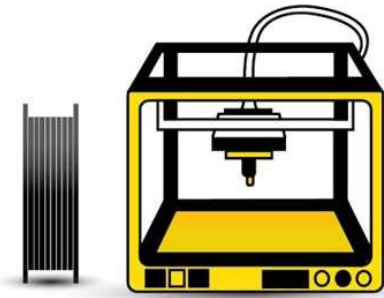


We have redesigned the reminder devices, both to reduce their environmental impact and to replace the sticky black magnetic tape.



We now 3D print devices using PLA plastic, which is a biodegradable plastic made from corn starch or sugarcane. 3D printing vastly reduces plastic waste caused when devices are machined or cut from solid material. PLA plastic is biodegradable, but don't worry it is still strong, for it to degrade it needs heat and moisture. 3D printing also gets rid of most of any Minimum Order Quantities because all the work can be done 'in-house'.

For devices that need to be magnetic we have replaced the black sticky magnetic tape and can instead embed strong neodymium magnets within the devices. Again this reduces waste as we don't have to cut shapes from the black tape. We can make the magnets as strong as required by increasing or reducing the number of embedded magnets.

The magnets aren't just stuck in the bottom of the device, they are embedded inside it, so we don't rely on glue to keep them in place.

3D printing also frees us from having to choose cylindrical collars. Cylindrical collars were chosen because of ease of machining, but with 3D printing we can make 'Oblong with embedded magnets', or 'Oblong with magnetic ears' as easily as we can cylindrical collars.



We haven't printed a lot of versions yet, so we show some we have done on the following page, and then go back to original pictures for the rest.

If there is a size, shape, colour or type of device that isn't shown, contact us, the answer is probably 'yes' we can design and make that for you.

If you need particular magnetic orientation, again contact us, we can send you marked devices to help you select the correct type.



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The outside diameter of the 3D printed collars with magnetics embedded may be slightly different to the originals. They are usually the same size or smaller, the original diameters were chosen to match available plastic rod, the 3D printed version need to allow room for the magnets.

<p>R-RA-0509 BLOCKED</p> <p>‘LINE BLOCKED’</p> <p>od46.2 id37 oh28 ih26 approx. closed top</p>	 <p>www.davron.co.uk</p>
<p>R-RA-0522 red</p> <p>od15 id9 oh21.5 ih19 approx. closed top</p>	 <p>www.davron.co.uk</p>
<p>R-RA-0552 yellow</p> <p>od34 id24.0 oh29.5 ih28.5 approx. closed top, clear magnetic base</p>	 <p>www.davron.co.uk</p>
<p>R-RA-0512 red</p> <p>‘+’</p> <p>od31 id24 oh31 ih28 approx. closed top</p>	 <p>www.davron.co.uk</p>



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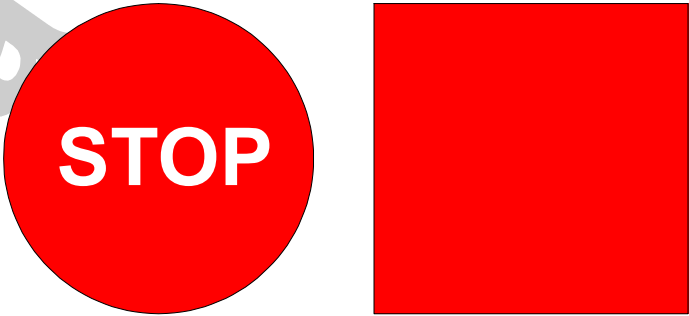
R-RA-0509 BLOCKED  
  
'LINE BLOCKED'  
  
od46.2 id37 oh28 ih26  
approx.  
closed top



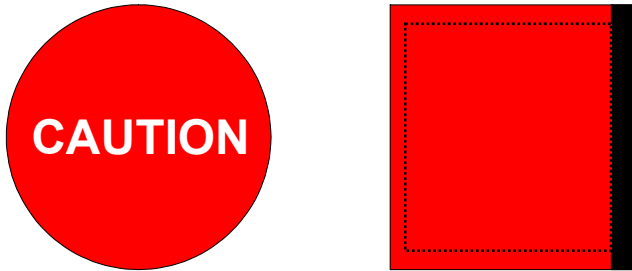
R-RA-0524 BLOCKED  
  
'LINE BLOCKED TO ELECTRIC TRAINS'  
  
od48.5 id37 oh27 ih26  
approx.  
closed top



R-RA-0541 STOP  
  
'STOP'  
  
od41.0 id35.5 oh41.5  
ih40 approx.  
closed top



R-RA-0553 CAUTION  
  
'CAUTION'  
  
od35.0 id30 oh32 ih30  
approx.  
closed top  
magnetic tape base



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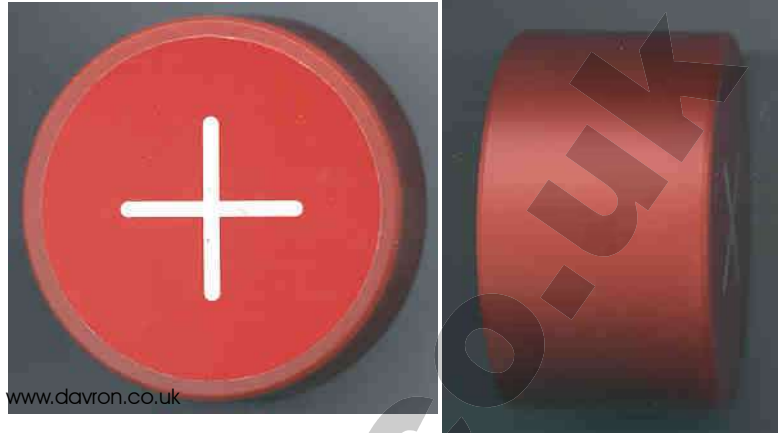
Reminder Device  
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R-RA-0507 red

，+，

od50 id40 oh31 ih30  
approx.  
closed top



R-RA-0512 red

，+，

od31 id24 oh31 ih28  
approx.  
closed top



R-RA-0516 red

，+，

od34 id28.5 oh24.5  
ih23.5 approx.  
closed top



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<p>R-RA-0514 red flash</p> <p>od26 id16 oh25.5 ih24 approx. closed top, clear with flash magnetic base</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>
<p>R-RA-0536 red</p> <p>od26 id16 oh25.5 ih24 approx. closed top, clear magnetic base</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>

<p>R-RA-0538 red</p> <p>od45 id32 ih32 approx. closed top, clear magnetic base</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>
<p>R-RA-0517 red</p> <p>od45.5 id31.5 oh27.5 ih26 approx. closed top, clear</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>



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R-RA-0525 yellow

od37 id28 oh42 ih41  
approx.  
closed top, clear  
magnetic base



[www.davron.co.uk](http://www.davron.co.uk)



R-RA-0526 yellow

od37 id25 oh27 ih26 approx.  
closed top, clear  
magnetic base



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R-RA-0505 red

od36 id27 oh29.5 ih28 approx.  
closed top, clear  
magnetic base



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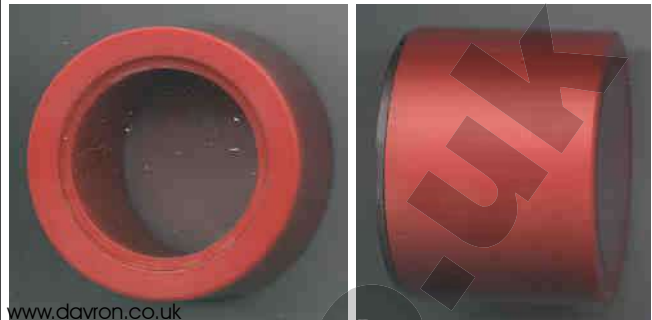
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R-RA-0506 red

od36 id25 oh29.5 ih28 approx.  
closed top, clear  
magnetic base



R-RA-0511 red

od36 id25 oh29 ih27 approx.  
closed top, clear  
magnetic base



R-RA-0550 black

od34 id24.0 oh29.5 ih28.5  
approx.  
closed top, clear  
magnetic base



R-RA-0551 blue

od34 id24.0 oh29.5 ih28.5  
approx.  
closed top, clear  
magnetic base



R-RA-0552 yellow

od34 id24.0 oh29.5 ih28.5  
approx.  
closed top, clear  
magnetic base



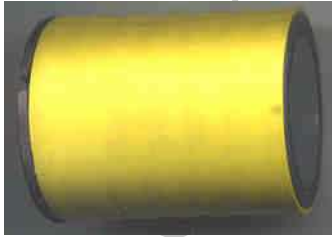




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R-RA-0527 yellow  
od28 id19 oh36 ih35 approx.  
closed top, clear  
magnetic base



R-RA-0513 red  
od26.5 id19 oh35 ih33.5  
approx.  
closed top, clear



R-RA-0548 black  
od26.5 id15.5  
oh22.5 ih20.5  
approx.  
Aluminium  
closed top, clear  
Annular magnet base



R-RA-0549 red  
od23.5 id14.0  
oh25.5 ih23.5  
approx.  
Aluminium  
closed top, clear  
Annular magnet base





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<p>R-RA-0508 red</p> <p>od46.5 id31.5 h29 approx. open top</p>	 <small>www.davron.co.uk</small>	
<p>R-RA-0510 red</p> <p>od47 id32 h21 approx. open top</p>	 <small>www.davron.co.uk</small>	
<p>R-RA-0515 red</p> <p>od28 id24 oh28 ih26.5 approx. open top</p>	 <small>www.davron.co.uk</small>	
<p>R-RA-0523 red</p> <p>od26 id18 h25 approx. open top</p>	 <small>www.davron.co.uk</small>	
<p>R-RA-0537 red</p> <p>od26 id16 h25 approx. open top magnetic base</p>	 <small>www.davron.co.uk</small>	

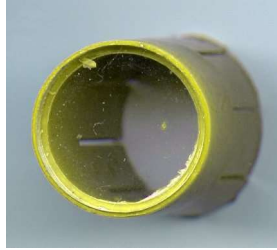


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R-RA-0554 yellow

od23.5 id19.5 oh34.5 ih33  
approx.  
closed top, clear  
split base



[www.davron.co.uk](http://www.davron.co.uk)

R-RA-0555 red

od23.5 id19.5 oh34.5 ih33  
approx.  
closed top, clear  
split base



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<p>R-RA-0109 RED</p> <p>OD 26.0mm H 10.0mm all dimensions approx. Replacement for 'Slipper' type</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>
<p>R-RA-0003 RED</p> <p>OD 21.0mm H 10.0mm AF 15.0 all dimensions approx. Replacement for 'Slipper' type</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>
<p>R-RA-0535 RED</p> <p>OD 26.0mm H 10.0mm AF 17.5 all dimensions approx. Replacement for 'Slipper' type without sloping toe</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>
<p>R-RA-0123 Black</p> <p>OD 26.0mm H 10.0mm AF 17.5 all dimensions approx. Replacement for 'Slipper' type</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>
<p>R-RA-0140 Black</p> <p>Replacement for 'Slipper' type</p>	 <p><a href="http://www.davron.co.uk">www.davron.co.uk</a></p>





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R-RA-0528 black

Od49 id39 oh26.5 ih25.5  
approx.  
open top, shaped bottom



R-RA-0529 black

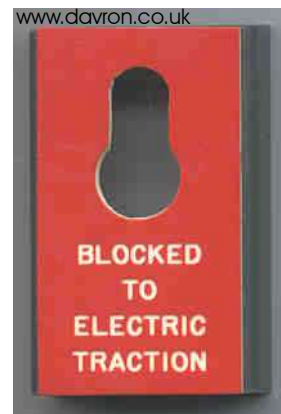
Od41 id33.5 oh30 ih24  
approx.  
closed top, cut out in side



R-RA-0530 BLOCKED

'BLOCKED TO ELECTRIC TRACTION'

h60 w30 approx.



R-RA-0530 BLOCKED

'BLOCKED TO ELECTRIC TRACTION'

h48 w30 approx.



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Multi button reminder appliance. The collars are attached using slots and can be adjusted to fit 'on site' using a 'pozidrive' screwdriver.