# HabasitLINK® Accessories – 2" Pitch Belting Combs for M5131

## Long tooth comb M5131C15

Installation data

Dimensions	mm	inch
W	151	5.9
W <sub>L</sub>	190	7.5
X <sub>1</sub>	76	3.0
X <sub>2</sub>	50	2.0
X <sub>3</sub>	100 – 110	3.9 – 4.3
X <sub>4</sub>	76	3.0
X <sub>5</sub>	90	3.5
K	12	0.5
Υ	d <sub>o</sub> /2+4	d <sub>p</sub> /2+0.2

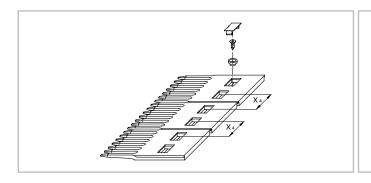


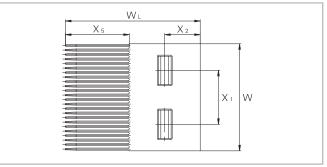
## Short tooth comb M5131C16

Installation data

Dimensions	mm	inch
W	151	5.9
WL	165	6.5
X <sub>1</sub>	76	3.0
X <sub>2</sub>	50	2.0
X <sub>3</sub>	100	3.9
X <sub>4</sub>	76	3.0
X <sub>5</sub>	40	1.6
K	12	0.5
Υ	d <sub>p</sub> /2+4	d <sub>g</sub> /2+0.2







### **Material data**

Material		Acetal dry (wet)
Temperature	°C	-40 - 90 (-40 - 60)
range	°F	-40 –195 ( -40 –140)
Color		grey

Other materials on request.

### Note

The combs are fixed using a special distance bushing that allows lateral movement. This allows the combs to adapt their position to the lateral displacement of the belt, caused by thermal expansion. For belt widths up to 300 mm (12"), the plates can be firmly fixed (2 plates max.). The fixation of the comb support should be adjustable to allow fine tuning.

