

Grounding Block

| Item number | Model | Root diameter of sheave | Max. cable diameter | Material of sheave | Applicable cable | Weight (kg) |
|-------------|-----------|-------------------------|---------------------|--------------------|----------------------------|-------------|
| 12101 | SJL-100 | Ф46 | Ф38 | Cast aluminium | One desetor | 3.5 |
| 12101A | SJL48-100 | Ф56 | Ф48 | | Conductor | 4.5 |
| 12102 | SJT-100 | Ф46 | Ф38 | Cast steel | Steel wire rope,earth wire | 5.7 |

Uses:To eliminate induced static electricity in conductor or grounding wire spread when tensioning erect wires . maximum allowable current is 100A,time electrified is 0.1 second

Notes: Grounding wire and grounding pile provide additionally.



Hook Grounding Block

| Item number | Model | Root diameter of sheave | Material of sheave | Applicable cable | Weight (kg) |
|-------------|---------|-------------------------|--------------------|----------------------------|-------------|
| 12111 | SHL75D | 475 | | 0-1-1 | 4.5 |
| 12111A | SHL75DA | Ф75 | Aluminium | Conductor | 5 |
| 12112 | SHG60D | 400 | Steel | 0. 1 | 5 |
| 12112A | SHG60DA | Ф60 | | Steel wire rope,earth wire | 5.5 |

Notes:

- 1.To eliminate induce electricity in conductor and grounding wire when releasing wires .
- 2. Mounted on the outlet side of tensioners or the inlet side of puller ,and drawn by two stay wires .
- 3. Tri-sheave mechanism , compacted automatically .
- 4.Maximum allowable current is 100A,time electrified is 0.1 second.
- 5.It is recommended that section of mating conductor is 25 mm²





Special Blocks

Hoisting Point Block

Item number:12131 Rated load (kN):50 Weight(kg):6.7

Uses: Serve as poising block in multipoint method crane.

Features: Light, easy operation and heavy duty.



High Speed Turning Block

| Item number | Model | Rated load (kN) | Outside diameter of sheave (mm) | Width of sheave (mm) | Weight (kg) | Remark |
|-------------|---------|-----------------|---------------------------------|----------------------|-------------|----------|
| 12141 | THZ1-5 | 50 | Ф308 | 75 | 22 | Steel wh |
| 12142 | THZ1-16 | 160 | Ф600 | 92 | 115 | Steel |
| 12143 | THZ1-30 | 300 | Ф916 | 110 | 200 | Steel |

Uses:To turn wire cable in tensioning erecting wires ,can pass through cable connecter . maximum allowable speed of hauling rope is 80m/min



Hand Line Block

| Item number | Model | Name | Ratedload (kN) | Weight(kg) |
|-------------|---------|---------------------------|----------------|------------|
| 12153 | SHG0.5 | Hookhangingropeblock | 5 | 1 |
| 12154 | SHH0.5 | Ringhangingropeblock | 5 | 1.5 |
| 12155 | SHGT0.5 | Cupreoussheavesmallblock | 5 | 0.9 |
| 12156 | SHGG0.5 | Steelsheavesmallblock | 5 | 0.9 |
| 12157 | SHGL0.5 | Aluminiumsheavesmallblock | 5 | 0.8 |

Uses: Applied to manually lifting operation in line construction



12153



Support Roller

| Item number | Model | Rated load(kN) | Weight (kg) | Remark |
|-------------|--------|----------------|-------------|-------------|
| 12171 | THT4-1 | 10 | 10 | Foursheaves |
| 12172 | THT1-1 | 10 | 16 | Drum |

Uses:It prevents the conductor or earth wires from the ground to scuff it .line-up several supporting conductor puller when using to support the conductor or earth wires to roll on it .



Special Blocks



Clip-In Block

| Item number | Model | Rated load (kN) | Diameter of sheave (mm) | Diameter of applicable conductor(mm) | Material of sheave | Weight(kg) |
|----------------|---------|--------------------|----------------------------|--------------------------------------|--------------------|------------|
| 12181 | THG1-3 | 30 | Ф150 | ≤ Φ16 | Steel | 4.0 |
| 12182 | THG1N-3 | 30 | Ф265 | ≤ Φ34 | Nylon | 6.2 |

Uses:To tighten up conductor.

Feature: Hanging on the crossarm angle iron while using.





Terminal Tackle

| Item number | 12191 | 12192 | 12193 |
|-------------------------|-------|-------|-------|
| Model | SH30J | SH50J | SH80J |
| Rated load (kN) | 30 | 50 | 80 |
| Diameter of sheave (mm) | Ф140 | Ф160 | Ф180 |
| Width of sheave (mm) | 36 | 48 | 56 |
| Weight (kg) | 5.3 | 9.0 | 16.5 |

Uses:To tighten up conductor .

Feature: The side board can open ,it is convenient for line construction.



Wire Separation Device

Item number: 12201

Match the space between sheaves of stringing blocks: 100mm

Item number: 12202

Match the space between sheaves of stringing blocks: 110mm

Item number: 12203

Match the space between sheaves of stringing blocks: 125mm Material of pulley: MC Nylon

Size of pulley: Φ150xΦ70x100mm, pulley throughs R41mm

Dimension: 786x525x150mm

Weight: 27kg

Uses:Used for 6 bundled conductor stringing to prevent the conductor from twisting under strong wind and large span between sub-conductors..it protect conductor and make the stringing work go well and easy.

Features: With functional bolt on one side, it's easy to install the conductors with it.

Notes: 1. Use two bracing wires to fix the separation device.

2. If you need other sizes of it for different bundled conductors stringing, please contact us for more details.

