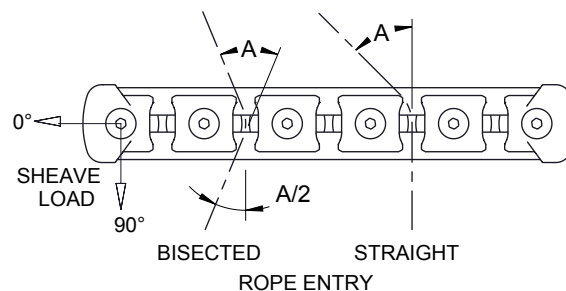


**MAXIMUM SHEAVE LOADS:**  
 LONGITUDINAL (0°) 1750kg  
 TRANSVERSE (90°) 1225kg  
 COMBINED 7875kg

**MAX ROPE TENSION (kg)**

DEFLECTION ANGLE 'A' (°)	BISECTED ENTRY	STRAIGHT 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:**  
 1204g (INCLUDING FULL LENGTH STAINLESS STEEL DECK FIXINGS)  
 TITANIUM OPTION AVAILABLE (822g) - 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:**  
 IF USING AS TEMPLATE, ENSURE PRINTER SETTINGS ARE ADJUSTED TO ACCOUNT FOR THE DRAWING SCALE AND **ALWAYS** CHECK DIMENSIONS.



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ALL DIMENSIONS IN MM

SCALE

1:4

PAGE SIZE  
 (297 x 210)

A4

DATE: SEP17

LINE SIZE: Ø13 MAX

FASTENERS: 9 x M8

MAX LOAD: SEE TABLE

**TSR20L/9**