



## **MAUSER Tight Head Steel Drums. Global Standard.**

Fully drainable according to VCI-Standard.  
ISO container compatible. Made from steel  
plate and proven a millionfold. UN approved  
for the safe transport of dangerous liquids.

## MAUSER Tight Head Steel Drums

For more than 100 years MAUSER is offering steel drums which it has improved through continuous development. For example, drop and stacking performance have been significantly improved by implementing the triple seam. The implementation of the W-shaped bead delivered essential advantages as well: on one hand the vacuum stability was improved, on the other hand the sheet thickness could be reduced and therefore the

packaging weight. The 216,5L tight head steel drum developed by MAUSER has been established as an international standard and is used in the chemical and oil industries. Depending on customer requirements, the drums can be spray painted one or two coloured, equipped with an internal lacquers or galvanised. Additionally the drum can be decorated by screen printing.

### Your Benefits

- Produced according to ISO 15750-2
- Optimal handling
- Fully drainable according to VCI standards
- ISO-container optimised dimensions
- Broad model range
- High vacuum stability due to W-shaped bead

### Description

<b>Material</b>	Steel plate according to ISO 3574 and ISO 16162.
<b>Body</b>	Longitudinal seam welded, two rolling hoops.
<b>Top/Base</b>	Shell and top/base connected with triple seam Closures G 2" and G3/4" according to ISO 15750-3.
<b>Surfacec</b>	a) inside plain, outside spray painted b) inside with coating, outside spray painted c) inside/outside galvanised
<b>Colour<sup>1)</sup></b>	Blue, RAL 5010.
<b>Options</b>	Screen printing, additional beads for rolling stability.



### Technical Data

<b>Inner Diameter</b>	571,5 mm
<b>Outer Diameter</b>	585,0 mm

Nominal Volume [L]	Outer Height [mm]	Sheet Thickness [mm]		Weight <sup>2)</sup> [kg]			Marking/UN Approval
		Shell	Top/Base	a	b	c	
216,5	884,0	0,8	1,0	15,6	15,6	16,6	UN 1A1/X1.2/250/... <sup>3)</sup> /D/BAM 8526-M1
216,5	884,0	0,9	1,0	17,0	17,0	18,0	UN 1A1/X1.2/250/... <sup>3)</sup> /D/BAM 8526-M1
216,5	884,0	1,0	1,0	18,0	18,0	19,0	UN 1A1/X1.2/250/... <sup>3)</sup> /D/BAM 8526-M1
216,5	884,0	1,2	1,2	21,6	21,6	22,6	UN 1A1/X1.5/350/... <sup>3)</sup> /D/BAM 8527-M1
240,0	970,0	0,9	1,0	17,8	17,8	18,8	UN 1A1/X1.2/250/... <sup>3)</sup> /D/BAM 11830-M1

1) Other colours and printing possible 2) Weight and thickness tolerances according to EN 10131 3) Year of production

### Quality Assurance



MAUSER is certified according to ISO 9001:2000. Our production is under external quality control according to BAM-GGR 001 within the "Überwachungsgemeinschaft Metall- und Fiberverpackungen e.V.".

#### Mauser Metallverpackungen GmbH

Schildgesstraße 71-163 • D-50321 Brühl • Germany  
 Telefon: +49 (0)22 32 78-0 • Fax: +49 (0)22 32 78-1243  
 info@mausergroup.com  
 www.mausergroup.com