

# forestry

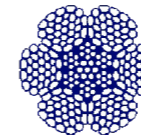


## Product Selection forestry

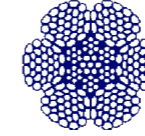
✓ INDICATES COOKES RECOMMENDED ROPE PER APPLICATION



### Swing yarder



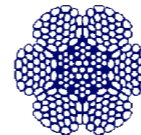
Swage



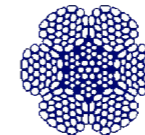
Dyswage



### Excavator yarder



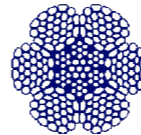
Swage



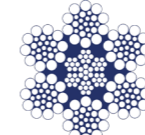
Dyswage



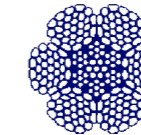
### Tower yarder



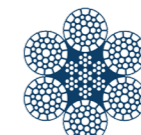
Swage



Blue Strand 6  
Series



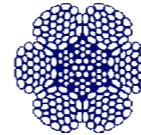
Dyswage



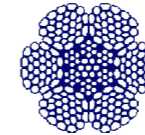
Dyform



### Cable assist



Swage



Dyswage



# our products

## BRIDON

Dyform 6..... 49

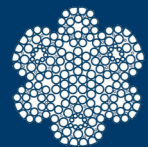
## BlueStrand

6 series..... 46

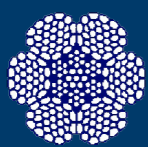
## COOKES

Swage 6 X31..... 45

Dyswage..... 47



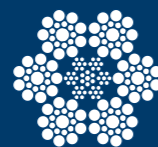
Duraswage



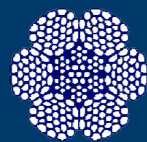
Swage 6x31



Dyform



Blue Strand  
6 series

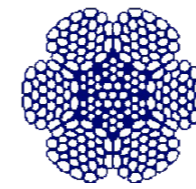


Dyswage

\* ALL ROPES AVAILABLE IN DIFFERENT LAYS  
\* OTHER GRADES AVAILABLE ON REQUEST  
\* CUSTOM ROPE CAN BE MADE AVAILABLE UPON REQUEST



## FORESTRY



## SWAGE 6X26 & 6X31

### High Performance Forestry Rope

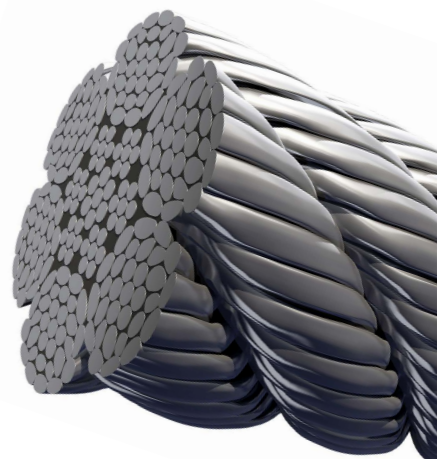
Robust hammer swaged forestry rope designed to meet the needs of today's forestry technology. Swage 6x31 offers the best bend cycle performance for a swaged rope, meaning fewer rope changes and improved production. The only rope to use for grapple yarding applications due to its increased flexibility.

#### Benefits

- ✓ High strength
- ✓ High resistance to crushing
- ✓ High surface contact area
- ✓ Accurate diameter for effective spooling
- ✓ Reduced elongation
- ✓ Excellent abrasion resistance
- ✓ Swage 6x31 - improved flexibility

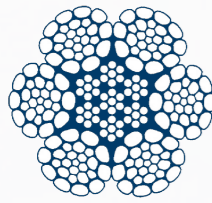
#### Applications

- ✓ Skyline
- ✓ Main Rope
- ✓ Tail Rope
- ✓ Guy Ropes
- ✓ Cable Assist



COOKES		Swage	
ROPE DIAMETER (MM)	NOMINAL LENGTH MASS (KG/M)	MINIMUM BREAK FORCE	
		(kN)	(TONNES)
13	0.84	147	14.9
16	1.29	226	23.0
19	1.81	302.0	30.7
23	2.61	440	44.8
26	3.44	550	56.1
28	3.97	664.8	67.8
32	5.08	827	84.3





## DYSWAGE

### High Performance Forestry Rope

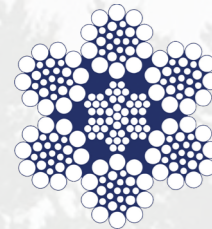
Dyswage double compacted forestry ropes with roller Dyform strands and hammer swaged rope for applications demanding the highest break loads.

#### Applications

- ✓ Main Rope
- ✓ Sky Line
- ✓ Guy Ropes
- ✓ Cable Assist

#### Benefits

- ✓ Highest strength to diameter
- ✓ Highest resistance to crushing
- ✓ High surface contact area



## BLUE STRAND 6 SERIES

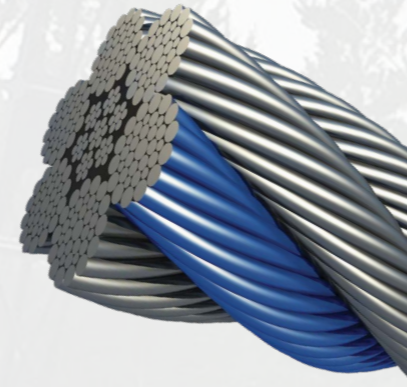
Blue strand general purpose six stranded ropes produced with a steel core fully lubricated in manufacture in accordance with EN12385.

#### Applications

- ✓ Sky Lines
- ✓ Main Rope
- ✓ Tail Rope & Strop Rope
- ✓ Straw Lines & Guy Lines

#### Benefits

- ✓ Fit for purpose, robust rope construction
- ✓ Fully lubricated during manufacture



COOKES		Dyswage	
ROPE DIAMETER (MM)	NOMINAL LENGTH MASS (KG/M)	MINIMUM BREAK FORCE	
		(kN)	(TONNES)
6X26WS (IWRC 1770 N/MM <sup>2</sup> )			
19	2.04	345	35.2
23	2.84	481	49.0
28	4.15	712	72.6

BlueStrand		6 Series	
ROPE DIAMETER (MM)	NOMINAL LENGTH MASS (KG/M)	MINIMUM BREAK FORCE	
		(kN)	(TONNES)
6X26WS (IWRC 1770 N/MM <sup>2</sup> )			
9	0.33	51	5.1
16	1.02	161	16.4
19	1.44	253	25.8
23	2.00	330	33.6
26	2.69	435	44.4
28	3.21	494	50.3
32	4.08	645	65.7
35	4.88	804	82.0





# DYFORM

## High Performance Forestry Rope

High performance roller compacted strand rope for applications requiring improved bend fatigue performance.



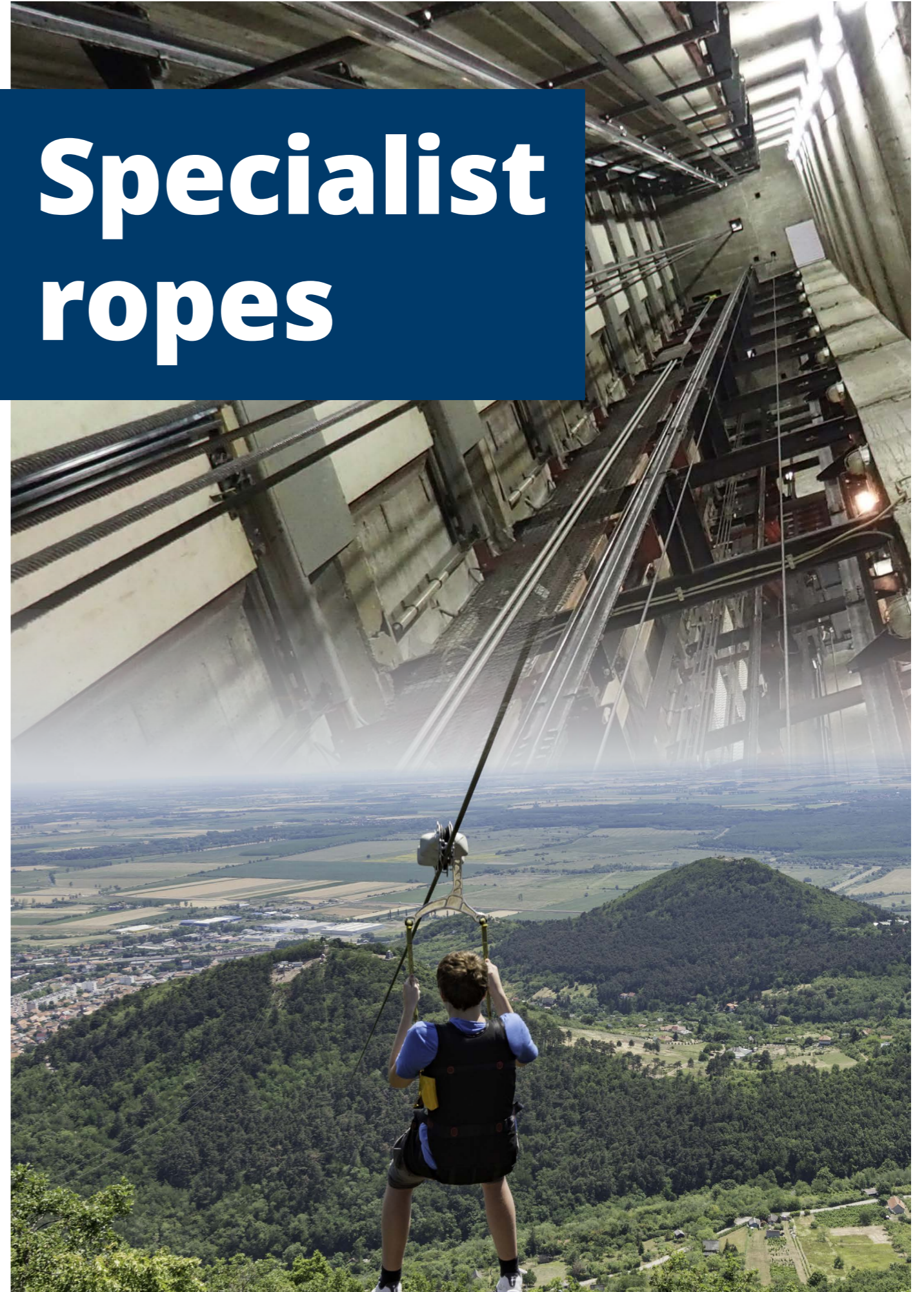
ROPE DIAMETER (MM)	NOMINAL LENGTH MASS (KG/M)	MINIMUM BREAK FORCE	
		(kN)	(TONNES)
6X26WS (IWRC 1770 N/MM <sup>2</sup> )			
23	2.28	382	38.9

### Benefits

- ✓ Superior bend fatigue resistance

### Applications

- ✓ Tail Rope - Tower yarder
- ✓ Grapple closing line



# Specialist ropes