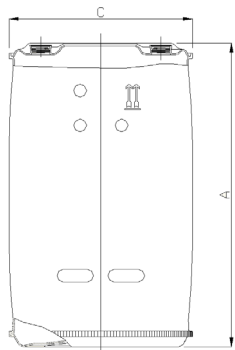


## 210L UN Tight Head Drum

|                                                                                     |                                                                        |                               |                                                             |              |               |                |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------|--------------|---------------|----------------|
| matchcode:                                                                          | 1-7-1A-3K-3-0Y-2J-6G-00-09-00-41-41                                    |                               | date of revision:                                           |              | 2009-10-26    |                |
| article description:                                                                | 220L L-Ring Drum Classic [BCS56x4 and BCS56x4]                         |                               |                                                             |              |               |                |
| article number:                                                                     | L-Ring Drum Classic                                                    |                               |                                                             |              |               |                |
| product group:                                                                      | LRD                                                                    |                               |                                                             |              |               |                |
| nominal volume [l]:                                                                 | 220,00 / 124,00                                                        |                               |                                                             |              |               |                |
| body colour:                                                                        | blue                                                                   |                               |                                                             |              |               |                |
| body/gross weight [kg]:                                                             | 8,35 (+ 3% / - 3%)                                                     |                               |                                                             |              |               |                |
| raw material:                                                                       | HDPE - Polyethylen                                                     |                               |                                                             |              |               |                |
|  | design                                                                 |                               |                                                             |              |               |                |
|                                                                                     | drawing number:                                                        |                               | QS/V-AM-5044                                                |              |               |                |
|                                                                                     |                                                                        |                               | B1                                                          | B2           |               |                |
|                                                                                     | screw type:                                                            |                               | BCS                                                         |              | BCS           |                |
|                                                                                     | nominal screw diam. [mm]:                                              |                               | 56                                                          |              | 56            |                |
|                                                                                     | screw pitch [mm]:                                                      |                               | 4                                                           |              | 4             |                |
|                                                                                     | height [mm]:                                                           |                               | 22                                                          |              | 22            |                |
|                                                                                     | min. inner opening [mm]:                                               |                               | 52,5                                                        |              | 52,5          |                |
|                                                                                     | position opening in mouldpartline [mm]:                                |                               | 84,5                                                        |              | 84,5          |                |
|                                                                                     | approval                                                               |                               |                                                             |              |               |                |
|                                                                                     | approval:                                                              |                               | UN1H1/Y1.6/200/.../D/BAM 12505-M8                           |              |               |                |
|                                                                                     | actual version:                                                        |                               | original                                                    |              |               |                |
|                                                                                     | standard filling goods                                                 |                               |                                                             |              |               |                |
|                                                                                     |                                                                        | max. vapour pressure at 50 °C | max. vapour pressure at 55 °C                               | density PG I | density PG II | density PG III |
|                                                                                     | solids:                                                                | --                            | --                                                          | --           | --            | --             |
|                                                                                     | water:                                                                 | 171,0                         | 200,0                                                       | --           | 1,60          | 1,60           |
|                                                                                     | acetic acid:                                                           | 171,0                         | 200,0                                                       | --           | 1,40          | 1,40           |
|                                                                                     | wetting solution:                                                      | 171,0                         | 200,0                                                       | --           | 1,40          | 1,40           |
|                                                                                     | n-butyl acetate:                                                       | --                            | --                                                          | --           | --            | --             |
|                                                                                     | white spirit:                                                          | --                            | --                                                          | --           | --            | --             |
|                                                                                     | nitric acid 55%:                                                       | --                            | --                                                          | --           | --            | --             |
|                                                                                     | marking & labeling                                                     |                               |                                                             |              |               |                |
|                                                                                     | markings:                                                              |                               | date of manufacturing, sign of german Gütegemeinschaft, , , |              |               |                |
|                                                                                     | labeling:                                                              |                               | , , , ,                                                     |              |               |                |
|                                                                                     | closures                                                               |                               |                                                             |              |               |                |
| closure B1:                                                                         | BCS 56x4 white, with PE cord or EPDM gasket, without de-/gasing device |                               |                                                             |              |               |                |
| closure B2:                                                                         | BCS 56x4 white, with PE cord or EPDM gasket, without de-/gasing device |                               |                                                             |              |               |                |
| packing unit                                                                        |                                                                        |                               |                                                             |              |               |                |
| packing unit:                                                                       | loose                                                                  |                               |                                                             |              |               |                |
| additional packing:                                                                 | --                                                                     |                               |                                                             |              |               |                |
| miscellaneous:                                                                      | ,                                                                      |                               |                                                             |              |               |                |