

Cyklop Strapping - Steel (*OEM*)



The Cyklop programme for strapping technology:

Steel and plastic strap, metal seals, strap dispenser, manual, pneumatically and electrically operated hand tools, semi-automatic machines and systems, machines integrated in lines.

Strap qualities (OEM)

The strap ends have been milled for working safety and the surface has been waxed to allow the possibility to clamp it into tools and machines.

The straps have coated with varying methods so that it is possible to choose the right protection against corrosion as follow.

Coating

BW	Blue tempered with wax coating or oil wax
BP	Black painted with wax coating
GP	Green painted with wax coating
ZN	Zinc Coated

Coiled

MW	Oscillated or Mill wound
RW	Ribbon Wound

High Tensile

Is extremely above (900 N/mm²) and has an extreme elasticity between 4 - 6% elongation. It has therefore a high shock reserve with the possibility of partial overstretching e.g. on sharp edges, stones or steel sheets. It can be applied in hand tools and machines.

Mid Tensile

Application in hand tools and machines, Stability above 800 N/mm². Elasticity with the range of 3 - 6 %

Normal Tensile

Suitable for hand tools or light weight product which doesn't requires high breaking strength. Stability at 700 N/mm². Elasticity with the range of 3 - 6 %

Width mm	Thickness mm	Minimum Breaking strength (N)			Length /100 Kg	Elongation At break %
		Normal	Mid Tensile	High Tensile		
12,7	0,36	3200	3749	4161	2785	3
	0,40	3556	4166	4623	2505	3
	0,50	4445	5207	5779	2005	3
16	0,36	4032	4723	5242	2225	3
	0,40	4480	5248	5824	2005	3
	0,50	5600	6560	7280	1600	3
	0,60	6720	7872	8736	1335	3
19	0,40	5320	6232	6916	1675	3
	0,50	6650	7790	8645	1340	3
	0,60	7980	9348	10374	1120	3
	0,70	9310	10906	12103	960	6
	0,80	10640	12464	13832	840	6
	0,90	11970	14022	15561	745	6
32	0,80	17920	20992	23296	500	6
	0,90	20160	23616	26208	445	6
	1,00	22400	26240	29120	400	9

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INTERNATIONAL

THE
STRAPPING
COMPANY

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