

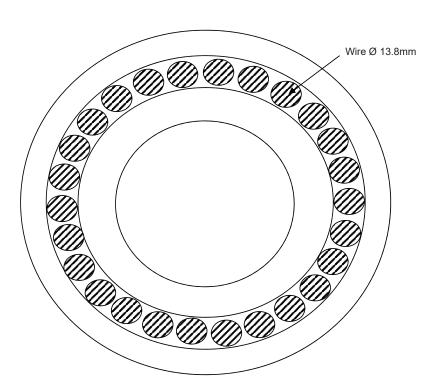
Protection cable for Heavy Duty cables UNITEST

GENERAL

Brand Cimbria

Model Unitest - Protection cable for Heavy Duty cables

The Unitest system can be used in all types of grain storage facilities and can be installed in both new and existing installations. The temperature is constantly monitored by means of a number of sensors which are fitted in carrying cables specially designed for installation in harsh environments.



Technical specification			
Inner tube	Ø (mm)	8.9 + 0.3 / 11.0 + 0.3. Zinced helical steel tube	
Armouring	Ø (mm)	26 pcs. Zinced steel wire each 13.8 mm	
Wire strength	(N/mm^2)	1 570	
Jacket	Ø (mm)	6.2 ÷ 0.4 / - 0.2 HD-PE Black, antistatic	
Extrusion technique		Tube with high pressure polyethylene	

Mechanical values		
Calculated breaking force	(N)	61 000
Effective breaking force	(N)	49 000 (80%)
Working range	(°C)	-50 to + 100
Weight	(kg/km)	480

