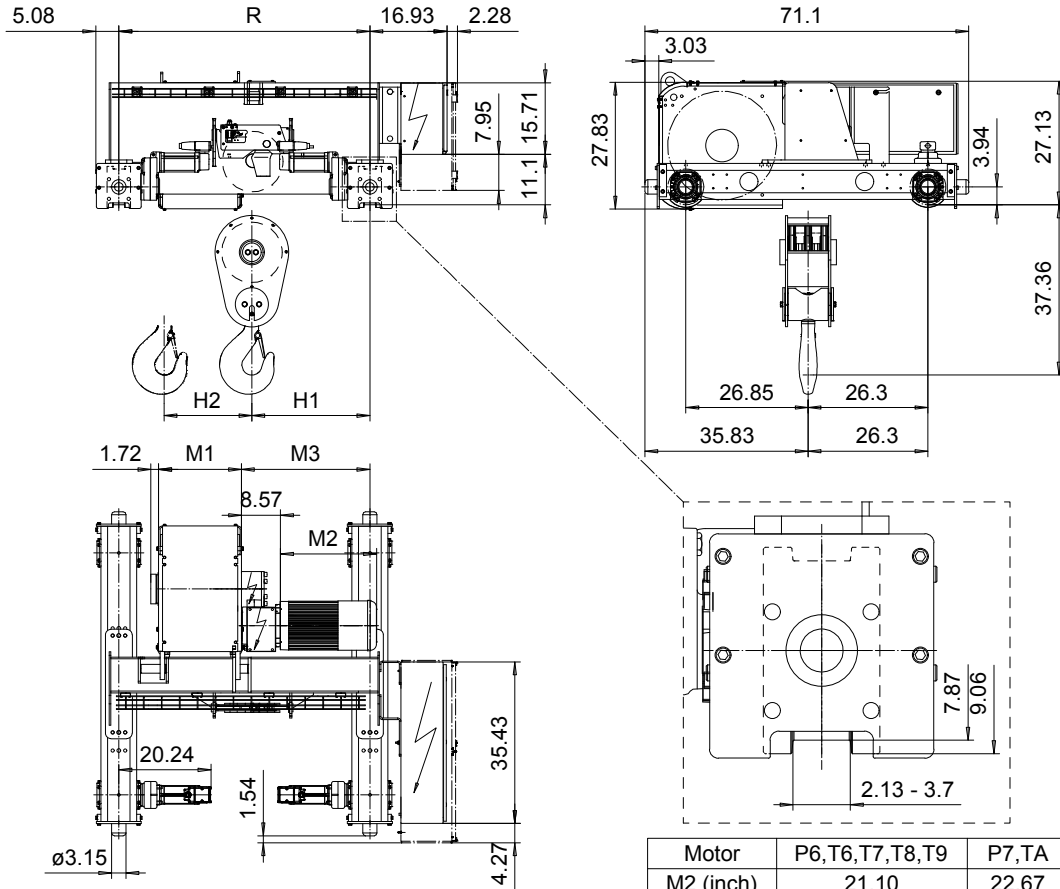


DOUBLE GIRDER, MEDIUM, 6 PART SINGLE
Hoist type:
SX6 061...D0

US-60Hz



| | | | |
|-------------|----------------|-------|-------|
| Motor | P6,T6,T7,T8,T9 | P7,TA | P8 |
| M2 (inch) | 21.10 | 22.67 | 27.99 |
| Weight (lb) | 187 | 234 | 234 |

| HOL (ft) | Length code | M1 (inch) | M3 (inch) | H1 (inch) | H2 (inch) | min R...max R (ft) | Weight* (lb) |
|----------|-------------|-----------|-----------|-----------|-----------|--------------------------|--------------|
| 16'-4" | C | 18.18 | 28.19 | 25.91 | 1.81 | 4'-7 1/8" | 3528 |
| 22'-11" | D | 22.12 | 31.54 | 29.25 | 2.48 | 5'-6 7/8" | 3704 |
| 29'-6" | E | 26.85 | 31.54 | 29.25 | 3.30 | 5'-6 7/8" ...6'-6 3/4" | 3815 |
| 39'-4" | F | 32.75 | 37.44 | 35.16 | 4.21 | 6'-6 3/4" ...8'-10 5/16" | 4035 |
| 50'-10" | G | 40.23 | 45.31 | 43.03 | 5.51 | 7'-10 1/2" ...10'-2" | 4344 |
| 65'-7" | H | 50.07 | 57.91 | 55.63 | 7.16 | 10'-2" ...12'-5 5/8" | 4939 |
| 86'-11" | J | 63.85 | 61.46 | 59.17 | 9.44 | 11'-1 7/8" ...13'-9 3/8" | 5424 |
| 105'-0" | K | 75.66 | 76.61 | 74.33 | 11.37 | 13'-9 3/8' | 6262 |

| Load (TON) | Class ASME | Hoisting motor | | | | |
|------------|------------|------------------------------------|-------------|-----------|-------|-------|
| | | Hoisting speed (ft/min): Gear code | | | | |
| | | 10/1.5: E | 12.5/1.9: F | 16/2.4: G | 20: H | 25: J |
| 20 | H4+ | P6,T6 | P6,T6 | P7,T7 | T8 | T9 |
| 25 | H4 | P6,T6 | P6,T6 | P7,T7 | T8 | T9 |
| 30 | H3 | P6,T6 | P7,T7 | P8,T8 | T9 | TA |

*Weight calculated with P6 motor.

Note: minR is minimum rail gauge when service platform is supplied.

Standard rail gauges are 4'-7 1/8", 5'-6 7/8", 6'-6 3/4", 7'-10 1/2",

8'-10 5/16", 10'-2", 11'-1 7/8", 12'-5 5/8" and 13'-9 3/8".

H2, M3 and weight are calculated at the minR

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| | | | | |
|---|------------------------|------|-------------|-------------------|
| ETFPAL Design | ETFPAL Chd | Appd | Ref Drawing | QD-M-06 |
| 2002-09-02 Date | TROLLEY; DOUBLE GIRDER | | | 1 of 18 Folder |
| SLEQDOCV Owner Dept | MEDIUM, 6 ROPE FALLS | | | |
| R&M MATERIALS HANDLING, INC. HOIST & CRANE PRODUCTS | D006649-A | | | Issue 10/2010 |