

HV cables Tools

# DMS 95-145



**Section** \_\_\_\_\_

HV Outer sheath

**Application** \_\_\_\_\_

Field  
Laboratory



### PRODUCT BENEFITS

Sound alert when the blade is touching the aluminium/lead shield

### TOOL CAPACITY

**Diameter** 95 - 145 mm  
3,740 - 5,709 inch

**Thickness capacity** 11 mm / 0,433 in

**Shield detection** Yes

### TOOL DIMENSIONS

**Length** 280 mm

**Width** 180 mm

**Height** 360 mm

**Weight without box** 5,2 Kg

**Packaging** Case

## Stripping tool for HV and EHV cable's outer sheath and shield

### TO DO WHAT

The DMS 95-145 enables the user to remove the outer sheath and the aluminium/lead shield on HV and EHV cable by successively performing a longitudinal and circular cut



### Spare part

LDMS38 - Spare blade for outer sheath and shield  
193725 - 6 volts battery diameter 13x25 mm

### Associated tool

EGA - HV and EHV cable's outer sheath and shield spreaders  
BMFD/55-160 - Thrust to stop the tool  
EV-HTB - HV and EHV cable's outer sheath and shield splitters  
EVP - HV and EHV cable's lead sheath splitters



**THORNE &  
DERRICK  
INTERNATIONAL**

**Thorne & Derrick**  
+44 (0) 191 410 4292  
www.powerandcables.com

HV cables Tools

# DMS 95-145



Part Number	Diameter	Tool capacity		Dimensions			Packaging
		Thickness capacity	Shield detection	Length	Width	Height	
DM 50-95	50 - 95 mm 1,969 - 3,740 in	7 mm / 0,276 in	No	260 mm 10,236 in	160 mm 6,299 in	320 mm 12,598 in	case
DM 95-145	95 - 145 mm 3,740 - 5,709 in	11 mm / 0,433 in	No	280 mm 11,024 in	180 mm 7,087 in	360 mm 14,173 in	case
DMS 50-95	50 - 95 mm 1,969 - 3,740 in	7 mm / 0,276 in	Yes	260 mm 10,236 in	160 mm 6,299 in	320 mm 12,598 in	case
<b>DMS 95-145</b>	<b>95 - 145 mm 3,740 - 5,709 in</b>	<b>11 mm / 0,433 in</b>	<b>Yes</b>	<b>280 mm 11,024 in</b>	<b>180 mm 7,087 in</b>	<b>360 mm 14,173 in</b>	<b>case</b>



THORNE &  
**DERRICK**  
INTERNATIONAL

Thorne & Derrick  
+44 (0) 191 410 4292  
[www.powerandcables.com](http://www.powerandcables.com)