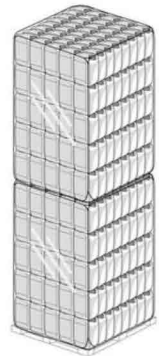
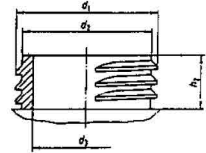
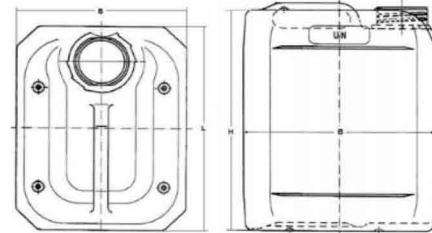


ST 5LT 280g

Profile

Top



■ **DESCRIPTION**

This high density polyethylene (HDPE) drum is suitable for storage, handling and transportation of chemical products or foodstuffs. Standard colour is natural.

■ **PRODUCT**

Nominal/Brimful Capacity (litres):	5,0 / 5,7	±2.0%
Nominal Tare Weight (g):	280g	±4.0%
Minimum Internal Test Pressure (kpa):	250	
Body Material:	High Molecular Weight HD Polyethylene	
PCR Content:	0%	
Fabrication:	Extrusion blow moulded	
Embossings:	UN approval, Date, Recycling symbol, Manufacturers sign.	
Ink-jet marking bottom right centre panel:	"AST UK - Date/Month/Year Hour:Minute:Second"	

■ **APPROVALS**

UN marking:	3H1/X1.9/250/**/B/AST-020132
	* Year of manufacture

■ **BODY DIMENSIONS**

Height:	255 mm	±5.0 mm
H Stacking Height:	247 mm	±5.0 mm
Recessed Centre Flat Panel:	160 mm	±5.0 mm
B x L Cross Section:	145 x 195 mm	±5.0 mm

■ **NECK TYPE**

Neck Thread Formation:	External, with tamper evident ratchet	
Position:	Centre of cap 40mm from edge of drum on mould part line	
Height:	20,4 mm	±1.5 mm
External diameter:	54,0 mm	±1.5 mm
Internal diameter:	43,8 mm	±1.5 mm
Pitch of Thread:	5	
No. of Starts:	1	

■ **CLOSURE SYSTEM**

Type:	Screw cap DIN 51 (Vent and Non Vent), made from HDPE
Closing Torque:	20-22 Nm at ambient temperature
Closure sealing type:	EPE foam gasket

■ **SHIPPING**

	Packaging
Bale/Pallet dimensions:	1200x1000
Drums quantity on one layer	40
Layers of drums on one pallet/bale	5/5
Drums quantity on one pallet/bale:	200/200
Pallets quantity in one full truck:	26
Palletisation height:	2.68m
Polymer Weight Per Pallet:	112kg
Packaging tape UN colour:	Blue
Quantity in one full truck load:	10,400

■ **DECLARATION OF COMPLIANCE**

- 1.) Generally
 - EU-Framework Regulation on material and articles intended for food contact: (EC) No 1935/2004
- 2.) Raw Materials / Composition
 - Regulation (EU) No 10/2011 and amendments
 - FDA 21 CFR 177.1520

■ **ADDITIONAL DETAILS**

It is the fillers responsibility to check chemical and physical compatibility between the container and product filled.

Quality Assurance Department

Q0033 Issue: A Revision: 4 Date: 01/12/2021 Approved by: D S Cunningham

