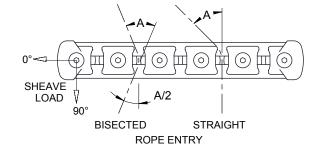


		— APPLY SEALANT/ JOINTING COMPOUND
DECK THICKNESS 10 - 58MM		– APPLY THREAD LOCK BETWEEN STUD AND AXLE
		—M8 NYLOCK NUT (SUPPLIED)
	DRILL 12.5 HOLE	─M8 A4-80 STUD (SUPPLIED)

LONGITUDINAL (0°) 1500kg 1050kg TRANSVERSE (90°) 1500kg **COMBINED** 

MAX ROPE TENSION (kg)				
DEFLECTION	BISECTED	STRAIGHT		
ANGLE'A'(°)	ENTRY	ENTRY		
15	9580	9410		
30	4830	4510		
45	3270	2820		
60	2500	1960		
90	1770	1240		



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

319g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (215g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

## spinlock

BE ADVENTURE-PROOF

#### WARNING:

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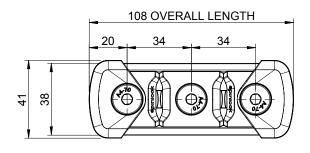
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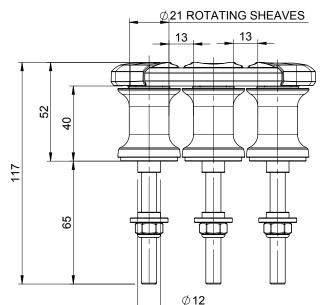
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## (297 x 210)

DATE:	OCT17
LINE SIZE:	Ø13 MAX
FASTENERS:	2 x M8
MAX LOAD:	SEE TABLE





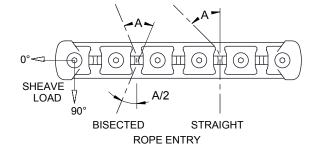
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

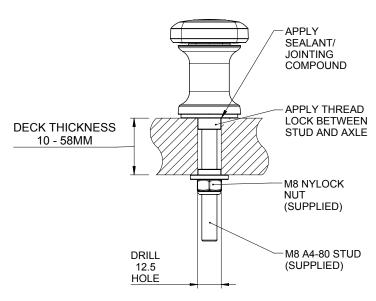
 COMBINED
 2250kg

#### MAX ROPE TENSION (kg)

	MAX NOI E I ENOION (Ng)		
STRAIGHT	BISECTED	DEFLECTION	
ENTRY	ENTRY	ANGLE'A' (°)	
5650	5750	15	
2710	2900	30	
1690	1960	45	
1180	1500	60	
740	1060	90	







#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

478g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (322g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

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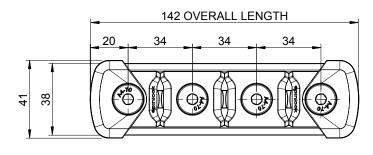
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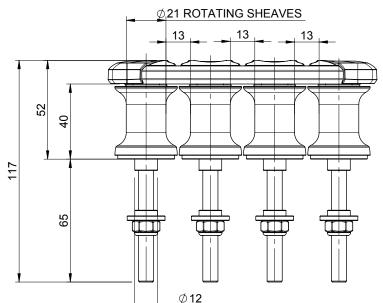
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(297 x 210)

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LINE SIZE:	Ø15 MAX
FASTENERS:	3 x M8
MAX LOAD:	SEE TABLE

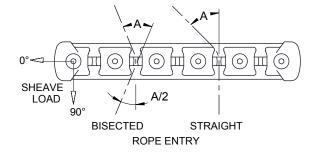




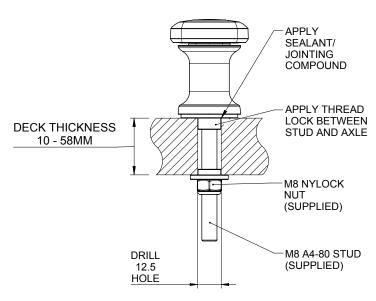
LONGITUDINAL (0°) 1500kg 1050kg TRANSVERSE (90°) 3000kg COMBINED

#### MAX ROPE TENSION (kg)

MIAX NOI E I E	wording,	
DEFLECTION	BISECTED	STRA IGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740







#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

637g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (429g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

## spinlock

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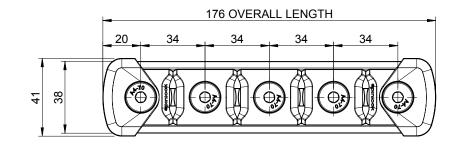
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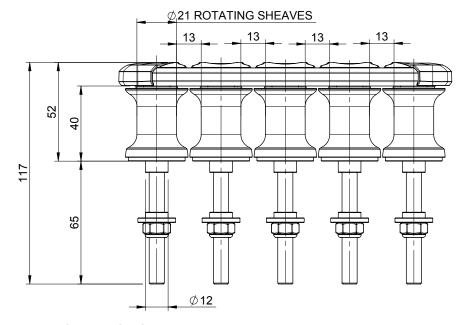
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(297 x 210)

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LINE SIZE:	Ø15 MAX
FASTENERS:	4 x M8
MAX LOAD:	SEE TABLE





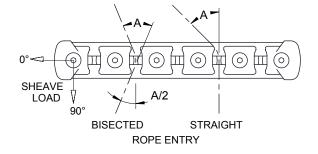
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

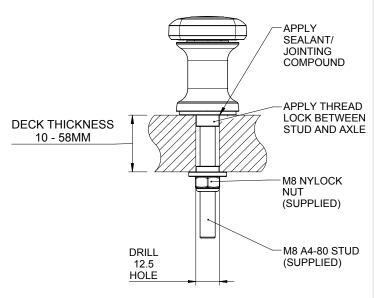
 COMBINED
 3750kg

#### MAX ROPE TENSION (kg)

	wording,	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740







#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

796g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (537g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

### spinlock

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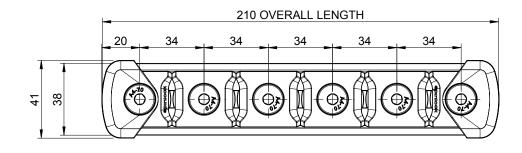
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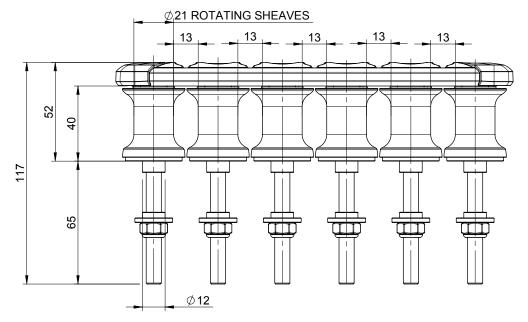
### ALL DIMENSIONS IN MM

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DATE:	OCT17
LINE SIZE:	Ø15 MAX
FASTENERS:	5 x M8
MAX LOAD:	SEE TABLE





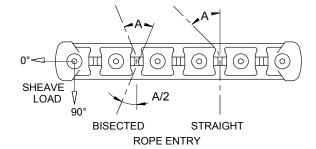
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

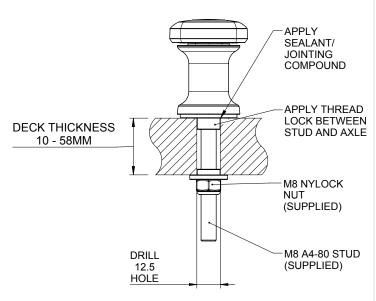
 COMBINED
 4500kg

#### MAX ROPE TENSION (kg)

	wording,	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740







#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

956g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (644g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

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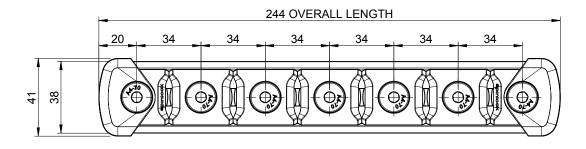
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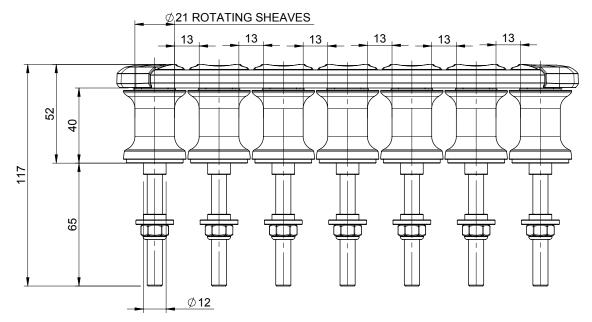
#### ALL DIMENSIONS IN MM

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DATE:	OCT17
LINE SIZE:	Ø15 MAX
FASTENERS:	6 x M8
MAX LOAD:	SEE TABLE





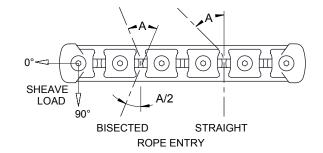
 LONGITUDINAL (0°)
 1500kg

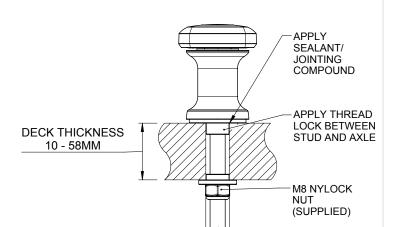
 TRANSVERSE (90°)
 1050kg

 COMBINED
 5250kg

#### MAX ROPE TENSION (kg)

MAX NOI E I E	wording,	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740





#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

1115g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (751g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

**DRILL** 

12.5 HOLE

## spinlock

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### ALL DIMENSIONS IN MM

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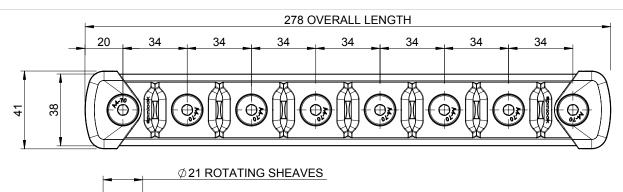
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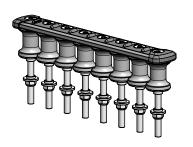
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FASTENERS:	7 x M8
MAX LOAD:	SEE TABLE

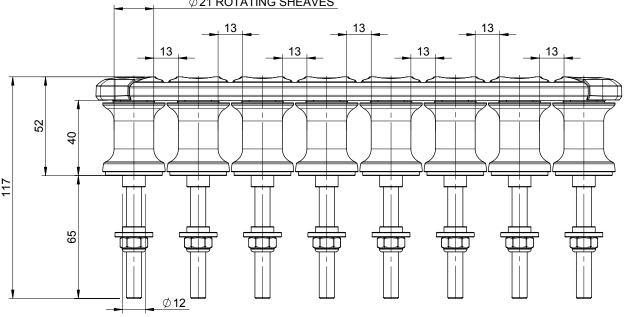
**TSR20/7** 

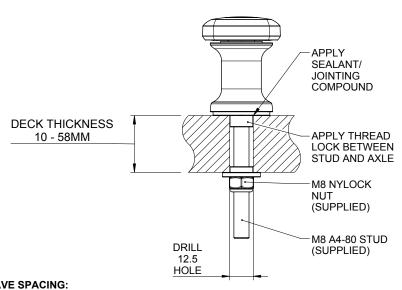
M8 A4-80 STUD

(SUPPLIED)



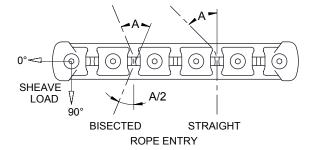






LONGITUDINAL (0°) 1500kg TRANSVERSE (90°) 1050kg 6000kg **COMBINED** 

MAX ROPE TE	NSION (kg)	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

1274g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (858g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### **INSTALLATION:**

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

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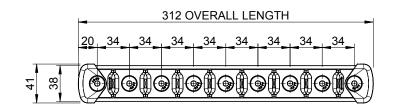
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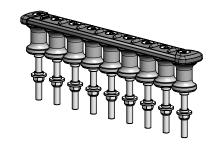
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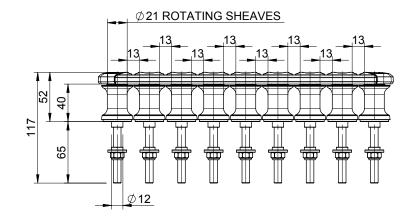
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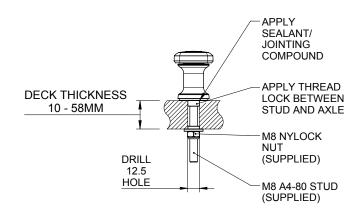
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DATE:	OCT17
LINE SIZE:	Ø13 MAX
FASTENERS:	8 x M8
MAX LOAD:	SEE TABLE









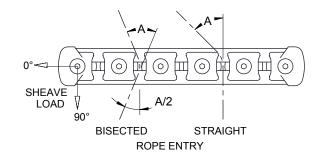
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

 COMBINED
 6750kg

#### MAX ROPE TENSION (kg)

MAX ROPE IE	noion (kg)	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

1433g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (966g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

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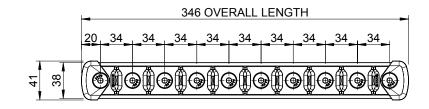
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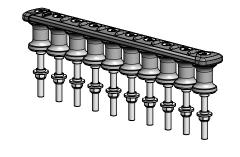
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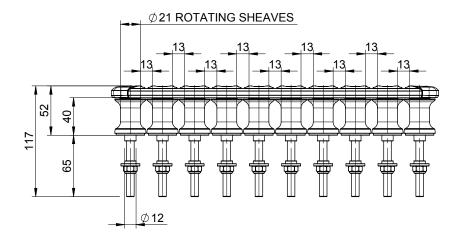
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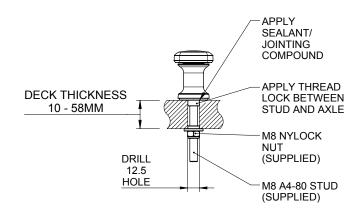
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LINE SIZE:	Ø13 MAX
FASTENERS:	9 x M8
MAX LOAD:	SEE TABLE









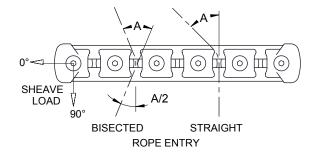
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

 COMBINED
 7500kg

#### MAX ROPE TENSION (kg)

MAX ROPE IE	NSION (Kg)	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A'(°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

1592g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (1073g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

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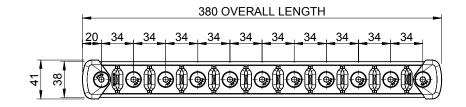
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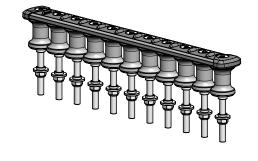
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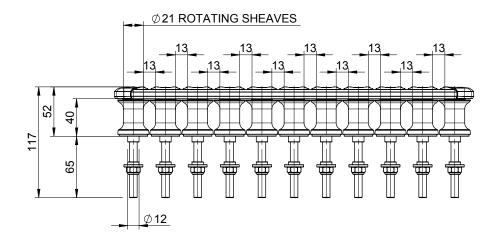
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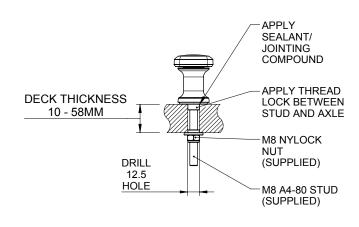
PAGE SIZE (297 x 210)

DATE:	OCT17
LINE SIZE:	Ø13 MAX
FASTENERS:	10 x M8
MAX LOAD:	SEE TABLE









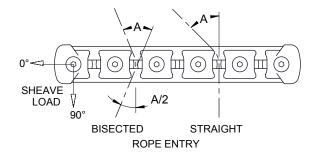
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

 COMBINED
 8250kg

#### MAX ROPE TENSION (kg)

MAX ROPE IE	noion (kg)	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

1752g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (1180g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

### spinlock

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#### WARNING:

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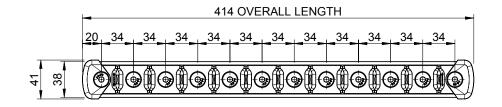
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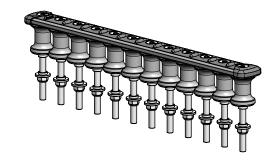
#### ALL DIMENSIONS IN MM

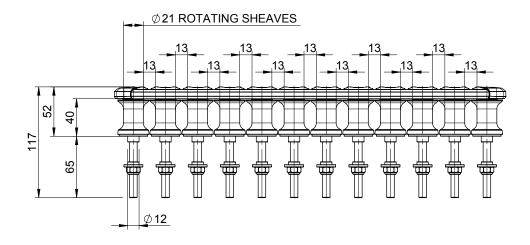
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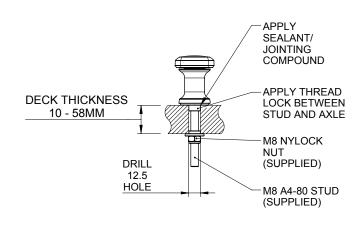
# PAGE SIZE (297 x 210)

DATE:	OCT17
LINE SIZE:	Ø13 MAX
FASTENERS:	11 x M8
MAX LOAD:	SEE TABLE









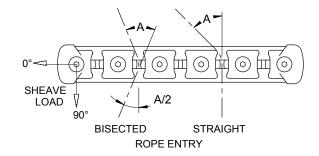
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

 COMBINED
 9000kg

#### MAX ROPE TENSION (kg)

MAX NOI E I E	toloit (kg)	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A'(°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

1911g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (1287g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

### spinlock

BE ADVENTURE-PROOF

#### WARNING:

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#### COPYRIGHT:

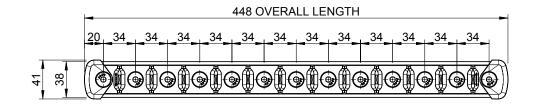
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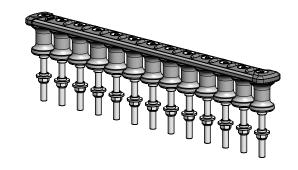
#### ALL DIMENSIONS IN MM

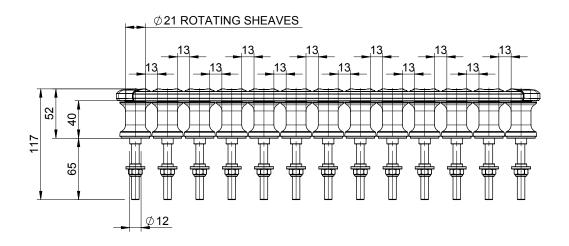
SCALE PAGE SIZE

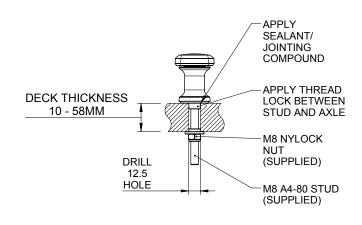
(297 x 210) A4

DATE:	OCT17
LINE SIZE:	Ø13 MAX
FASTENERS:	12 x M8
MAX LOAD:	SEE TABLE









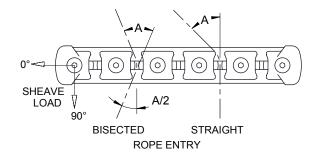
 LONGITUDINAL (0°)
 1500kg

 TRANSVERSE (90°)
 1050kg

 COMBINED
 9750kg

#### MAX ROPE TENSION (kg)

MAX ROPE IE	noion (kg)	
DEFLECTION	BISECTED	STRAIGHT
ANGLE'A' (°)	ENTRY	ENTRY
15	5750	5650
30	2900	2710
45	1960	1690
60	1500	1180
90	1060	740



#### SHEAVE SPACING:

STANDARD SHEAVE SPACING SHOWN. CUSTOM SPACING AVAILABLE IN 1.0MM INCREMENTS.

#### WEIGHT:

2070g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS) TITIANIUM OPTION AVAILABLE (1395g) - CONTACT SPINLOCK FOR MORE INFORMATION.

#### INSTALLATION:

MOUNTING SURFACE MUST BE SUFFICIENTLY STRONG AND STIFF TO WITHSTAND COMPRESSIVE AND SHEAR FORCES EXERTED BY SHEAVE LOADING

### spinlock

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### ALL DIMENSIONS IN MM

SCALE PAGE SIZE (297 x 210)

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