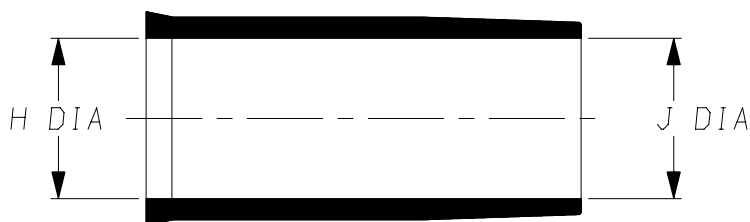


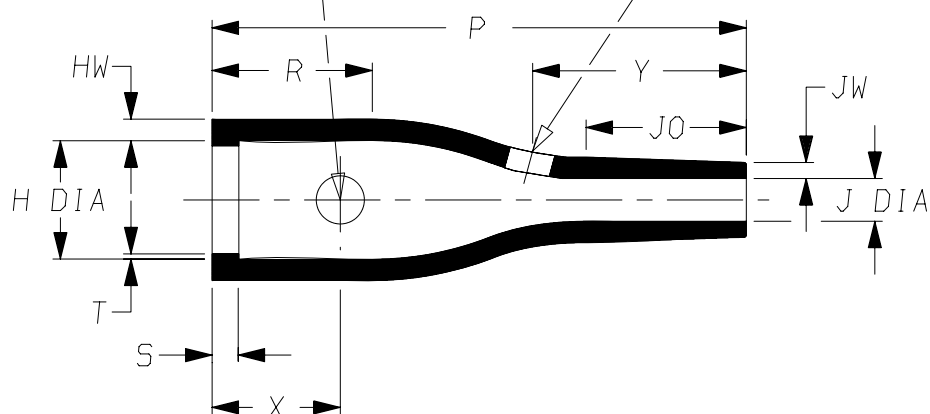
a) Part as supplied

202W232



b) Part after unrestricted recovery

4.5 Dia Potting Port 3.0 Dia Potting Port



**DIMENSIONS** in millimetres  
(in inches, for reference)

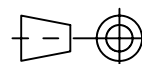
|          | H            |                | J            |               | P            | R            | S             | T             | JO           | HW            | JW            | X            | Y            |
|----------|--------------|----------------|--------------|---------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|
| Part No. | Min          | Max            | Min          | Max           | ±10%         | Ref          | ±10%          | ±10%          | Ref          | ±20%          | ±20%          | ±20%         | ±20%         |
|          | a            | b              | a            | b             | b            | b            | b             | b             | b            | b             | b             | b            | b            |
| 202W232  | 15<br>{0.59} | 11.7<br>{0.46} | 15<br>{0.59} | 4.3<br>{0.17} | 50<br>{1.97} | 15<br>{0.59} | 2.5<br>{0.10} | 0.5<br>{0.02} | 15<br>{0.59} | 2.0<br>{0.08} | 1.5<br>{0.06} | 12<br>{0.47} | 20<br>{0.79} |

Potting Port X at 90° to Potting Port Y

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Drawn A.LILLEY. Checked Issue 4 Date December 2006 Conforms to ISO Recommendations  
3rd Angle Projection  
Not to Scale  
Approval Design MKTG. Q.A.



|                |               |                                          |                                       |
|----------------|---------------|------------------------------------------|---------------------------------------|
| <b>Raychem</b> |               | <b>Specification<br/>Control Drawing</b> | Part Number<br><br>202W232 Issue 4    |
| Iss.           | Date          | E.C.R.<br>No.                            | Details of Change                     |
| 2              | February 1988 | 5247                                     | Potting Ports added                   |
| 3              | July 1998     | ****                                     | Redrawn                               |
| 4              | December 2006 | CR06-DM-104                              | -12 Material description name changed |
| 4              | December 2006 | CR06-HM-012                              | Imperial dimensions added             |

## Ordering Information

|              |  |                                                             |
|--------------|--|-------------------------------------------------------------|
| 202W232-*/** |  |                                                             |
|              |  | Adhesive Slash Number (if required see compatibility chart) |
|              |  | Material Dash Number (see compatibility chart)              |
|              |  | Base Part Number                                            |

## COMPATIBILITY CHART

| Material Dash Number | Material Description            | SPEC Number      | Coating Slash Number |
|----------------------|---------------------------------|------------------|----------------------|
| -3                   | POLYOLEFIN, SEMI-RIGID          | RT-301, RK-6703  | /42, /86, /180       |
| -4                   | POLYOLEFIN, FLEXIBLE            | RT-1304 RT-1050  | /42, /86, /180       |
| -6                   | SILICON                         | RT-602, RK-6706  | N/A                  |
| -12                  | FLUOROELASTOMER, FLEXIBLE       | RT-1312, RW-2071 | /225                 |
| -25                  | ELASTOMER, FLUID RESISTANT      | RT-1325, RK-6713 | /42, /86, /225       |
| -100                 | ZERO HALOGEN                    | RT-1323, RK-6717 | /86, /180            |
| -130                 | POLYOLEFIN, COMMERCIAL FLEXIBLE | RW-2008          | /42                  |

## NOTES

- As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- Potting Ports are optional, when specified by suffix "-00" they will be located as shown.

|                                                                                                                              |                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
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| Cage Code K1010                                                                                                              | Cage Code 06090                                                                                                                         |