

DRAWING No.

152013

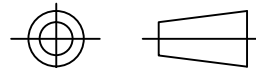
SHT. 1

OF

1 SHTS.

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THIRD ANGLE PROJECTION



BS 8888

DO NOT SCALE  
IF IN DOUBT ASK

Q.A.

H/S SETT

H/S Q.A.

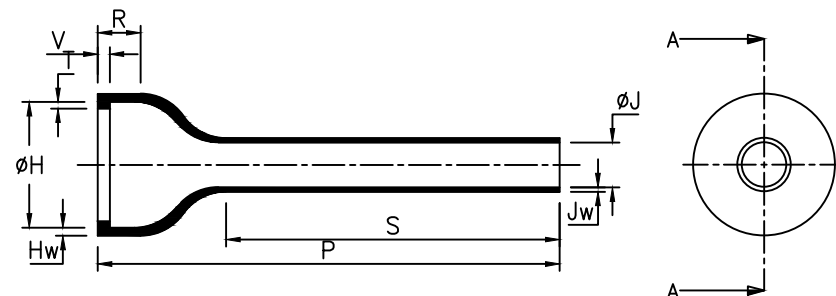
REL. INSP.

H/S PROD

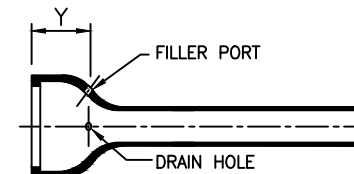
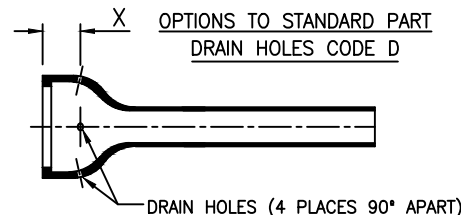
EXT. ISS. CODE

12/5/7

## STANDARD PART (AFTER UNRESTRICTED RECOVERY)

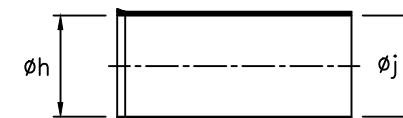


SECTION A-A

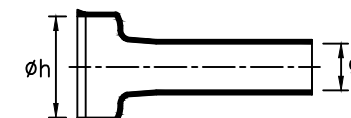
OPTIONS TO STANDARD PART  
FILLER PORT/DRAIN HOLE CODE POPTIONS TO STANDARD PART  
DRAIN HOLES CODE D

DRAIN HOLES (4 PLACES 90° APART)

## EXPANDED (AS SUPPLIED) 129-1, -2, -4 AND -9



## EXPANDED (AS SUPPLIED) 129-50 AND -52



## EXPANDED (AS SUPPLIED) 129-48



| SPEC.             | PART NO. | EXPANDED DIAMETERS (AS SUPPLIED) |            | RECOVERED DIAMETERS |           | RECOVERED DIMENSIONS |            |             |           |           |           |           |           |
|-------------------|----------|----------------------------------|------------|---------------------|-----------|----------------------|------------|-------------|-----------|-----------|-----------|-----------|-----------|
|                   |          | phi h                            | phi j      | phi H               | phi J     | P                    | R          | S           | T         | V         | Hw        | Jw        |           |
|                   |          | MIN                              | MIN        | MAX                 | MAX       | ±10%                 | NOM        | NOM         | ±20%      | MAX       | ±20%      | ±30%      | ±20%      |
| VG 95343 T06D001A | 129-1    | 22.0 (.87)                       | 22.0 (.87) | 12.0 (.47)          | 6.5 (.26) | 76.0 (2.99)          | 12.0 (.47) | 57.0 (2.24) | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | 1.1 (.04) | -         |
| -                 | 129-2    | 22.0 (.87)                       | 22.0 (.87) | 12.0 (.47)          | 6.5 (.26) | 47.0 (1.85)          | 12.0 (.47) | 28.0 (1.10) | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | 1.1 (.04) | -         |
| MIL SPEC          | 129-4    | 22.3 (.88)                       | 22.3 (.88) | 11.4 (.45)          | 6.4 (.25) | 105.9 (4.17)         | 11.7 (.46) | 86.9 (3.42) | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | -         | 1.1 (.04) |
| -                 | 129-9    | 22.3 (.88)                       | 22.3 (.88) | 11.4 (.45)          | 6.4 (.25) | 63.5 (2.5)           | 11.7 (.46) | 86.9 (3.42) | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | -         | 1.1 (.04) |
| -                 | 129-48   | 17.0 (.67)                       | 10.0 (.39) | 12.0 (.47)          | 6.5 (.26) | 30.0 (1.18)          | 12.0 (.46) | 10.2 (.40)  | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | -         | 1.1 (.04) |
| -                 | 129-50   | 22.0 (.87)                       | 12.7 (.50) | 12.0 (.47)          | 6.5 (.26) | 76.0 (2.99)          | 12.0 (.47) | 57.0 (2.24) | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | 1.1 (.04) | -         |
| -                 | 129-52   | 22.0 (.87)                       | 12.7 (.50) | 12.0 (.47)          | 6.5 (.26) | 105.9 (4.17)         | 12.0 (.47) | 86.9 (3.42) | 1.0 (.04) | 3.3 (.13) | 1.5 (.06) | 1.1 (.04) | -         |

OPTIONAL  
FILLER PORT/DRAIN HOLES DETAIL

| SPEC.             | PART NO. | RECOVERED DIMENSION |             |
|-------------------|----------|---------------------|-------------|
|                   |          | X                   | Y           |
|                   |          | ±10%                | ±10%        |
| VG 95343 T07D001A | 129-1    | -                   | 14 (.55)    |
| -                 | 129-2    | -                   | 14 (.55)    |
| MIL SPEC          | 129-4    | 5.8 (0.23)          | 14.2 (0.56) |
| -                 | 129-48   | -                   | -           |
| -                 | 129-50   | -                   | 14 (.55)    |
| -                 | 129-52   | 5.8 (0.23)          | 14.2 (0.56) |
| -                 | 129-9    | -                   | -           |

| CODE & TYPE |                        | RECOVERED HOLE DETAILS                                          |
|-------------|------------------------|-----------------------------------------------------------------|
| P           | FILLER PORT/DRAIN HOLE | FILLER PORT = ø4.5mm NOM (.18)<br>DRAIN HOLE = ø3.0mm NOM (.12) |
| D           | DRAIN HOLES            | ALL 4 HOLES ø3mm NOM (.12)                                      |

Heatshrinkable Moulded Shapes Bulbous Long Outlets HellermannTyton

For information only, not subject to technical changes.

|       |          |       |          |
|-------|----------|-------|----------|
| 9     | P1500    | DC    | 9/3/2015 |
| 8     | P1459    | CB    | 16/05/14 |
| 7     | P1416    | GB    | 19/06/13 |
| 6     | P1394    | CM    | 06/09/12 |
| ISSUE | NOTE No. | DRAWN | DATE     |

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| NAME     | DATE          | SCALE   | NTS     | PART No. | DRAWING No. |
|----------|---------------|---------|---------|----------|-------------|
| 18/03/08 | DIMS IN       | mm (in) |         | 129      | 152013      |
| TITLE    | BOTTLE SLEEVE |         |         |          |             |
| DATE     | 18/03/08      | DIMS IN | mm (in) | PART No. | DRAWING No. |
|          |               |         |         | 129      | 152013      |

ORIGINAL SHEET SIZE  
420mm x 297mmOF  
1 SHTS.