	Plain	4"x5'	20	1000
RB-SC9021	Plain	5"x5'	20	1000
RB-SC9022	Plain	6"x5'	20	800



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Rod Chair

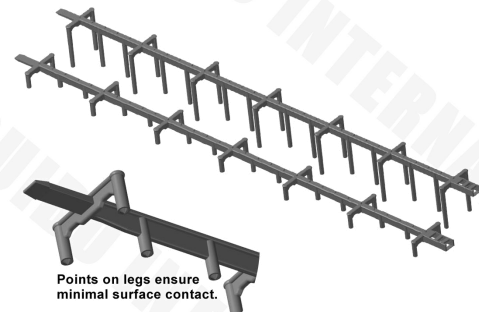
- 2 or 3 bar arrangement
- Made from High Strength Steel
- Fit Any Size Rebar



Part No.	Type	Description	Weight lbs	MOQ
RB-SC1001	2 Bar	3" Height, 6" Bar Spacing, 8" Wide	0.15	2000 pcs
RB-SC1002	3 Bar	3" Height, 5" Bar Spacing, 16" Wide	0.48	2000 pcs
RB-SC1003	3 Bar	3" Height, 7" Bar Spacing, 20" Wide	0.5	2000 pcs

BBCOMP

- Meets all Classes of corrosion protection
- Manufactured in 8 heights from 3/4" to 3"
- Polycarbonate material improved load capacity
- Supports any bar diameter
- continuous lengths
- It's easy to place, storage and shipping



Part No.	Height	Bundle Qty	Skid Qty	Packaging	MOQ
RB-SC1004	3/4"	275	13,200	Pallet	2000 pcs
RB-SC1005	1"	275	13,200		
RB-SC1006	1-1/4"	250	12,000		
RB-SC1007	1-1/2"	200	9,600		
RB-SC1008	1-3/4"	150	7,200		
RB-SC1009	2"	150	7,200		
RB-SC1010	2-1/2"	125	6,000		
RB-SC1011	2-3/4"	125	6,000		
RB-SC1012	3"	100	4,800		

Steel Nail Stake

These concrete stakes are super easy to use and set up. With rounded point ends, they are able to penetrate harder rockier soils. Each stake comes with multiple pre-drilled nail holes (3/16 inch), so you can secure them with nails, screws, or bolts. Available in 18" or 36" lengths,



Round Steel Stake



Square Steel Stake



Flat I-Beam Stake



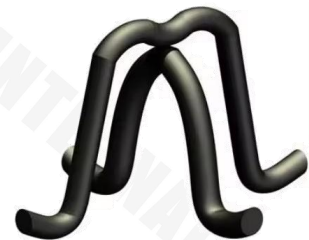
Flat Steel Stake



Part No.	Diameter	Length	Qty/Box	Qty/Pallet
RB-SC1101	3/4"	12"	10	1500
RB-SC1102	3/4"	18"	10	1000
RB-SC1103	3/4"	24"	10	750
RB-SC1104	3/4"	30"	10	600
RB-SC1105	3/4"	36"	10	500
RB-SC1106	7/8"	18"	10	540
RB-SC1107	7/8"	24"	10	540
RB-SC1108	7/8"	30"	10	500
RB-SC1109	7/8"	36"	10	400

Individual Steel High Chair

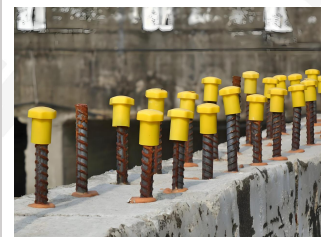
Part No.	Model	Size	Packaging	MOQ
RB-SC1201	Plain	2"- 4"	100 pcs/CTN	1000pcs
RB-SC1202	Epoxy	2"- 4"	100 pcs/CTN	1000pcs
RB-SC1203	Dipped	2"- 4"	100 pcs/CTN	1000pcs



Rebar Cap



Part No.	Model	Qty/ctn	Packaging	MOQ
RB-SC1204	Mushroom	200 pcs	24 Ctns / pallet	5000 pcs
RB-SC1205	OSHA-Type	92 pcs	18 Ctns / pallet	5000 pcs



Plastic Rebar Chairs



Part No.	Cover (inch)	Rebar Dia. (mm)	Packaging	MOQ
RB-SC1206	1"—4"	6-20	500 pcs/ctn	5000 pcs





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Polyvinyl Chloride (PVC) Raw Resin

Polyvinyl chloride is easy to process and can be processed by molding, laminating, injection molding, extrusion, calendaring, blow molding. It's mainly used to produce soft plastic products such as artificial leather, films, and wire sheaths, as well as hard plastic products such as plates, doors and windows, pipes and valves.



Polyethylene (LLDPE/LDPE /HDPE)

Polyethylene or polythene is the most commonly produced plastic. It is a polymer, primarily used for packaging (plastic bags, plastic films, geomembranes and containers including bottles, etc.). being made into products ranging from clear food wrap and shopping bags to detergent bottles and automobile fuel tanks.

Polypropylene (PP)

Polypropylene (PP) is usually considered safe for humans. It is considered the safest of all plastics; it is a robust heat-resistant plastic. Because of its high heat tolerance, it is unlikely to leach even when exposed to warm or hot water. It is approved for use with food and beverage storage.



Aluminum Isopropoxide

Aluminum isopropoxide, also known as isopropyl aluminum oxide. White crystals, blocks, or powders with strong hygroscopicity. Used as reducing agent, strong dehydrating agent, dehydrating agent, catalyst and raw material for waterproofing agent in organic synthesis, Paint and coating ingredients, fabric gluing, etc.

Part No.	RB-SC1401
Appearance:	white crystalline powder
MF	C ₉ H ₂₁ AlO ₃
CAS:	555 -31-7
Specifications:	99%
Shelf Life:	24 Months
Melting point	128-133 ° C (lit.)
Boiling point	125-130 ° C (38 mmHg)
Density	1.035 g/mL at 25 ° C (lit.)



Aluminum Isopropoxide

Aluminium isopropoxide is the chemical compound usually described with the formula $\text{Al}(\text{O}-i\text{-Pr})_3$, where $i\text{-Pr}$ is the isopropyl group $(-\text{CH}(\text{CH}_3)_2)$. This colourless solid is a useful reagent in organic synthesis.

Item(RB-SC1402)	Epoxy Resin(A)	Epoxy Resin(B)
Appearance	Clear Liquid	Clear Liquid
Viscosity 25°C (mpa.s)	3000-5000PCS	350max
Mix Ratio(by weight)	3:1 , 2:1, 1:1	
Hardness(Shored)	80-85	
Operation time(100g mixed glue ,25°C)	About 2hours	
Curing Time(25°C)	10-12hours	
Curing Time(40°C)	6-8hours	
Shelf Life	12months	



Steel Form

Steel formwork popular applicated in the industrial of construction and project.Especially when building a house or concrete molds, square column, and round columns.

- Easy to assemble and very easy to disassemble.
- Strong and durable
- We can produce great reusability steel formwork.
- Steel formwork panels provide an average, smooth, and highly articulated surface effect when pouring building structure concrete.



Flat Form

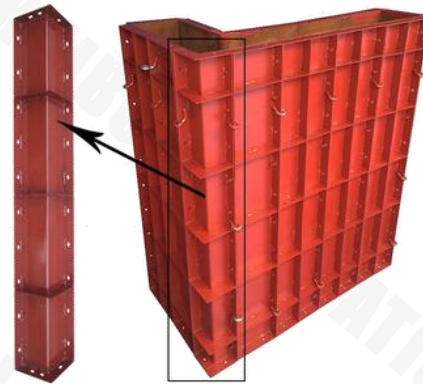
Part No.	Dimension (mm)	Thickness (mm)
RB-FS1501	125×1800×55	3
RB-FS1502	125×1500×55	3
RB-FS1503	125×1200×55	3
RB-FS1504	125×900×55	3
RB-FS1505	125×750×55	3
RB-FS1506	125×600×55	3
RB-FS1507	100×1800×55	3
RB-FS1508	100×1500×55	3
RB-FS1509	100×1200×55	3
RB-FS1510	100×750×55	3
RB-FS1511	100×600×55	3

Part No.	Dimension (mm)	Thickness (mm)
RB-FS1512	200×1800×55	3
RB-FS1513	200×1500×55	3
RB-FS1514	200×1200×55	3
RB-FS1515	200×900×55	3
RB-FS1516	200×750×55	3
RB-FS1517	200×600×55	3
RB-FS1518	300×1800×55	3
RB-FS1519	300×1500×55	3
RB-FS1520	300×1200×55	3
RB-FS1521	300×900×55	3
RB-FS1522	300×750×55	3
RB-FS1523	300×600×55	3
RB-FS1524	150×1800×55	3
RB-FS1525	150×1500×55	3
RB-FS1526	150×1200×55	3
RB-FS1527	150×900×55	3
RB-FS1528	150×750×55	3
RB-FS1529	150×600×55	3

Steel Form

Inner Corner Form

Part No.	Dimension (mm)	Thickness (mm)
RB-FS1530	100×1800×150	3
RB-FS1531	100×1500×150	3
RB-FS1532	100×1200×150	3
RB-FS1533	100×900×150	3
RB-FS1534	100×750×150	3
RB-FS1535	100×600×150	3
RB-FS1536	150×1800×150	3
RB-FS1537	150×1500×150	3
RB-FS1538	150×1200×150	3
RB-FS1539	150×900×150	3
RB-FS1540	150×750×150	3
RB-FS1541	150×600×150	3



Corner Angle Form

Part No.	Dimension (mm)	Thickness (mm)
RB-FS1542	50×1500×50	3
RB-FS1543	50×1200×50	3
RB-FS1544	50×900×50	3
RB-FS1545	50×750×50	3
RB-FS1546	50×600×50	3

Square Corner Form

Part No.	Dimension (mm)	Thickness (mm)
RB-FS1547	150×300×150	3
RB-FS1548	150×350×150	3
RB-FS1549	150×400×150	3
RB-FS1550	150×450×150	3
RB-FS1551	100×325×150	3
RB-FS1552	100×375×150	3
RB-FS1553	100×425×150	3
RB-FS1554	100×475×150	3

L - Shape Form

Part No.	Dimension (mm)	Thickness (mm)
RB-FS1555	100×300×150	3
RB-FS1556	100×350×150	3
RB-FS1557	100×400×150	3
RB-FS1558	100×450×150	3
RB-FS1559	100×500×150	3
RB-FS1560	150×300×150	3
RB-FS1561	150×350×150	3
RB-FS1562	150×400×150	3
RB-FS1563	150×450×150	3
RB-FS1564	150×500×150	3

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Building Materials One-Stop Supply

Formwork Systems

Steel-Ply Form

Steel-Ply is the most widely accepted, pre-engineered, modular formwork system in use today. It can be reused 200 times after timely replacement of plywood, and is compatible with all other industry standard formwork forming systems. It is designed for maximum versatility and can be used to form virtually any concrete structure. Steel-Ply specialty forms are used for bulkhead Forming, Haunch Forming, Pilaster, Adjustable Pilaster Forms, and Culvert Forms.

- Concrete forms are essential for creating various structures such as walls, columns, beams, and other concrete elements in construction projects.
- We offers a range of formwork solutions, including form panels, shoring systems, and accessories that help contractors efficiently and safely create concrete structures.

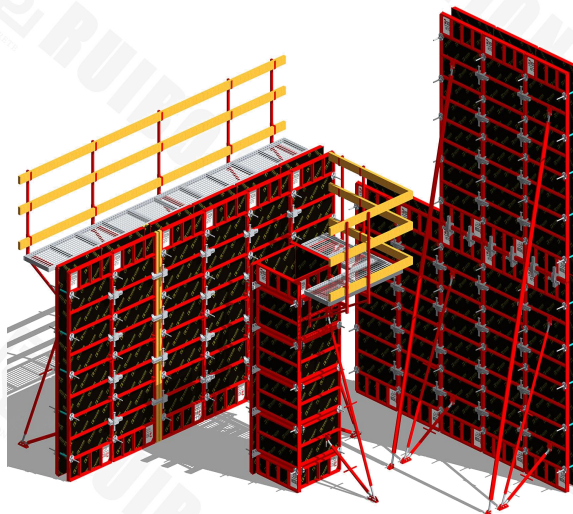
Outside Corner

Part No.	Dimension (Width x Length)	
RB-FS1701	2.5"x2.5"x3'	2.5"x2.5"x4'
RB-FS1702	2.5"x2.5"x5'	2.5"x2.5"x6'
RB-FS1703	2.5"x2.5"x7'	2.5"x2.5"x8'

Inside Corner

Part No.	Dimension (Width x Length)	
RB-FS1716	4"x4"x3'	6"x6"x3'
RB-FS1717	4"x4"x4'	6"x6"x4'
RB-FS1718	4"x4"x5'	6"x6"x5'
RB-FS1719	4"x4"x6'	6"x6"x6'
RB-FS1720	4"x4"x7'	6"x6"x7'
RB-FS1721	4"x4"x8'	6"x6"x8'

Part No.	Dimension (Width x Length)		
RB-FS1704	2"x4'	2"x6'	2"x8'
RB-FS1705	4"x4'	4"x6'	4"x8'
RB-FS1706	6"x4'	6"x6'	6"x8'
RB-FS1707	8"x4'	8"x6'	8"x8'
RB-FS1708	10"x4'	10"x6'	10"x8'
RB-FS1709	12"x4'	12"x6'	12"x8'
RB-FS1710	14"x4'	14"x6'	14"x8'
RB-FS1711	16"x4'	16"x6'	16"x8'
RB-FS1712	18"x4'	18"x6'	18"x8'
RB-FS1713	20"x4'	20"x6'	20"x8'
RB-FS1714	22"x4'	22"x6'	22"x8'
RB-FS1715	24"x4'	24"x6'	24"x8'



Aluminum Formwork

Aluminium formwork system is a new generation green formwork technology which can definitely lead the trend of development of formwork industry. Compared with the previous building formwork, it is light weight and high strength, low average cost and high project quality. More and more construction builders favor aluminum formwork system.

Name: Concrete formwork, modular aluminium formwork system for building.

Material: 6061 - T6/6082 - T6 aluminium alloy.

Thickness: 4 mm.

Prop material: Q235, Q345 steel.

Type: Aluminium alloy formwork, supporting and fastening system.

Formwork weight: 18–22 kg.

Safe working load: 60 kN/m²

Cycle times: ≥ 300.

Shape: Rectangular, customized.

Size: 0.5 m–11.85 m, custom-made as your requirement.

Process: Drilling, bending, welding, precise cutting, punching, etc.

Color: Silver white.

Package: Standard pallet with waterproof film, or according to your requirement.





STEEL&CONCRETE

Building Materials One-Stop Supply

Formwork Systems

STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

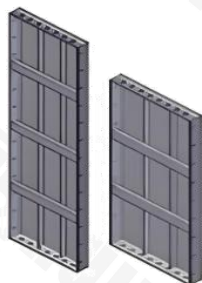
SCAFFOLDING SYSTEMS

FASTENERS

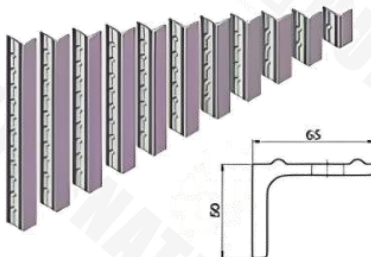
WIRE & MESH

LIFTING & RIGGING

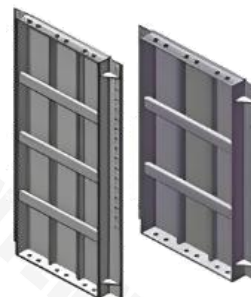
HARDWARE TOOLS & MACHINES

**Slab Panel**

Length: 100 - 4000mm
Width: 100 - 600mm

**Foot Panel**

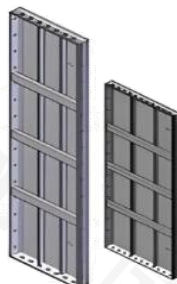
Length: 100 - 650mm
Width: 65 x 50mm

**Beam Bottom Panel**

Length: 300 - 1200mm
Width: 200 - 500mm

**Trepanning Panel**

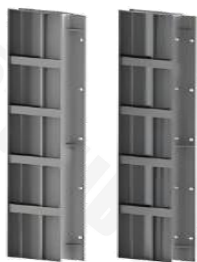
Length: 800 - 4000mm
Width: 100 - 600mm

**Transition Panel**

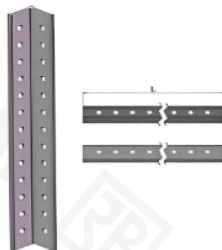
Length: 200 - 1500mm
Width: 400 - 600mm

**Stripping Head**

Length: 100 - 1200mm
Width: 100 - 400mm

**Wall End Panel**

Length: 1000 - 4000mm
Width: 200 - 500mm

**Connecting Corner Panel**

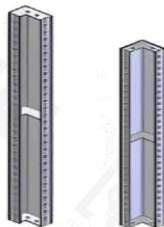
Length: 100 - 1800mm
Width: 65 x 65mm

**WC Panel**

Length: 700 - 2300mm
Width: 50 - 600mm

**Tie Plate**

Size: 3 x 40 x (250 - 470)mm

**Trigonal Inside Corner Panel**

Length: 100 - 2450mm
Width: 100 x 150mm, 150 x 150mm

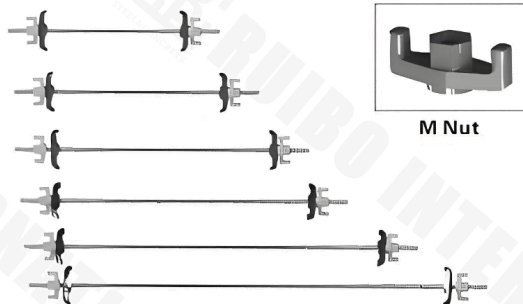
**WC Inside Corner**

Length: 100 - 650mm
Width: 65 x 50mm



Column Panel

Length: 800 - 4000mm
Width: 50 - 600mm

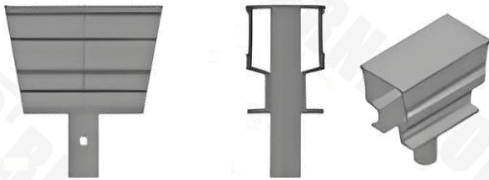


Tie Rod

Size: D15/17 x (325 - 1400)mm

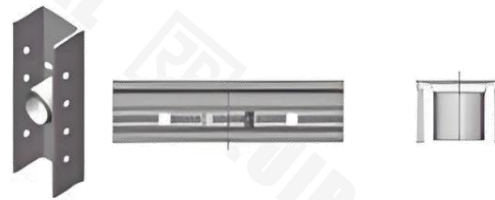


Wing Nut



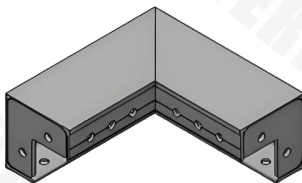
Slab Early Stripping Head

Length: 200mm
Width: 100mm



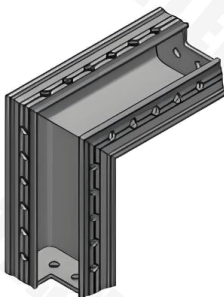
Beam Slab Early Stripping Head

Length: 120 - 620mm
Width: 100mm



Outside Corner Panel

Length: 100/150/200/250/300/350mm
x 100/150/200/250/300/350mm
Width: 150 x 150mm



External Corner Panel

Length: 250 x 250mm, 350 x 350mm
Width: 150 x 150mm





STEEL&CONCRETE

Building Materials One-Stop Supply

Formwork Systems

ABS Plastic Formwork

Plastic Formwork is an energy-saving and environmentally friendly product made of high-quality ABS plastic. ABS is used for plastic formwork due to its higher mechanical strength compared to ordinary plastics. Plastic formwork are mainly suitable for concrete engineering of various buildings and buildings of different shapes. This formwork has the advantages of being lightweight, fast, easy to transport, high strength, modular, detachable, and of good concrete forming quality. It is widely used in the construction of wall formwork, slab formwork, and column formwork.

Part No.	Type	Size (mm)	Weight (kg)
RB-FS2101	Wall formwork	1200*600*75	9.7 Kg
RB-FS2102	Wall formwork	400*600*75	3.2 Kg
RB-FS2103	Wall formwork	300*600*75	2.5 Kg
RB-FS2104	Wall formwork	250*600*75	2.2 Kg
RB-FS2105	Wall formwork	200*600*75	2.0 Kg
RB-FS2106	Outer angle formwork	250*600*75	2.8 Kg
RB-FS2107	Outer angle formwork	75*75*600	0.5 Kg
RB-FS2108	Inner angle formwork	250*100*600*75	2.8 Kg
RB-FS2109	Inner angle formwork	250*100*250*75	1.5 Kg
RB-FS2110	Adjustable column formwork	675*600*75	5.85 Kg
RB-FS2111	Adjustable column formwork	725*600*75	6.0 Kg
RB-FS2112	Accessories	Handle	0.09 Kg



Hollow Plastic Building Formwork

Hollow plastic building formwork is a kind of energy-saving and green environmental protection product, pp plastic combined with macromolecule nano-technology. It can replace the wood plywood totally, good performance than WPC formwork and PVC formwork, It can reuse over 60 times, Available 915*1830mm/1220*2440mm.

- Hard
- Waterproof
- Light Weight
- High Workability
- Surface does not require maintenance
- High Temperature Resistance
- Saving Cost



Part No.	Size (mm)	Weight (kg)	Hole Type	Packaging	Qty 40HQ
RB-FS2201	1220*2440*12	20 Kg	Round	75 pcs/pallet	1200 pcs
RB-FS2102	1220*2440*14	24 Kg	Round	65 pcs/pallet	1040 pcs
RB-FS2103	1220*2440*15	25 Kg	Round	60 pcs/pallet	960 pcs
RB-FS2104	1220*2440*16	28 Kg	Round	55 pcs/pallet	880 pcs
RB-FS2105	1220*2440*18	30 Kg	Round	50 pcs/pallet	800 pcs
RB-FS2106	1220*2440*20	32 Kg	Round	45 pcs/pallet	720 pcs

PP VS Other Formwork	Times	Feature
PP Formwork	≥ 50 times	High hardness and strength, fire resistance, waterproof light weight, convenient transportation, many times of turnover low cost, easy to disassemble
Wood Plywood Formwork	1-20 times	Easy to absorb water and expand, low reuse frequency, and low hardness
Bamboo Plywood Formwork	5-20 times	Easy to absorb water and expand low reuse frequency, and low hardness
Steel Frame Formwork	≥ 20 times	High cost, inconvenient disassembly, labor-intensive heaviest weight, and inconvenient transportation

* For more data and inventory, please contact our sales department.



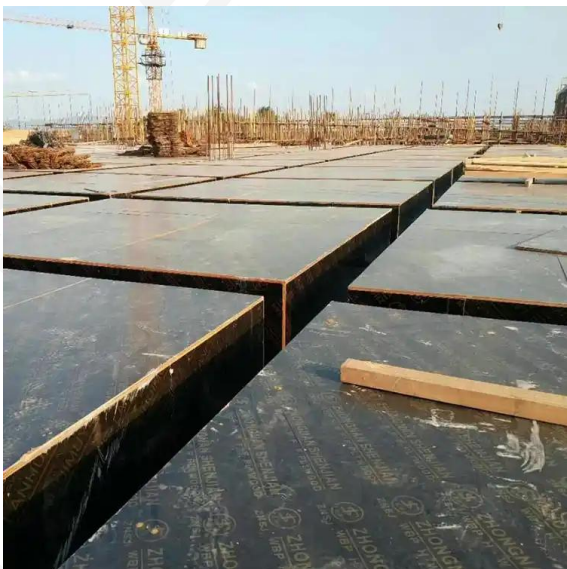
STEEL&CONCRETE

Building Materials One-Stop Supply

Formwork Systems

Plywood

Plywood is a composite material manufactured from thin layers, or "plies", of wood veneer that are glued together with adjacent layers, having both glued with each other at right angle or at 90 degrees angle. It is an engineered wood from the family of manufactured boards, which include medium-density fibreboard (MDF), oriented strand board (OSB), and particle board (or chipboard).



Part No.	RB-FS2301	
Size	1220x2440mm/1250x2500mm/915x1830mm	
Thickness	9-24mm	
Tolerance	±0.5mm	
Number of Plies	From 5 to 13 depending on thickness	
Face and Back	Black film, brown film, red film (Film can be printed with requested logo)	
Core	Poplar, hardwood, birch, combined/finger joint	
Glue	WBP, Melamine, MR	
Packaging	Inner with waterproof plastic bag outside with pallet or wooden case	
Loading Quantity	58CBM per 40'HQ	22CBM per 20'HQ
MOQ	1000 sheets	

LVL Scaffold Board

LVL scaffold board is an environmental-friendly wood product which is made of New Zealand pine veneer and WBP (phenolic) Glue, offering high durability and strength. It is up to standards of OSHA Middle Duty and heavy Duty AS 1577..



Part No.	RB-FS2401
Length	2900/3900/5900 mm or customed
Width	225/230/235/240 mm
Thickness	38/40/42mm
Tolerance	± 0.5mm
Glue	Melamine/ phenolic glue
End protection	Green painting, or metal caps
standard	E0,E1,E2
Packaging	Pallet
Loading capacity	21CBM/ 20'GP; 50CBM/ 40'HQ
MOQ	1 × 20'/40' container

LVL Beam

- Strong
- Lightweight & easy to handle
Engineered to perform from LVL
- Durable – a natural resistance to chemicals



Part No.	RB-FS2402
Materials	Full Radiate Pine
Length	3600-6000mm
Width	95mm, 150mm, 190mm
Thickness	35/47/60/65/77/80mm
Glue	WBP Phenolic glue
Moisture content	8%~15%
Loading capacity	21CBM/ 20'GP; 50CBM/ 40'HQ
MOQ	1 × 20'/40' container



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Building Materials One-Stop Supply

Formwork Systems

Aluminum Scaffold Form Bracket

Aluminum scaffold form bracket attaches with two bolts to carry the load safely.

- Made from high-strength steel.
- Fits 2 x 4 post.
- Sturdy angle diagonal brace
- Two bolt construction.



Part No.	Weight	Packaging	MOQ
RB-FS2501	14.31 lbs	10pcs/CTN	1000 pcs

Round Head Pin & Wedge

- Tapered to strip faster.
- Heat treated to increase steel strength.



Part No.	Type	Dia.	Length	Packaging	MOQ
RB-FS2502	Flat Head	5/8"	2-1/4"	200pcs / Box	5000 pcs
RB-FS2503	Round Head		2-3/4"	200pcs / Box	5000 pcs
RB-FS2504	Combo Pin		4-3/4"	200pcs / Box	5000 pcs
RB-FS2505	Pax Pin		3"	200pcs / Box	5000 pcs



Part No.	Type	Weight	Packaging	MOQ
RB-FS2506	Flat	0.26 lbs	500pcs / Box	5000 pcs
RB-FS2507	Curved	0.26 lbs	500pcs / Box	5000 pcs



Part No.	Type	Size	Packaging	MOQ
RB-FS2508	Hollow	Standard	1000pcs / Bag	5000 pcs
RB-FS2509	Solid	Standard	1000pcs / Bag	5000 pcs

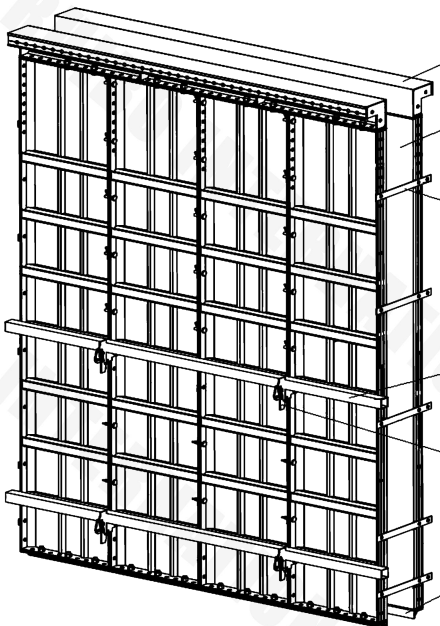
Flat Tie

Aluminum form ties secure aluminum forms in order to pour the desired wall thickness. These ties are used predominantly for poured wall basement foundations around the country.

- Available in both Full & Nominal sizes.
- Combo ties available as make-to-order.
- Designed for easy break off.
- 3,600 safe work load with a 2:1 safety factor.
- Made from high strength steel to ensure consistent quality.



Part No.	Length	Materials	Packaging	MOQ
RB-FS2601	6" - 24"	Carbon Steel / 55#	1000 pcs/Box	2000 pcs



* For more data and inventory, please contact our sales department.



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Building Materials One-Stop Supply

Formwork Systems

Snap Tie Wedge

Part No.	Type	Weight(kg)	Packaging	MOQ
RB-FS2701	Galvanizing	0.18	100 pcs/carton	10000 pcs
RB-FS2702	Galvanizing	0.2	100 pcs/carton	10000 pcs



Turnbuckle

Part No.	Type	Weight (kg)	Packaging	MOQ
RB-FS2703	Normal	3.4	100 pcs/carton	1000 pcs
RB-FS2704	Heavy Duty	3.6	100 pcs/carton	1000 pcs



Waler Clamp

Part No.	Type	Weight	Packaging	MOQ
RB-FS2705	Normal	1.15 lbs	50 pcs/carton	2000 pcs



Rapid Spring Clamp

Part No.	Weight(kg)	Packaging	MOQ
RB-FS2706	0.32	50 pcs/carton	10000 pcs
RB-FS2707	0.38	100 pcs/carton	10000 pcs
RB-FS2708	0.41	100 pcs/carton	10000 pcs
RB-FS2709	0.42	100 pcs/carton	10000 pcs



Tie Nut



Part No.	Size (mm)	Weight(kg)	Finishing	Packaging	MOQ
RB-FS2801	D12*4.23	0.42	Black / Galvanized	Woven bag	2000 pcs
RB-FS2802	D15*10	0.48	Black / Galvanized		
RB-FS2803	D17*10	0.50	Black / Galvanized		

Wing Nut



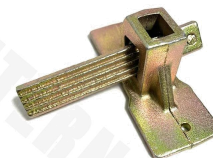
Part No.	Size (mm)	Weight(kg)	Finishing	Packaging	MOQ
RB-FS2804	D15*10	0.50	Black / Galvanized	Woven bag	2000 pcs

Water-stop Nut



Part No.	Size (mm)	Weight(kg)	Finishing	Packaging	MOQ
RB-FS2805	D15*10	0.50	Black / Galvanized	Woven bag	2000 pcs

Wedge Clamp



Part No.	Size (mm)	Weight(kg)	Finishing	Packaging	MOQ
RB-FS2806	105*40	0.41	Painted /Galvanized	Woven bag	2000 pcs

* For more data and inventory, please contact our sales department.



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Building Materials One-Stop Supply

Formwork Systems

Tie Rod



Part No.	Size	Length	Finishing	Packaging	MOQ
RB-FS2901	D12	200-6000mm	Black/Galvanized	pallet	2000 pcs
RB-FS2902	D15	200-6000mm	Black/Galvanized	pallet	2000 pcs
RB-FS2903	D17	200-6000mm	Black/Galvanized	pallet	2000 pcs

Rod Hex Nut

Part No.	Size	Weight	Length	Packaging	MOQ
RB-FS2904	5/8"	0.42lbs	50mm	100pcs/bag	5000 pcs
RB-FS2905	5/8"	0.84lbs	100mm	100pcs/bag	5000 pcs
RB-FS2906	7/8"	0.75lbs	50mm	100pcs/bag	5000 pcs
RB-FS2907	7/8"	1.52lbs	100mm	100pcs/bag	5000 pcs



Steel Formwork U Clip

Part No.	Size	Finishing	Packaging	MOQ
RB-FS2908	10mm	Black/Galvanized	1000 pcs/bag	2000 pcs
RB-FS2909	12mm	Black/Galvanized	1000 pcs/bag	2000 pcs



* For more data and inventory, please contact our sales department.



Building Materials One Stop Supply

Scaffolding Systems

Adjustable Shoring Prop

Adjustable shoring prop is easy to handle and provides savings in time and material. Individual pipe support can be adjusted to any length within its range.

Middle East Type Prop (Heavy Duty Prop)

Part No.	Adjustable Length (mm)	Inner Tube (mm)	Outer Tube (mm)	Tube Thickness (mm)	Base Size (mm)
RB-SS3001	1600-2900	48.3	60.3	1.5 — 3.0	120*120*4
RB-SS3002	1800-3200	48.3	60.3	1.5 — 3.0	120*120*4
RB-SS3003	2000-3500	48.3	60.3	1.5 — 3.0	120*120*4
RB-SS3004	2200-4000	48.3	60.3	1.5 — 3.0	120*120*4
RB-SS3005	2800-5000	48.3	60.3	1.5 — 3.0	120*120*4



Spanish Type Prop (Light Duty Prop)

Part No.	Adjustable Length (mm)	Inner Tube (mm)	Outer Tube (mm)	Tube Thickness (mm)	Base Size (mm)
RB-SS3006	1600-2900	40	48	1.5 — 2.5	120*120*4
RB-SS3007	1800-3200	40	48	1.5 — 2.5	120*120*4
RB-SS3008	2000-3600	40	48	1.5 — 2.5	120*120*4
RB-SS3009	2200-4000	40	48	1.5 — 2.5	120*120*4



Italian Type Prop

Part No.	Adjustable Length (mm)	Inner Tube (mm)	Outer Tube (mm)	Tube Thickness (mm)	Base Size (mm)
RB-SS3101	1600-2900	48	56	1.5 — 2.8	120*120*4
RB-SS3102	1800-3200	48	56	1.5 — 2.8	120*120*4
RB-SS3103	2000-3600	48	56	1.5 — 2.8	120*120*4
RB-SS3104	2200-4000	48	56	1.5 — 2.8	120*120*4



Push-Pull Type Prop

Part No.	Adjustable Length (mm)	Inner Tube (mm)	Outer Tube (mm)	Tube Thickness (mm)
RB-SS3105	1400-2700	48.3	60.3	1.5 — 2.5
RB-SS3106	1600-2700	48.3	60.3	1.5 — 2.5
RB-SS3107	1620-2640	48.3	60.3	1.5 — 2.5
RB-SS3108	2000-3500	48.3	60.3	1.5 — 2.5
RB-SS3109	2200-4000	48.3	60.3	1.5 — 2.5
RB-SS3110	2500-4500	48.3	60.3	1.5 — 2.5
RB-SS3111	3000-5000	48.3	60.3	1.5 — 2.5

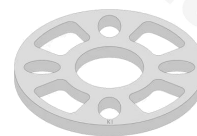


* For more data and inventory, please contact our sales department.

Ringlock Scaffolding System

Scaffold System Ringlock is a multi-purpose modular scaffold system that can be used for all forms of access and support structures in the building and construction industries, shipbuilding, off-shore construction, and industrial maintenance. We can also supply a complete range of accessories, including steel planks, side brackets, system toe boards, stairs, ladders, and reinforced ledgers.

VERTICAL STANDARDS



Part No.	Tube	Length	Material	Surface Treatment
RB-SS3201	48.3*3.2mm	500-3000mm	Carbon Steel Q355	Hot Dipped Galvanized
RB-SS3202	48.3*3.2mm	500-3000mm	Carbon Steel Q355	Hot Dipped Galvanized

Ledger



Part No.	Tube	Length	Material	Surface Treatment
RB-SS3203	48.3*3.2mm	600-3072mm	Carbon Steel Q355/235	Hot Dipped Galvanized

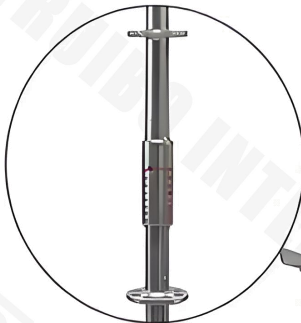
Diagonal Brace



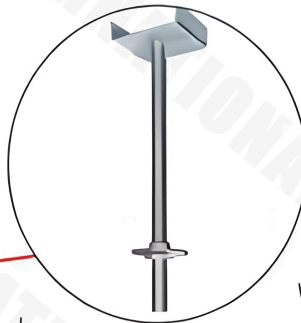
Part No.	Tube	Length	Material	Surface Treatment
RB-SS3204	48.3*2.75mm	600-2000mm	Carbon Steel Q235/195	Hot Dipped Galvanized

Assembly system

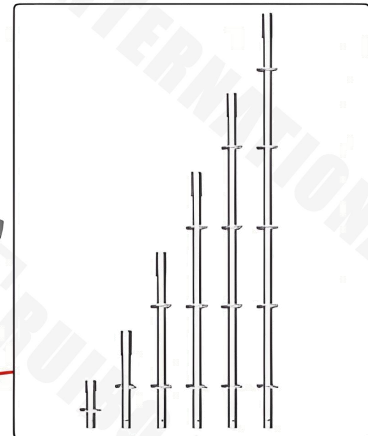
Connect Pin



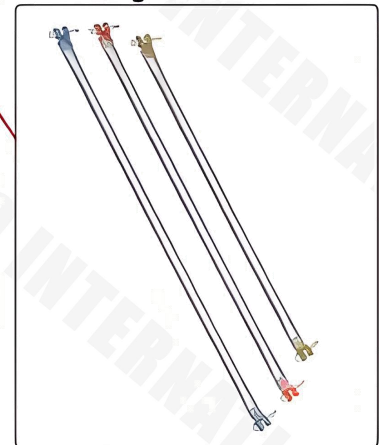
U-Head



Ringlock Standard(Vertical)



Diagonal Brace



Ringlock Ledger(Horizontal)



Base Jack



Ringlock



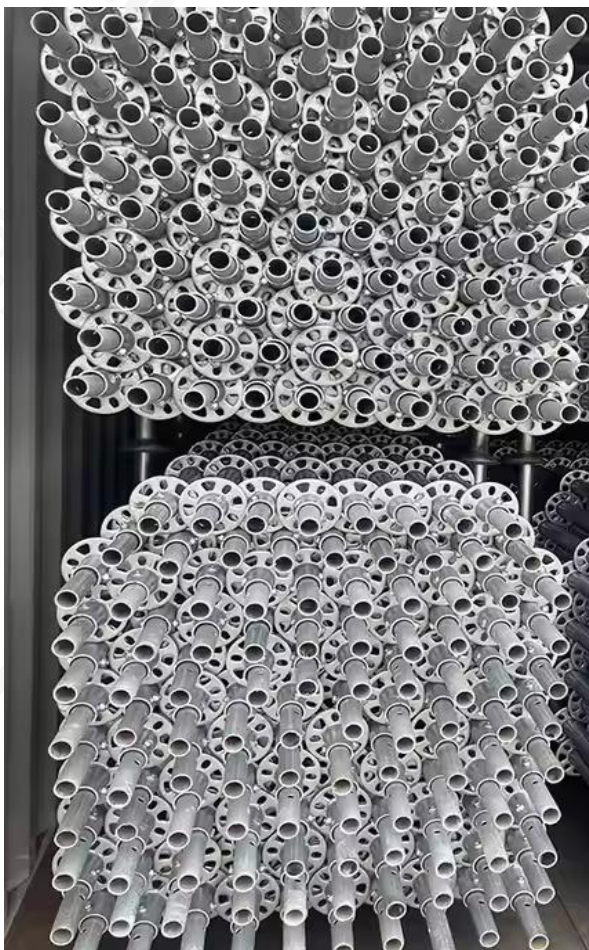


STEEL&CONCRETE

Building Materials One-Stop Supply

Scaffolding Systems

Accessories



STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

SCAFFOLDING SYSTEMS

FASTENERS

WIRE & MESH

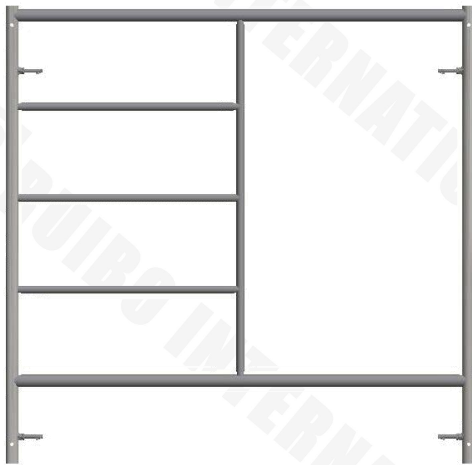
LIFTING & RIGGING

HARDWARE TOOLS & MACHINES

Frame Scaffolding System

Frame Scaffold line are the most versatile and durable frames on the market. We offer both hot-dip galvanized and powder coated frames in a broad range of sizes and styles to ensure compatibility with all other manufacturers' frames.

Masonry Ladder Frames



Part No.	Description	Tube Thickness	Surface Treatment	Weight
RB-SS3501	5' x 6'4"	1.2-2.5mm	E.G / H.D.G/ Pained	50.5 lbs
RB-SS3502	5' x 5'	1.2-2.5mm	E.G / H.D.G/ Pained	44 lbs
RB-SS3503	5' x 4'	1.2-2.5mm	E.G / H.D.G/ Pained	43.4 lbs
RB-SS3504	5' x 3'	1.2-2.5mm	E.G / H.D.G/ Pained	42 lbs
RB-SS3505	42" x 5'	1.2-2.5mm	E.G / H.D.G/ Pained	40.8 lbs
RB-SS3506	42" x 4'	1.2-2.5mm	E.G / H.D.G/ Pained	33.7 lbs
RB-SS3507	42" x 3'	1.2-2.5mm	E.G / H.D.G/ Pained	24.5 lbs

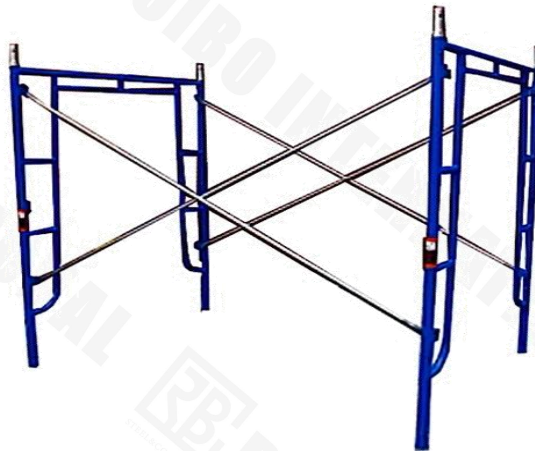
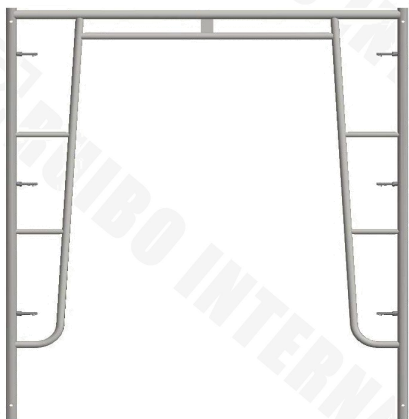


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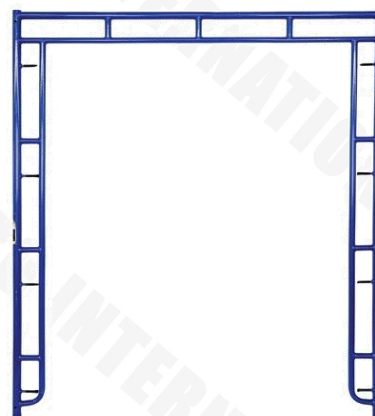
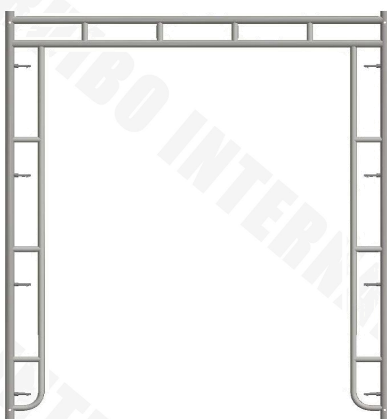
Scaffolding Systems

Walk-Through Frames



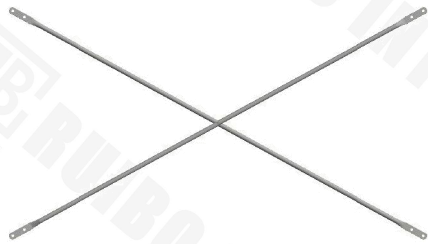
Part No.	Description	Tube Thickness	Surface Treatment	Weight
RB-SS3601	5' x 6'4"	1.2-2.5mm	E.G / H.D.G/ Pained	52.5 lbs
RB-SS3602	42" x 6'4"	1.2-2.5mm	E.G / H.D.G/ Pained	46.1 lbs

Canopy Frames

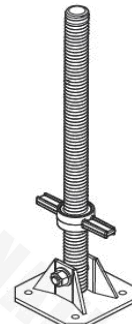


Part No.	Description	Tube Thickness	Surface Treatment	Weight
RB-SS3603	6'x7'6"	1.2-2.5mm	E.G / H.D.G/ Pained	66.9 lbs

Accessories



UF-0188



UF-0195



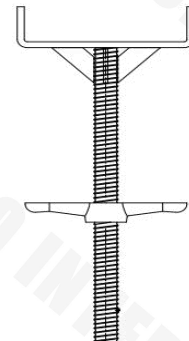
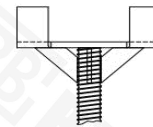
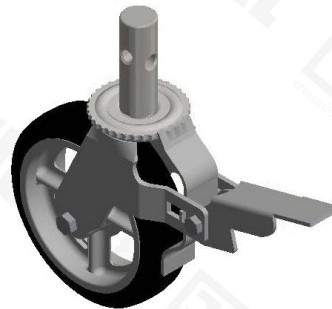
UF-01902



UF-01903



UF-01907



STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

SCAFFOLDING SYSTEMS

FASTENERS

WIRE & MESH

LIFTING & RIGGING

HARDWARE TOOLS & MACHINES

Scaffolding Steel Plank



Part No.	Type	Thickness (mm)	Height (mm)	Width (mm)	Length (mm)
RB-SS3801	Hook	1.0-2.0	45	100	600-4000
RB-SS3802	Hook	1.0-2.0	50	150	600-4000

Scaffolding Coupler



Part No.	Type	Standard	Width	Weight
RB-SS3803	Double Coupler	BS1139 / EN 74	48.3*48.3mm	1.00 kg
RB-SS3804	Swivel Couplers	BS1139 / EN 74	48.3*48.3mm	1.12 kg
RB-SS3805	Girder Coupler	BS1139 / EN 74	48.3*48.3mm	1.45 kg
RB-SS3806	Putlog Coupler	BS1139 / EN 74	48.3*48.3mm	0.60 kg
RB-SS3807	Board Retaining Coupler	BS1139 / EN 74	48.3*48.3mm	0.60 kg
RB-SS3808	Joint Pin Coupler	BS1139 / EN 74	48.3*48.3mm	0.62 kg
RB-SS3809	Ladder Coupler	BS1139 / EN 74	48.3*48.3mm	0.48 kg

Scaffolding Lock Pin

Part No.	Size (mm)	Finishing	Packaging	MOQ
RB-SS3901	12*45	Galvanized	1000 pcs/bag	5000 pcs
RB-SS3902	12*50	Galvanized	1000 pcs/bag	5000 pcs



Prop Sleeve

Part No.	Size (mm)	Thickness (mm)	Packaging	MOQ
RB-SS3903	190-400	2.5-4.0	500 pcs/bag	2000 pcs



Handle Nut

Part No.	Size (mm)	Weight (kg)	Packaging	MOQ
RB-SS3904	60-76	0.25/0.56/0.78	500 pcs/bag	2000 pcs



Prop G Pin

Part No.	Size	Weight (kg)	Packaging	MOQ
RB-SS3905	D12	0.335	1000 pcs/bag	10000 pcs
RB-SS3906	D14	0.455	1000 pcs/bag	10000 pcs
RB-SS3907	D16	0.786	1000 pcs/bag	10000 pcs



U-Head Top/Bottom support

Part No.	Type	Height	Base Plate	Packaging	MOQ
RB-SS3908	Hollow Base	450-1200	120*120*4	200 pcs/bag	1000 pcs
RB-SS3909	Solid Base	450-1200	150*150*6		
RB-SS3910	Hollow U-Head	450-1200	120*120*4		
RB-SS3911	Solid U-Head	450-1200	150*150*6		





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Building Materials One-Stop Supply

Fasteners

Hexagon Nut



Part No.	RB-FN4001
Material	Stainless steel , galvanized,black
Size	M4 - M36
Standard	DIN, ISO, ASTM, JIS, GB
Grade	4.2 / 4.8 / 304 / 316 / 316L (A2, A4)
Packaging	Woven bag or carton and pallet
MOQ	500 kgs

Hexagon Bolt



Part No.	RB-FN4002
Material	Carbon steel / Stainless steel
Size	M4 - M36
Length	1'-36'
Standard	DIN, ISO, ASTM, JIS, GB
Grade	304, 316/316L (A2/A4)
Packaging	Woven bag or carton and pallet
MOQ	500 kgs

Flat Washer



Part No.	RB-FN4003
Material	Carbon steel / Stainless steel
Size	M3 - M36
Standard	DIN, ISO, ASTM, JIS, GB
Finishing	Zinc plated
Packaging	Woven bag or carton and pallet
MOQ	500 kgs

Round Pan Head Socket Bolt

Part No.	RB-FN4101
Size	M3 - M72
Length	10mm-500mm
Material	Carbon steel / Stainless steel
Standard	DIN, ISO, ASTM, JIS, GB
Grade	4.8/6.8/8.8/10.9/12.9
Packaging	Woven bag or carton and pallet
MOQ	500 kgs



Hex Wood Screw

Part No.	RB-FN4102
Thread size	M3 - M12
Length	4-200mm
Standard	DIN, ISO, ASTM, JIS, GB
Finishing	Polished,galvanized
Packaging	Woven bag or carton and pallet
MOQ	5000 pcs



Hex Sleeve Anchor

Part No.	RB-FN4103
Material	Carbon steel
Size	M5 - M12
Finishing	zinc
Color	Yellow, white
Packaging	Woven bag or carton and pallet
MOQ	1 ton

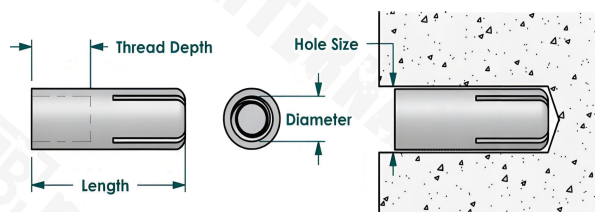
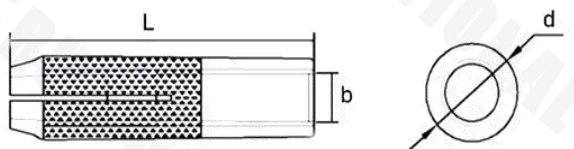


* For more data and inventory, please contact our sales department.

Drop In Anchor

Drop-In anchors are female concrete anchors designed for anchoring into concrete. Drop the anchor into the pre-drilled hole in the concrete. Using a setting tool expands the anchor within the hole in the concrete.

- Drop-In anchors should only be used in solid concrete.
- They can be used in applications that require a flush mounted anchor and when a bolt needs to be inserted and removed.
- A setting tool is required to set the anchor in the concrete.



Part No.	RB-FN4201
Material	Stainless steel, carbon steel
Sizes	M6-M20
Length	25-80mm
Standard	DIN
Finishing	Galvanized
Color	White, blue, yellow
Packaging	carton and pallet
MOQ	10000 pcs

Thread Size	Drill Dia.	Anchor Length
M6 or 1/4"	8mm	25mm
M8 or 5/16"	10mm	30mm
M10 or 3/8"	12mm	40mm
M12 or 1/2"	16mm	50mm
M16 or 5/8"	20mm	65mm
M20 or 3/4"	25mm	80mm

Common Wire Nail

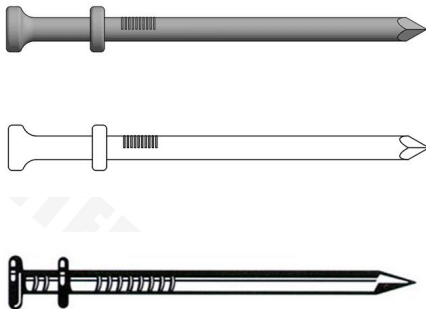
Common wire nails use high quality low carbon wire as material, through wire drawing, cut, shape up, polishing or galvanized, select and packing to be high quality nails.

Part No.	RB-FN4301
Material	Carbon steel Q195
Size	1/2" — 6" or customized
Head	Round flat head
Shank	Plain shank / Twisted Shank
Finishing	Polished / E.G. / H.D.G
Packaging	48 Cartons / pallet or customized
MOQ	1 ton



Duplex Nail (Double head Nail)

Duplex nail, once called a scaffold nail, is now known as a double-headed nail. The unique configuration is designed to for easy removal when a temporary construction projects finished. Duplex nails are ideally for temporary structures, such as braces, scaffolding, formwork for pouring concrete or attaching temporary cleats during roofing work.



Part No.	RB-FN4302
Material	Carbon steel Q195
Size:	6D — 30D or customized
Length	1-3/4" — 4" or customized
Shank Type	Smooth
Finishing	Bright / Polished
Packaging	48 cartons per pallet
MOQ	1 ton

* For more data and inventory, please contact our sales department.

Concrete Nail

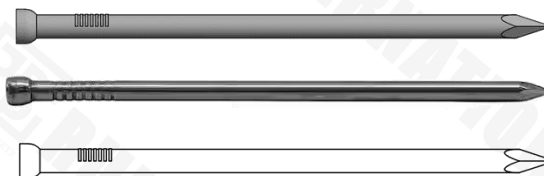
Concrete nail with special materials, concrete nails are specialty nails compared with common iron nails. It is harder, the shank is short and thick commonly and it has excellent piecing and fixing strength. With these features, concrete nails make ideal nails and fasteners for firm and strong sites.



Part No.	RB-FN4401
Materials	Carbon 45#/55# Steel
Length	1/2"-8" or customized
Head Diameter	2mm-12mm or customized
Head type	Flat
Finishing	E.G / H.D.G / Black / Polish
Packaging	20 Kgs / carton 48 CTNS / Pallet
MOQ	2 tons

Finishing Nail

Finishing nail has a small slightly rounded head just a tad bit bigger than the nail shank. Finishing nails are used in nailing siding and finishing work. Its small head makes the nail almost invisible after he was beaten, cut into the surface of the cap and leave little trace.



- Smooth shank, diamond point for easier driving
- Driven by a special tool called a nail set
- Can be collated for pneumatic nail guns
- Various corrosion coatings for durability
- Complete styles, gauges, and sizes are available

Part No.	RB-FN4402
Material	Carbon steel Q195, Q235
Length	1" – 5" or customized
Shank	Smooth
Finishing	Bright / E.G / H.D.G
Packaging	20 Kgs / carton 48 CTNS / Pallet
MOQ	2 tons

Cut Masonry Nail

Common wire nails use high quality low carbon wire as material, through wire drawing, cut, shape up, polishing or galvanized, select and packing to be high quality nails.

- Great for nailing hardwood flooring to concrete subfloors
- Tempered, hardened steel cut
- Blunt point and tapered shank help reduce splitting
- Great for nailing hardwood flooring to concrete subfloors



Part No.	Size	Length	Shank	Head	Packaging	MOQ
RB-FN4501	3D	1-1/4"	Tapered	Flat	Carton	2 tons
RB-FN4502	4D	1-1/2"				
RB-FN4503	6D	2"				
RB-FN4504	7D	2-1/4"				
RB-FN4505	8D	2-1/2"				
RB-FN4506	10D	3"				
RB-FN4507	12D	3-1/4"				
RB-FN4508	16D	3-1/2"				

* For more data and inventory, please contact our sales department.

Galvanized Umbrella Head Roofing Nail

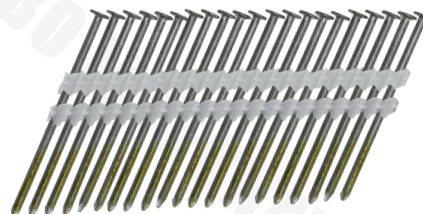
- Excellent weather and corrosion resistance
- Supplied with rubber or plastic gaskets to prevent water leakage
- Umbrella tips are designed to prevent roofing from tearing around the nail tips and provide artistic and decorative effects



Part No.	RB-FN4601
Material	Carbon Steel Q195,Q235
Type	Smooth,twist or with washers
Length	1"-3"
Shank	2.7mm-4.2mm
Finishing	Galvanized
Packaging	25 kg / CTN , 48 CTN / Pallet
MOQ	1 ton

Plastic Collected Strip Nail

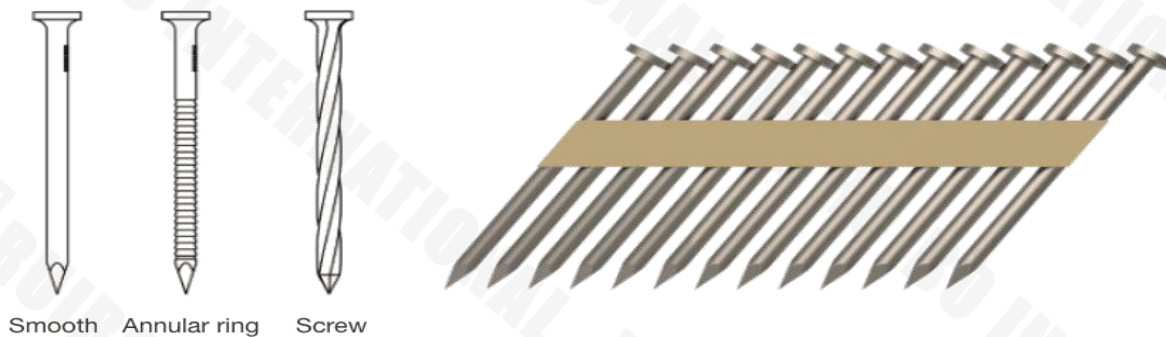
- Excellent weather and corrosion resistance
- Supplied with rubber or plastic gaskets to prevent water leakage
- Umbrella tips are designed to prevent roofing from tearing around the nail tips and provide artistic and decorative effects



Part No.	Shank	Length (inch)	Diameter (inch)	Finishing	Collation Angle	Qty /Box
RB-FN4602	Smooth	2	0.113	Bright	20°	5000
RB-FN4603	Smooth	2-1/4	0.113	Bright	20°	2800
RB-FN4604	Smooth	2-1/4	0.148	Bright	20°	4000
RB-FN4605	Ring	2	0.113	Bright	20°	5000
RB-FN4606	Ring	2-3/8	0.113	Bright	20°	5000
RB-FN4607	Ring	2-3/8	0.113	Bright	20°	2500
RB-FN4608	Screw	2	0.113	Bright	20° /21° /22°	5000
RB-FN4609	Screw	2	0.113	Bright	20° /21° /22°	1000
RB-FN4610	Screw	2-1/2	0.113	Bright	20° /21° /22°	4000

Paper Collated Nail

- Safer and less cleanup required.
- Work well with all 28° to 34° framing nailers.
- Hot dipped galvanizing for uses in ACQ treated lumber.
- Great holding power and resistant to bending.
- Fit performance standards for building codes.



Part No.	Shank	Head Type	Length (inch)	Diameter (inch)	Finishing	Collation Angle	Qty /Box
RB-FN4701	Smooth	D	1-1/2	0.131	Bright	34°	1000
RB-FN4702	Smooth	D	1-1/2	0.131	Bright	34°	1000
RB-FN4703	Smooth	D	2	0.131	Bright	34°	2000
RB-FN4704	Ring	D	2	0.131	Bright	34°	2000
RB-FN4705	Ring	D	2	0.131	Bright	34°	2500
RB-FN4706	Ring	D	2-3/8	0.131	Bright	34°	5000
RB-FN4707	Screw	D	3	0.120	Bright	34°	3100
RB-FN4708	Screw	D	3	0.120	H.D.G	34°	2000
RB-FN4709	Screw	D	3	0.120	H.D.G	34°	1000
RB-FN4710	Smooth	Round	2-3/8	0.113	Bright	34°	2000
RB-FN4711	Smooth	Round	3	0.120	Bright	34°	2000
RB-FN4712	Smooth	Round	3	0.131	Bright	34°	2000
RB-FN4713	Ring	Round	2-3/8	0.113	Bright	34°	2000
RB-FN4714	Ring	Round	3	0.120	Bright	34°	2000
RB-FN4715	Ring	Round	2	0.113	H.D.G	34°	2000

Drywall Screw

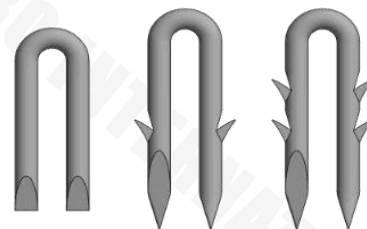
- Black Phosphated Drywall Gypsum screws
- Works with Wood, Plastic and even thin sheets of metal
- A general purpose fixing for building and construction work, automobiles Bumper repairs
- Sharp Point for smooth drill



Part No.	RB-FN4801
Material	Carbon Steel
Standard	DIN
Size	M6 - M10
Finishing	Black / ZINC
Packaging	carton and pallet
MOQ	1 ton

Galvanized U Nail

- Designed for gardening & agriculture.
- U shaped head for binding the wires in position.
- Slice cut sharp point for easy operation.
- Great staying power and resistance to bending.
- Polished, copper-plated & galvanized



Part No.	Shank	Length (Inch)	Diameter (Inch)	Packaging	MOQ
RB-FN4802	Smooth	3/4	1.25-2	Carton and pallet	1 ton
RB-FN4803	Smooth	3/4	0.079		
RB-FN4804	Smooth	3/4	0.109		
RB-FN4805	Single Barbed	1-1/4	0.149		
RB-FN4806	Single Barbed	1-1/2	0.149		
RB-FN4807	Single Barbed	1-3/4	0.149		
RB-FN4808	Double Barbed	1-1/2	0.149		
RB-FN4809	Double Barbed	1-3/4	0.149		
RB-FN4810	Double Barbed	2	0.149		

Square Boat Nail

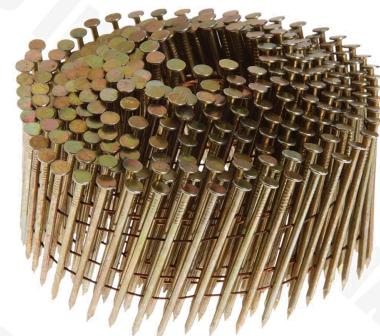
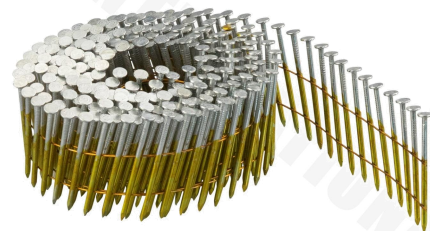
- Made of heavy duty steel wire
- Tapered square nail shank and sharp point
- Outstanding durability and holding power
- Various corrosion coatings for durability
- Great for historic renovation and preservation

Part No.	RB-FN4901
Type	Square
Material	Carbon Steel Q195 / 45#
Diameter	M2.8 - M6.0
Length	2"-6"
Finishing	Polished / E.G/ H.D.G
Packaging	Carton and pallet
MOQ	2 tons



Coil Nail

Part No.	RB-FN4902
Material	Carbon Steel Q195 / 45#
diameter	0.083"(2.1mm) - 0.148"(3.8mm)
length	1"(25mm) - 5"(130mm)
Color	Yellow / Blue / Red
Head	Round / Flat
Shank	Smooth / Ring / Screw
Finish	Bright / E.G / H.D.G
Angle	15/16 degree
Pcs/coil	150-400pcs/coil
Packaging	carton and pallet



Galvanized Wire

Galvanized Tying Wire is a high-strength, corrosion-resistant wire used in construction, agriculture, and industrial applications. It provides excellent flexibility and durability, making it ideal for securing reinforcement bars and other materials. Manufactured from Q195 low-carbon steel, this wire undergoes an electro-galvanization or hot-dip galvanization process to enhance its resistance against rust and corrosion. Available in various sizes and tensile strengths, it ensures reliability in demanding environments.

Specifications

Material: Q195 Low-Carbon Steel

Size: BWG22 (0.71mm) / Other sizes available

Tensile Strength: 30-45 kgf/mm²

Zinc Coating: 12g - 18g/m²

Surface Finish: Electro-galvanized / Hot-dip galvanized

Elongation: ≥10%

Applications

Securing rebar in reinforced concrete structures

Agricultural applications such as vine tying

Industrial packaging and bundling

Fencing and mesh manufacturing

DIY and general-purpose fastening



Part No.	Type	Wire Dia.	Finishing	Packaging	MOQ
RB-LR5001	Galvanized	0.5mm-4mm	E.G./H.D.G.	1kg-500kg/ Coil	1 ton
RB-LR5002	Black Annealed	0.5mm-4mm	Black Annealed	1kg-500kg/ Coil	1 ton

Bar Tie Wire -Double Head



Part No.	Type	Wire Gauge	Length	Qty /Roll	Packaging	MOQ
RB-LR5101	Double Head	13 GA	6" to 41"	5000 pcs	Woven bag	1 ton
RB-LR5102	Double Head	14 GA	4" to 41"	5000 pcs		
RB-LR5103	Double Head	15 GA	4" to 41"	5000 pcs		
RB-LR5104	Double Head	16 GA	3" to 41"	5000 pcs		
RB-LR5105	Double Head	17 GA	3" to 41"	5000 pcs		
RB-LR5106	Double Head	18 GA	3" to 41"	5000 pcs		
RB-LR5107	Double Head	19 GA	3" to 40"	5000 pcs		

Wire Tie



Part No.	Type	Wire Dia.	Weight	Packaging	MOQ
RB-LR5108	Galvanized	14 GA-19 GA	3.5 lbs	20 coils/carton 48 ctns/pallet	1000 pcs
RB-LR5109	Black annealed	14 GA-19 GA	3.5 lbs		
RB-LR5110	PVC coated	14 GA-19 GA	3.5 lbs		
RB-LR5111	Stainless steel	14 GA-19 GA	3.5 lbs		
RB-LR5112	Cooper	14 GA-19 GA	3.5 lbs		



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Wire & Mesh

Straight Cutting Wire



Part No.	Type	Wire Dia. (mm)	Length (mm)	Packaging	MOQ
RB-LR5201	Galvanized wire	0.5 - 5.5	150 - 500	Carton+pallet	1 ton
RB-LR5202	Black annealed wire	0.5 - 5.5	150 - 500		
RB-LR5203	PVC coated wire	0.5 - 5.5	150 - 500		
RB-LR5204	Stainless steel wire	0.5 - 5.5	150 - 500		
RB-LR5205	Cooper wire	0.5 - 5.5	150 - 500		

Single Loop Bar Ties

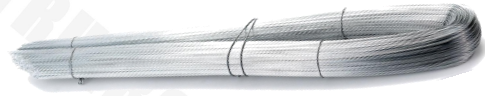


Part No.	Type	Wire Gauge	Length	Qty /Roll	Packaging	MOQ
RB-LR5206	Single Head	13 GA	6" to 41"	5000 pcs	Woven bag	1 on
RB-LR5207	Single Head	14 GA	4" to 41"	5000 pcs		
RB-LR5208	Single Head	15 GA	4" to 41"	5000 pcs		
RB-LR5209	Single Head	16 GA	3" to 41"	5000 pcs		
RB-LR5210	Single Head	17 GA	3" to 41"	5000 pcs		
RB-LR5211	Single Head	18 GA	3" to 41"	5000 pcs		
RB-LR5212	Single Head	19 GA	3" to 40"	5000 pcs		

*Finishing: Black-annealed,Galvanized,PVC -Coated,Stainless Steel,Coppered

*We can customized as your requirements

Bend-Cutting Wire



Part No.	Type	Wire Dia. (mm)	Length (mm)	Packaging	MOQ
RB-LR5301	Galvanized	0.5 - 5.5	150 - 500	Carton+pallet	1 ton
RB-LR5302	Black annealed	0.5 - 5.5	150 - 500		
RB-LR5303	PVC coated	0.5 - 5.5	150 - 500		
RB-LR5304	Stainless steel	0.5 - 5.5	150 - 500		
RB-LR5305	Cooper	0.5 - 5.5	150 - 500		

Rebar Tie Wire Twist Tool



Part No.	Type1	Length	Weight	Packaging	MOQ
RB-LR5306	Semi - Automatic	300 mm	380g	50 pcs/ carton	1000 pcs
RB-LR5307	Wood Handle	180 mm	135g	100 pcs /carton	1000 pcs
RB-LR5308	Plastic Handle Type	180 mm	135g	100 pcs /carton	1000 pcs

Tie Wire Reeler



Part No.	Style	Description	Weight	Packaging	MOQ
RB-LR5309	Aluminum	158*73mm	1.20 kg	5 pcs/carton	1000 pcs
RB-LR5310	Plastic	158*73mm	1.15 kg	5 pcs/carton	1000 pcs

* For more data and inventory, please contact our sales department.



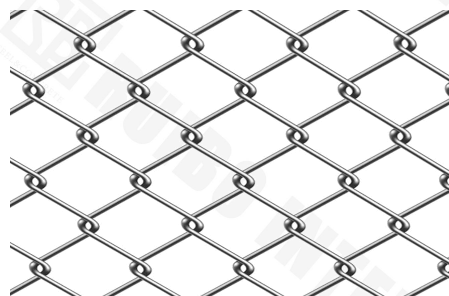
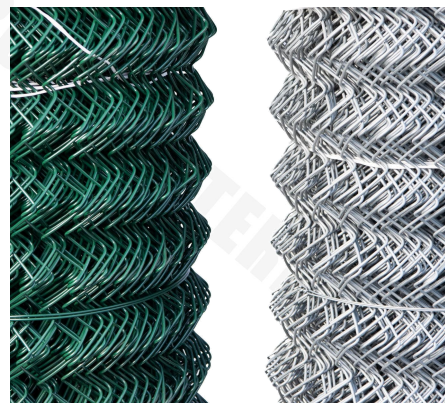
STEEL&CONCRETE

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Wire & Mesh

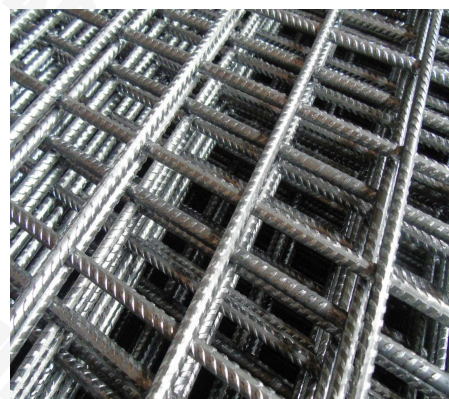
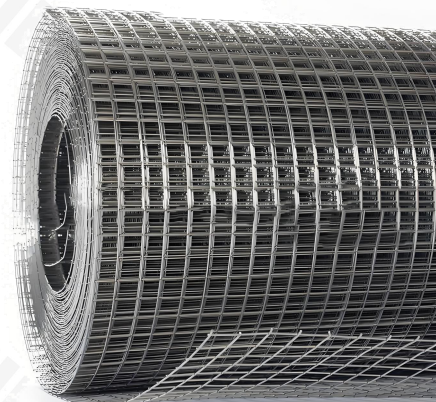
Galvanized Chain Link Fence

Part No.	RB-LR5401
Wire Diameter	1.2mm — 5mm
Mesh Opening	20mm×20mm — 50mm× 50mm
Fencing Height	0.5 — 6 meters
Roll Length	10m —50m
Finishing	Galvanized / PVC coated
Packaging	With waterproof paper in rolls
MOQ	100 rolls



Galvanized Welded Mesh

Part No.	RB-LR5402
Wire Diameter	BWG22 — BWG12
Hole Size	1/4"-2"
Height	0.5-2 Meters
Length	30 Meters
Finishing	Galvanized / PVC coated
Packaging	With waterproof paper in rolls
MOQ	100 rolls



Barbed Wire



Items No.	Barbed wire Type	Wire Gauge (SWG)	Barb Distance	Barb Length
RB-LR5501	Electric Galvanized H.D.G.	10# x 12#	7.5-15cm	1.48-3cm
RB-LR5502		12# x 12#		
RB-LR5503		12# x 14#		
RB-LR5504		14# x 14#		
RB-LR5505		14# x 16#		
RB-LR5506		16# x 16#		
RB-LR5507		16# x 18#		

Items No.	Barbed wire Type	Wire Thickness Before Coating	Wire Thickness After Coating	Barb Distance	Barb Length
RB-LR5508	PVC coated	1.0mm-3.5mm	1.4mm-4.0mm	7.5-15cm	1.48-3cm

Razor Wire



Part No.	Type	Outside Dia.	Number / Loops	Length / Coil	Style	Packaging	MOQ
RB-LR5509	CBT-65	450 mm	33	8m	Single	Woven bag	10 tons
RB-LR5510	CBT-65	500 mm	40	10m	Single		
RB-LR5511	CBT-65	700 mm	40	10m	Single		
RB-LR5512	CBT-65	960 mm	52	13m	Single		
RB-LR5513	BTO-10.15.22	500 mm	102	16m	Cross		
RB-LR5514	BTO-10.15.22	600 mm	85	14m	Cross		
RB-LR5515	BTO-10.15.22	700 mm	72	12m	Cross		
RB-LR5516	BTO-10.15.22	800 mm	65	10m	Cross		
RB-LR5517	BTO-10.15.22	960 mm	52	9m	Cross		

* For more data and inventory, please contact our sales department.



STEEL&CONCRETE

Building Materials One-Stop Supply

Lifting & Rigging

Steel Wire Rope



Part No.	RB-LR5601
Size:	3mm — 52 mm
Material:	Galvanized and ungalvanized or stainless steel, etc
Core :	FC, SC, IWRC, PP
Tensile Strengths	1370, 1570, 1770, 1960, 2160 N/mm2.
Wire Rope range	6×7, 7×7, 6×19 , 7×19
	6x17S, 6x19S, 6x21F, 6x19W, 6x25F, 6×37
	6x26WS, 6x31WS, 6x36WS, 6x41WS
	8x19S, 8x21F, 8x19W, 8x25F
	8x26WS, 8x31WS, 8x36WS
	17×7, 18×7, 19×7, 34×7, 35×7, 6×12, 6×24
	18x19S, 19x19S
	18x7K , 19x7K , 35x7K
Packaging	Coil or wood wheel
MOQ	2000 meters

G80 Lifting Chain

EN818-2

Part No.	RB-LR5701
Material	High-quality Alloy Steel
Grade:	G80,G100
Safety Factor	4 times
Packaging	Woven bag iron bucket



Size (mm)	Width (mm)		Weight Kg/m	W.L.L (T)	Test Load (KN)	Breaking Load (KN)
	Inside Max	Outside Max				
6*18	7.5	21	0.79	1.1	27	45.2
7*21	9	24.5	1.07	1.5	37	61.6
8*24	10	28	1.38	2	48	80.4
9*27	10.8	30.6	1.75	2.5	62.5	101.7
10*30	12.5	35	2.2	3.2	76	126
11*43	12.6	36.5	2.33	3.8	92	154
12*36	15	42	3.1	4.6	109	180.9
13*39	16.3	46	3.8	5	128	212
14*42	18	49	4.13	6.3	150	250
16*48	20	56	5.63	8	192	322
18*54	23	63	6.85	10	246	407
20*60	25	70	8.6	12.5	300	503
22*65	28	74.2	10.7	15.3	366	608
26*78	35	91	14.8	21.3	510	850
30*90	38	105	19.6	28.3	678	1130
32*96	40	106	22.29	32.2	772	1286
34*126	38	109	22.7	36.3	870	1450
42*126	55.5	144.5	38.6	55.4	1332	2200

* For more data and inventory, please contact our sales department.



STEEL&CONCRETE

Building Materials One-Stop Supply

Lifting & Rigging

G80 Lifting Chain

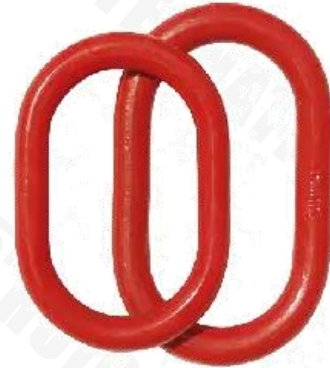
DIN 5685 Short/Long Link Chain



Size Dia MM	Inside Length MM	Outside Width MM	Weight Per 100M KG	Test Load N	Breaking Load N	Type Link
2	12	8	17	500	1250	S
2	22	8	26	500	1250	L
3	16	12	16.5	1120	28000	S
3	26	12	15	1120	2800	L
4	19	16	30	2000	5000	S
4	32	16	27	2000	5000	L
5	21	20	50	3100	7750	S
5	35	20	43	3100	7750	L
6	24	24	73	4500	11500	S
6	42	24	63	4500	11500	L
7	28	28	100	6000	15000	S
7	49	28	86	6000	15000	L
8	32	32	130	8000	20000	S
8	52	32	110	8000	20000	L
9	36	36	165	10000	25000	S
9	59	36	141	10000	25000	L
10	40	40	205	12500	31000	S
10	65	40	175	12500	31000	L
11	44	44	250	15000	38000	S
11	72	44	211	15000	38000	L
12	48	48	290	18000	45000	S
12	78	48	255	18000	45000	L
13	52	52	345	21200	53000	S
13	82	52	295	21200	53000	L

G80 U.S Type Forged Master Link

Part No.	Size (Inch)	W.L.L. (Ton)	B.L.L. (Ton)	Weight (Kg)
RB-LR5901	1/2	2	8	0.41
RB-LR5902	5/8	3	12	0.72
RB-LR5903	3/4	4.5	18.7	1.04
RB-LR5904	7/8	8	32	1.56
RB-LR5905	1	10.8	43.5	2.12
RB-LR5906	1-1/4	16	64	4.3
RB-LR5907	1-1/2	21.6	86.8	7.26
RB-LR5908	1-3/4	28.2	113.6	11.5
RB-LR5909	2	35	180	16.1
RB-LR5910	2-1/2	50	200	32



G80 U.S Type Master Link Assembly

Part No.	Size (Inch)	W.L.L. (Ton)	B.L.L. (Ton)	Weight (Kg)
RB-LR5911	3/4	4.5	18	1.72
RB-LR5912	7/8	8	32	2.7
RB-LR5913	1	11	44	4.15
RB-LR5914	1-1/4	16	64	6.11
RB-LR5915	1-1/2	22	86	13
RB-LR5916	1-3/4	28	113	19
RB-LR5917	2	35	140	26.5
RB-LR5918	2-1/4	45	180	35.2
RB-LR5919	2-1/2	50	200	46.8
RB-LR5920	2-3/4	60	240	75.5
RB-LR5921	3	70	280	80



* For more data and inventory, please contact our sales department.

G80 Hook

322C/322A SWIVEL HOOK (WITH TONGUE)

WORKLOAD (T)	SIZE						WEIGHT (KG)
	B	C	O	R	S	T	
1.0	23.8	31.8	22.3	113.5	9.5	20.5	0.4
1.5	33.0	38.1	24.6	136.5	12.7	20.5	0.6
2.0	41.3	44.5	25.4	152.8	15.9	21.3	1.0
3.0	39.7	44.5	28.4	161.9	15.9	26.0	1.3
5.0	44.5	50.8	34.0	188.1	19.1	35.0	2.3
7.0	58.7	63.5	42.9	243.7	25.4	45.1	4.7
11.0	60.3	69.9	52.2	282.5	28.6	53.8	7.4
15.0	71.4	79.4	57.0	303.2	31.8	63.5	10.6
22.0	114.0	105.0	81.0	431.0	40.0	72.0	21.4
30.0	105.0	105.0	82.5	472.0	40.0	75.5	32.0

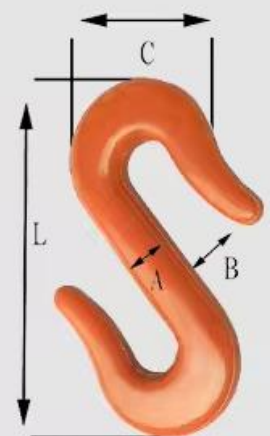


G80 CLAW WITH WINGED GRAPPLING HOOK

WORKING PULL (T)	SIZE					WEIGHT (KG)
	E±1	A±0.5	H±1	WING WIDTH ±1	L±2	
1.12	8.30	8.00	17.70	26.70	75.00	0.25
2.00	11.00	9.50	18.50	33.50	89.00	0.32
3.15	13.00	12.50	29.00	46.00	126.00	0.73
5.30	16.50	15.00	42.50	57.50	163.50	1.60
8.00	19.00	18.50	42.50	74.00	183.50	2.80
12.50	24.00	23.00	56.00	74.00	219.00	5.00
15.00	27.00	27.00	68.50	90.00	254.00	6.30
21.20	30.00	30.00	77.00	102.00	309.00	14.50



MODEL (T)	A	B	C	L
1	26	23.8	77	166
2	28	26	84	175
3	30	30	90	188
5	38	38	120	238
8	60	55	160	305
10	63	70	181	361



G80 U.S Hook

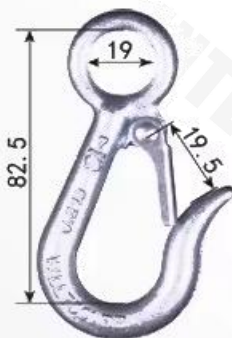
H-330/A-330 CLAW CHAIN GRAB HOOK (AMERICAN GRAB HOOK)

WORKLOAD (T)	CHAIN SPECIFICATION		SIZE				WEIGHT (KG)
	INCH	mm	B	E	P	R	
1.63	1/4	6	9.5	9.2	9.5	50.0	0.20
2.45	5/16	8	10.0	10.6	11.2	56.0	0.37
3.40	3/8	10	12.0	12.0	12.0	66.7	0.49
4.54	7/16	12	14.5	14.0	14.0	73.5	0.74
5.78	1/2	13	17.0	17.0	16.0	83.5	1.07
8.62	5/8	16	23.1	19.8	19.0	105.0	1.94
12.25	3/4	19	23.9	23.2	22.0	115.7	2.95

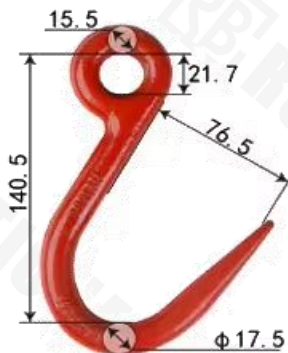


G80 CONTAINER HOOK (WITH TONGUE)

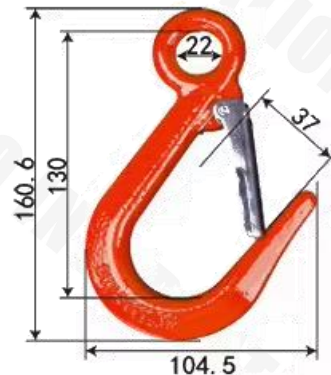
WORKLOAD (T)	SIZE					WEIGHT (KG)
	B	L	E	R	φ	
2.00	26.50	149.00	47.00	83.50	24.00	0.68
3.00	35.50	181.00	49.00	95.00	30.50	1.33
5.00	38.50	198.00	54.00	105.50	33.50	1.72
8.00	52.00	250.00	69.50	127.50	43.00	3.50



750LBS SPRING HOOK/0.34 TONS
UNIT: MM/WEIGHT: 0.22KG



1T STEEL PIPE HOOK
UNIT MM/WEIGHT 0.55KG



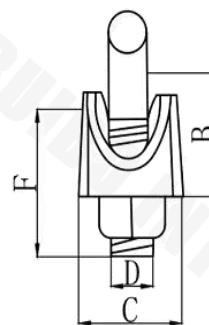
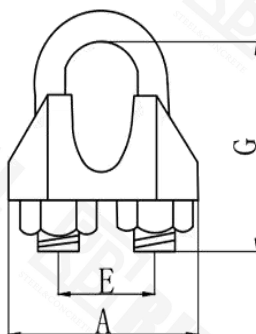
5000 LB WIDE MOUTH HOOK / 2.2 TONS
UNIT: MM/WEIGHT: 0.44KG

* For more data and inventory, please contact our sales department.

Wire Rope Clip

It is suitable for lifting equipment in factories, mines, petroleum, chemical industry and ship terminals.

- Non-Slip Thread Design
- Excellent Malleable Steel
- Integrated Casting Technology
- Hot Dip Galvanizing & Corrosion Proof



Size (mm)	Dimensions (mm)							Weight 100pcs(kg)
	A	B	C	D	E	F	G	
3	21	10	10	4	9	12	16.6	1.4
5	23	10	11	5	11	13	19.65	1.5
6.5	26	11	12	5	13	15	23.65	2.1
8	30	15	14	6	16	19	28.85	4.1
10	34	17	18	8	19	22	35	6.8
11	36	18	19	8	20	22	37	7.2
13	40	21	23	10	24	30	46.24	13.0
14	44	22	23	10	25	30	48.24	13.5
16	50	26	26	12	29	33	52.5	21.0
19	54	30	29	12	32	38	64.5	28.0
22	61	34	33	14	37	44	72.5	40.0
26	65	37	35	14	41	45	82.5	44.0
30	74	43	37	16	48	50	95.6	66.0
34	80	50	42	16	52	55	105.6	85.0
40	88	55	45	16	58	60	125.6	104.0

Duplex Bolt Clip



Part No.	Type	Size	Material	Packaging	MOQ
RB-LR6301	Duplex	2mm-10mm	SS 304/316	Bags or wooden case	2000 pcs

Aluminum Ferrules

Part No.	RB-LR6302
Material	Aluminum
Grade	Copper
Size	1mm—36mm
Type	O/8
Packaging	Plastic bag or box and pallet
MOQ	10000 pcs



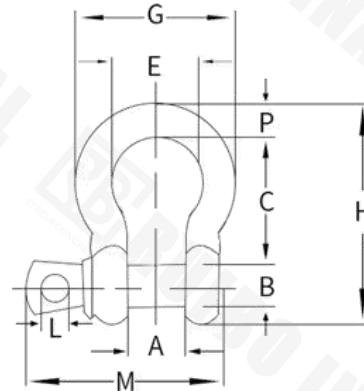
G411 Wire Rope Thimble

Part No.	RB-LR6303
Material	Steel / SS304 316
Type	G411
Size	1/8"-1-1/4"
Packaging	Plastic bag or box and pallet
MOQ	5000 pcs



U.S-Type Shackle

U.S-type shackles are forged with high-quality carbon structural steel or alloy structural steel and heat treated, with small volume and high strength; The test load is 2 times of the ultimate working load and the breaking load is 4 times of the ultimate working load. American Standard shackles have 1/4-4-1/2, ranging from 2 tons to 200 tons.



Nominal Size(in)	Wight each kg	WLL(t)	Dimensions(mm)										
			a	b	c	d	e	f	g	h	l	m	p
3/16	0.03	1/3	9.65	6.35	22.4	4.85	15.2	14.2	24.9	37.3	4.06	28.4	4.85
1/4	0.05	1/2	11.90	7.85	28.7	6.35	19.8	15.5	32.5	46.7	4.85	35.1	6.35
5/16	0.08	3/4	13.50	9.65	31.0	7.85	21.3	19.1	37.3	53.0	5.60	42.2	7.85
3/8	0.13	1	16.80	11.20	36.6	9.65	26.2	23.1	45.2	63.0	6.35	51.5	9.65
7/16	0.20	1-1/2	19.10	12.70	42.9	11.20	29.5	26.9	51.5	74.0	7.85	60.5	11.20
1/2	0.27	2	20.60	16.00	47.8	12.70	33.3	30.2	58.5	83.5	9.65	68.5	12.70
5/8	0.57	3-1/4	26.90	19.10	60.5	16.4	42.9	38.1	74.5	106.0	11.20	85.0	17.50
3/4	1.02	4-3/4	31.80	22.40	71.5	19.10	51.0	46.0	89.0	126.0	12.70	101.0	20.60
7/8	1.43	6-1/2	36.80	25.40	84.0	22.40	58.0	53.0	102.0	148.0	12.70	114.0	24.60
1	2.15	8-1/2	42.90	28.70	95.5	25.40	68.5	60.5	119.0	167.0	14.20	129.0	26.90
1-1/8	3.06	9-1/2	46.00	31.80	108.0	29.50	74.0	68.5	131.0	190.0	16.00	142.0	31.80
1-1/4	4.11	12	51.50	35.10	119.0	32.80	82.5	76.0	146.0	210.0	17.50	156	35.10
1-3/8	5.28	13-1/2	57.00	38.10	133.0	36.10	92.0	84.0	162.0	233.0	19.10	174.0	38.10
1-1/2	7.23	17	60.50	41.40	146.0	39.10	98.5	92.0	175.0	254.0	20.60	187.0	41.10
1-3/4	12.10	25	73.00	51.00	178.0	46.70	127	106.0	225.0	313.0	25.40	231.0	57.00
2	19.20	35	82.50	57.00	197.0	53	146.0	122.0	253.0	348.0	31.00	263.0	61.00
2-1/2	32.5	55	105.00	70.00	267.0	69.00	184.0	145.0	327.0	453.0	35.1	330.0	79.50

Turnbuckle

Part No.	Type	Size	Material
RB-LR6501	Eye & Hook	M5-M24	Carbon Steel SS304 / 316
RB-LR6502	Eye & Eye	M5-M24	Carbon Steel SS304 / 316
RB-LR6503	Hook & Hook	M5-M24	Carbon Steel SS304 / 316
RB-LR6504	Jaw & Eye	M5-M24	Carbon Steel SS304 / 316
RB-LR6505	Jaw & Jaw	M5-M24	Carbon Steel SS304 / 316



Webbing Sling

Part No.	RB-LR6506
Material	High tenacity polyester
Type	Flat
Mode Factor	1T, 2T, 3T, 5T, 8T, 10T, 12T
Length	1-10 Meters



			FLAT ENDLESS SINGLE PLY SLINGS CAPACITY IN KGS									
			WLL in kg with one Endless Sling					WLL in kg with two Endless Slings				
			Straight lift	Choke Hitch	Basket Hitch to 7°	7° - 45°	up to 45° - 60° 60°	Straight Inclination 7°-45°	45°-60°	Choke Inclination 7°-45°	45°-60°	
ITEM CODE	WIDTH	COLOUR CODE										
MODE FACTOR			M=1.0	M=0.8	M=2	M=1.4	M=1.0	M=1.4	M=1.0	M=1.12	M=0.8	
LRFS-1	25	VIOLET	1000	800	2000	1400	1000	1400	1000	1120	800	
LRFS-2	50	GREEN	2000	1600	4000	2800	2000	2800	2000	2240	1600	
LRFS-3	75	YELLOW	3000	2400	6000	4200	3000	4200	3000	3360	2400	
LRFS-4	100	GREY	4000	3200	8000	5600	4000	5600	4000	4480	3200	
LRFS-5	125	RED	5000	4000	10000	7000	5000	7000	5000	5600	4000	
LRFS-6	150	BROWN	6000	4800	12000	8400	6000	8400	6000	6720	4800	
LRFS-8	200	BLUE	8000	6400	16000	11200	8000	11200	8000	8960	6400	
LRFS-10	250	ORANGE	10000	8000	20000	14000	10000	14000	10000	11200	8000	
LRFS-12	300	ORANGE	12000	9600	24000	16800	12000	16800	12000	13440	9600	

* For more data and inventory, please contact our sales department.



STEEL&CONCRETE

Building Materials One-Stop Supply

Lifting & Rigging

Precast Concrete Accessories

Lifting Anchor

Part No.	RB-PC6601
Load Capacity	1.3T-32.0T
Min Breaking Strength	3 Times of W.L.L
MOQ	1 Ton



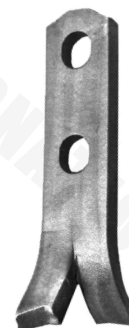
Lifting Eye Anchor

Part No.	RB-PC6602
Load Capacity	1.3T-20.0T
Min Breaking Strength	3 Times of W.L.L
MOQ	1 Ton



Spread Anchor

Part No.	RB-PC6603
Load Capacity	1.2T-22.0T
Breaking Strength	3 Times of W.L.L
MOQ	1 Ton



Two Hole Anchor

Part No.	RB-PC6604
Load Capacity	1.2T-22.0T
Breaking Strength	3 Times of W.L.L
MOQ	1 Ton



Erection Foot Anchor

Part No.	RB-PC6701
Load Capacity	1.2T-22.0T
Min Breaking Strength	3 Times of W.L.L
MOQ	1 Ton



Thread Screw Lifting Socket Anchor

Part No.	RB-PC6702
Load Capacity	0.5T-12.5T
Min Breaking Strength	3 Times of W.L.L
Size	M12- M52



Threaded Short Wavy Tail Lifting Anchor

Part No.	RB-PC6703
Load Capacity	0.5T-8.0T
Min Breaking Strength	3 Times of W.L.L
Size	M12-M42



Fixing Socket Anchor

Part No.	RB-PC6704
Load Capacity	0.5T-12.5T
Min Breaking Strength	4 Times of W.L.L
Size	M10-M30



* For more data and inventory, please contact our sales department.

STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

SCAFFOLDING SYSTEMS

FASTENERS

WIRE & MESH

LIFTING & RIGGING

HARDWARE TOOLS & MACHINES



STEEL&CONCRETE

Building Materials One-Stop Supply

Lifting & Rigging

Lifting Loops For Thread Lifting Anchor

Part No.	RB-PC6801
Load Capacity	0.5T-12.5T
Min Breaking Strength	4 Times of W.L.L
MOQ	1000 pcs



Wire Rope Cast-In Lifting Loops

Part No.	RB-PC6802
Load Capacity	0.8T-24.5T
Min Breaking Strength	4 Times of W.L.L
MOQ	1000 pcs



Fixing Inserts With Cross Pin

Part No.	RB-PC6802
Load Capacity	0.5T-12.5T
Breaking Strength	4 Times of W.L.L
Size	M10-M30



V Anchor

Part No.	RB-PC6803
Load Capacity	0.8T-7.5T
Breaking Strength	4 Times of W.L.L
MOQ	1 Ton



Fastening Plate

Part No.	RB-PC6901
Length	100-300mm
Width	50-300mm
Height	68-165mm



Rubber Recess Former

Part No.	RB-PC6902
Load Capacity	1.2T-32.0T
MOQ	1000 pcs



Threaded Short Wavy Tail Lifting Anchor

Part No.	RB-PC6903
Load Capacity	1.4T-26T
Min Breaking Strength	3 Times of W.L.L
Size	M12-M42



Fixing Socket Anchor

Part No.	RB-PC6904
Load Capacity	0.5T-12.5T
Min Breaking Strength	4 Times of W.L.L
Size	M12-M52



* For more data and inventory, please contact our sales department.

STEEL & CONCRETE FORMINGS

FORMWORK SYSTEMS

SCAFFOLDING SYSTEMS

FASTENERS

WIRE & MESH

LIFTING & RIGGING

HARDWARE TOOLS & MACHINES



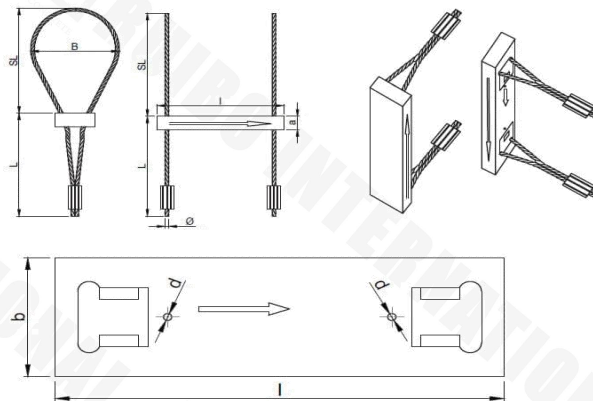
STEEL&CONCRETE

Building Materials One-Stop Supply

Lifting & Rigging

Steel Wire Rope Loop Box

- Material: High Strength steel wire
- M.B.S.: 24.5KN
- Certificate: CE,ISO
- Packaging: 1000pcs per wooden case
- MOQ: 1*20'GP



Part No.	Dimensions(mm)						Clip Color
	h	b	i	d	L	SL	
RB-PC7001	20	50	200	3	212	80	Black/Blue
RB-PC7002	20	50	200	3	212	100	Black/Blue
RB-PC7003	20	50	200	3	212	120	Black/Blue

Coil Loop

Part No.	Diameter	Length	Safe Working Load
RB-PC7004	1/2"	3"	2250 lbs
RB-PC7005	1/2"	4"	2250 lbs
RB-PC7006	1/2"	6"	3750 lbs
RB-PC7007	3/4"	4"	2250 lbs
RB-PC7008	3/4"	6"	3750 lbs
RB-PC7009	3/4"	9"	3750 lbs
RB-PC7010	1"	6"	3750 lbs
RB-PC7011	1"	8"	3750 lbs



Precast Lifting Clutch

Precast lifting clutch is used in lifting precast concrete panels along with a dog bone lifting anchor.

Part No.	Lifting Body (ton)	S.W.L (lb)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F (in.)	G (in.)
RB-PC7101	1-1.3 T	2,000	1.87	2.95	2.8	2.2	2.17	1.3	6.48
RB-PC7102	1.5-2.5 T	4,000	2.52	3.86	3.35	2.68	2.76	1.65	8.09
RB-PC7103	3.0-5.0 T	8,000	2.76	4.65	3.45	3.46	3.39	2.24	9.33
RB-PC7104	6.0-10.0 T	16,000	3.74	10.24	4.76	4.41	4.61	2.87	13.72
RB-PC7105	12.0-20.0 T	32,000	4.65	7.32	5.91	5.98	6.1	4.33	17.36
RB-PC7106	25.0-32.0 T	50,000	6.89	10.59	7.44	7.68	8.43	6.02	22.99





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Hammer Drill

Part No.	Max. Drilling Diameter	Load Speed	Impact Rate	Size
RB-HT7201	26mm	0-800r/min	0-4000bpm	60.5*41*31.5cm



Torque Wrench

Part No.	Type	Full Length	Opening Depth	Opening Range	Head Width
RB-HT7202	8 inch	205mm	25mm	26mm	205mm
RB-HT7203	10 inch	255mm	30mm	35mm	255mm
RB-HT7204	12 inch	305mm	35mm	40mm	305mm



Heavy Duty Electric Pick

Part No.	Size	Rate Power	Impact Frequency	Rated Voltage
RB-HT7205	67*22*7cm	3500w	3000r/min	220-240v



Fan Air Blower

Part No.	Size	Rate Power	Speed	Rated Voltage
RB-HT7206	50*50*55cm	1100w	1000-1400rpm	220v/50hz



Shovel With D-Type Metal Handle

Part No.	Type	Size
RB-HT7301	Square Shovel	18*22*73cm
RB-HT7302		18*22*80cm
RB-HT7303		24*30*102cm
RB-HT7304		24*30*120cm
RB-HT7305	Sharp Shovel	18*22*73cm
RB-HT7306		18*22*80cm
RB-HT7307		24*30*102cm
RB-HT7308		24*30*120cm



Laser Distance Meter

Part No.	Type	Measure Unit	Dimension	Measure Accuracy
RB-HT7309	40/60/80/100M	m/ft/in	112*50*25mm	± 1.5mm



Steel Tape Measure

Part No.	Type	Unit	Dimension	Width
RB-HT7310	3/5/7.5/10m	m/ft	10*6*5cm	16/19/25mm



* For more data and inventory, please contact our sales department.



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Wheelbarrow

Part No.	RB-HT7401
Type	WB 3800
Load	100kg
Water Capacity	60 L
Sand Capacity	4 cbf
Wheel	13" × 3"
Size	1380×540×450×835×620×330
Weight	12.7kg
Moq	1680pcs/40'hq



Gloves

Part No.	Size	Wide Palm	Palm Length	Wrist Width
RB-HT7402	#7	7.5-8.5cm	18-19.9cm	6.6-6.8cm
RB-HT7403	#8	8.5-9.5cm	20.0-20.9cm	6.9-7.1cm
RB-HT7404	#9	9.5-10.5cm	21.0-21.5cm	7.2-7.4cm
RB-HT7405	#10	10.5-11.5cm	21.6-22.1cm	7.5-7.7cm
RB-HT7406	#11	12.5-14.5cm	22.2-22.5cm	8.0-8.2cm



PET Strapping Tape Tools



Part No.	Type	Width	Thickness	Color
RB-HT7501	manual / machine grade	16 mm	0.9 mm	green

Manual Pallet Truck

Part No.	Capacity	Fork Length	Fork Width	Weight
RB-HT7502	2 ton	1150mm	550mm	68kg
RB-HT7503	2.5 ton	1150mm	550mm	70kg
RB-HT7504	3 ton	1200mm	685mm	75kg
RB-HT7505	5 ton	1200mm	685mm	120kg



Caulking Gun

Part No.	Type	Capacity	Surface	Weight
RB-HT7506	9 inch	310ml	orange color painted	0.76kg



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Hand Trolley



Part No.	Body Size	Wheel	Load Capacity	Weight	Moq
RB-HT7601	1250*500*500mm	10"X2.5" Solid Wheel	200kgs	15kgs	200 Pcs

Safety Shoes

Part No.	RB-HT7602
Type	Safety Shoes
Size	U.S.#4-#15
Color	Grey, Red,Blue,Green,Black,Brown
Footbed	Comfortable Eva Coated Mesh
Outsole	Pu/Pu Duel Density Injection
Service	1 Year After-Sales Service



Chainsaw

Part No.	RB-HT7603
Type	5200-chainsaw
Displacement	2500cc 2-stroke
Fuel Tank Capacity	550ml
Oil Tank Capacity	260ml
Power	2200w
Saw Chain	0.325"



Electric Cutting Machine

Part No.	RB-HT7701
Type	Electric
Rated Power	3000w
Voltage	110v/220v
No-Load Speed	4600r/min
Max Cutting Capacity	130mm
Load Capacity	6800w
Saw Blade Diameter	350mm
Inner Hole Diameter	25.4mm
Thickness	3.0mm
Weight	6.8kg



Trowel Concrete Smoothing Machine



Part No.	Model	Engine	Power	Max Speed	Working Diameter (mm)	Disk Diameter (mm)	Disk Thickness (mm)
RB-HT7702	DMR1000	Honda	5.5-6.5Hp	3600rpm	980mm	1000mm	2.3mm
RB-HT7703	DMR900	Honda	5.5-6.5Hp	3600rpm	880mm	900mm	2.0mm
RB-HT7704	DMR800	Honda	5.5-6.5Hp	3600rpm	780mm	800mm	1.8mm
RB-HT7705	DMR600	Honda	5.5-6.5Hp	3600rpm	600mm	600mm	1.8mm



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Hydraulic pliers

Part No.	RB-HT7801
Output	100KN
Standard Dies	16-25 35-70 70-185 240
Matching Dies	16-25 50-70 95-120 150-185 240
Stroke	17mm
Weight	7.8kg



Electric Forklift

Part No.	RB-HT7802
Type	3tons
Voltage	60v
Battery Capacity	500ah
Battery Work Time	8-10 hours
Traveling Motor	16.6kw
Lifting Motor	13.5kw
Oil Cylinder	dual cylinder
Turning Radius	90 degrees
Steering System	hydraulic assistance
Forging Fork	1.22 meters
Gantry Frame Material	G+C steel
Elevated Height	3M (customizable)
Solid Tire	650-10 front wheels 500-8 rear wheels
Self Weight	4tons



Electric Scaffold Elevator

Part No.	RB-HT7901
Lifting Height	1-8meters
Motor Power	800w/1000w/1500w
Product Weight	100kg
External Dimensions	1700mm * 950mm (customizable)
Platform Size	1290mm * 760mm (customizable)
Rated Voltage	220v



Making Nail Machine



Part No.	Model	Nail Dia. (mm)	Nail Length (mm)	Speed pcs/min	Motor Power kw	Weight kg	Size (mm)
RB-HT7902	Z94-3C	1.8-3.5	40-75	330	3.5	1100	2200*1200*1250
RB-HT7903	Z94-4C	2.8-5.0	60-100	220	4	2000	2350*1400*1350
RB-HT7904	Z94-5C	3.0-5.5	75-130	220	5.5	2300	2500*1450*1450
RB-HT7905	Z94-6C	4-6.5	85-185	200	7.5	2500	2650*1550*1500



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Hexagon Shank Twist Drill

Part No.	RB-HT8001
Material	Alloy Steel
Diameter	M1.5 - M6.5
Length	62mm - 119mm
Packaing	10 pcs



Steel Bar Threading Machine



Part No.	Model	Power	Rated Voltage	Scope of application	Thread Length	Weight
RB-HT8002	HGS-40	4.5kw	380V	16-32mm	0-80mm	250kg
RB-HT8003	HGS-45	5.5kw	380V	16-32mm	0-80mm	256kg
RB-HT8004	HGS-50	7.5kw	380V	16-32mm	0-80mm	278kg
RB-HT8005	HGS-50A	7.5kw	380V	16-32mm	0-80mm	384kg
RB-HT8006	HGS-50B	7.5kw	380V	16-32mm	0-80mm	380kg
RB-HT8007	HGS-50C	7.5kw	380V	16-32mm	0-80mm	320kg

Stirrup Bender



Part No.	Model	Power	Rated Voltage	Bending Angle	Working Diameter	Weight
RB-HT8101	GF20	2.2kw	220/380V	0-180°	4-14mm	100kg
RB-HT8102	GF20X	2.2kw	220/380V	0-180°	4-18mm	100kg
RB-HT8103	GF25	3.0kw	220/380V	0-180°	4-20mm	120kg
RB-HT8104	GF25X	3.0kw	220/380V	0-180°	4-22mm	130kg
RB-HT8105	GF28	3.0kw	220/380V	0-180°	4-25mm	160kg
RB-HT8106	GF32	3.0kw	220/380V	0-180°	4-28mm	200kg
RB-HT8107	GF36	4.0kw	220/380V	0-180°	4-32mm	240kg
RB-HT8108	GF42	4.0kw	220/380V	0-180°	4-36mm	320kg
RB-HT8109	GF45	4.0kw	220/380V	0-180°	4-40mm	320kg



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