

# INT - 1.22 METACO 6 / 8

## INTERNAL MANUAL ROLLER SYSTEMS

SPRING ASSISTED LINKABLE SYSTEMS

### APPLICATION METACO 6 / 8

The Japanese engineered Metaco 6 and 8 chain operated system is extremely versatile and is ideal for large and oversized windows in both commercial and domestic applications. This premium system features decelerated clutch, coupled with a stainless steel gear mechanism, which allows the blind to move with greater ease. The spring assisted Metaco is capable of linking up to four blinds off one chain. As with all Helioscreen Roller Blinds stainless steel chains come standard. The Metaco 6 and 8 systems carries Helioscreen's 7 year warranty.

### SYSTEM SPECIFICATIONS METACO 6 / 8

|                      | <b>METACO 6</b> | <b>METACO 8</b> |
|----------------------|-----------------|-----------------|
| <b>MINIMUM WIDTH</b> | 800mm           | 800mm           |
| <b>MAXIMUM WIDTH</b> | 3400mm          | 4400mm          |
| <b>MAXIMUM DROP</b>  | 5000mm          | 6000mm          |
| <b>GEAR RATIO</b>    | 1:9             | 1:7             |
| <b>LINKABLE</b>      | Yes up to 4     | Yes up to 4     |

### TECHNICAL INFORMATION METACO 6 / 8

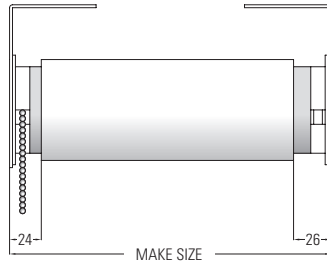
|                    |   |
|--------------------|---|
| <b>BRACKETS</b>    | <ul style="list-style-type: none"><li>• Zinc with a chrome ring</li><li>• Custom powder coating available</li><li>• 113 mm Projection Brackets</li><li>• 80 x 60mm fixing plate</li><li>• Universal fixing points</li></ul>   |
| <b>CONTROL END</b> | <ul style="list-style-type: none"><li>• Sprocket guard acetal</li><li>• Other parts mineral filled nylon or nylon 6</li><li>• Stainless steel chain</li></ul>   |
| <b>BOOSTER</b>     | <ul style="list-style-type: none"><li>• High tensile wound steel wire coiled spring booster</li><li>• 1:9 gear ratio - Metaco 6</li><li>• 1:7 gear ratio – Metaco 8</li></ul>   |
| <b>TUBE</b>        | <ul style="list-style-type: none"><li>• 100% extruded aluminium</li><li>• 60mm diameter</li><li>• 1.94mm wall thickness</li><li>• 8mm fabric location slot with 7 strengthening fins</li></ul>  |
| <b>IDLE END</b>    | <ul style="list-style-type: none"><li>• Nylon 6 construction</li></ul>  |
| <b>LINKABLE</b>    | <ul style="list-style-type: none"><li>• Linkable up to 4 blinds.<br/>For more than 4 please contact Helioscreen.</li></ul>  |
| <b>BASE BAR</b>    | <ul style="list-style-type: none"><li>• 15mm round aluminium base bar. Standard colours: black, special white and special off white</li><li>• 22mm round aluminium base bar. Standard colours: black, old pewter, oyster grey, special white, clear anodised, rivergum and special off white</li><li>• 13 x 33mm Premium aluminium base bar. Standard colours: white, black, rivergum and anodised</li><li>• Custom powder coating available.</li></ul> |

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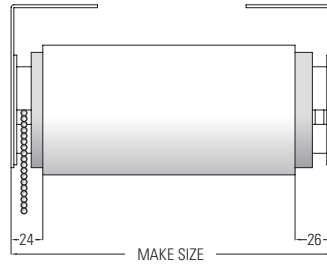
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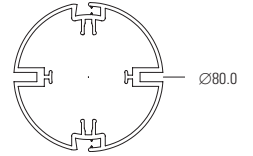
2D DIAGRAM METACO 6



2D DIAGRAM METACO 8

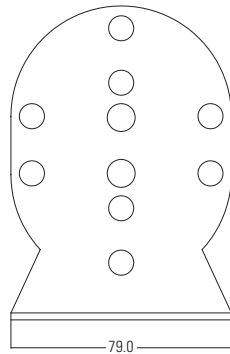


METACO 6 TUBE 60mm

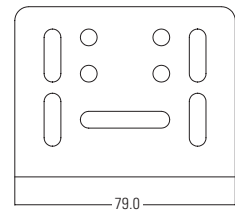


METACO 8 TUBE 80mm

## COMPONENTRY METACO 6 / 8



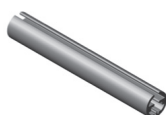
INTERMEDIATE



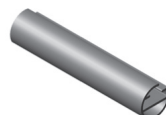
FOOTPRINT

## BASE BAR METACO 6 / 8

15mm ROUND



22mm ROUND



PREMIUM 33mm



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