



**COCLEA**  
**M18 x 1,5**  
**IN METAL GRUB SCREW**  
**UHF RFID TAG**  
**ISO18000-6C**  
**EPC Class 1 Gen 2**

<b>Product:</b>	Very Rugged RFID UHF M18 x 1,5 GRUB SCREW TAG	
<b>RFID Chips Options:</b>	UHF: ISO18000-6C: ALIEN Higgs 3 (96 bits (up to 480 bits) EPC, 512 bits User memory, 64 bits TID (other ICs on request)	
<b>Read Range (ON METAL):</b>	Fixed Reader: up to 80 cm / Handheld: up to 40 cm	(Depends on reader power)
<b>Frequencies:</b>	UHF: 860 MHz ... 960 MHz	(At room temperature 20°C)
<b>Dimensions / Weight:</b>	M18 x 1,5 L 11 mm	14 g
<b>Material / Colour:</b>	Stainless Steel 304 / PEEK	Silver/Black
<b>Protection Class:</b>	IP68	
<b>Minimum Order Quantity:</b>	1000 pieces	
<b>Operating Temperature:</b>	-30°C ...+85°C	
<b>Storage Temperatures:</b>	-50°C...+260°C	
<b>Certification / Other:</b>	ATEX version 2014/34/EU Annex III Module B available on request	RoHS ✓ CE
<b>Part Description:</b>	M18x12mm-IN-METAL-SLOTTED-GRUB-SCREW-UHF-EU-Higgs 3	Part-No. 123456827

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**Options:**

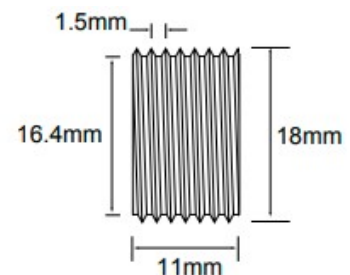
- Other inlay colour version available on request (Blue, Green, Orange, Red, Yellow)
- Different Frequency Versions country/region versions on request
- Customised logo printing
- Serial Number printing
- UID Number printing

These rugged RFID transponder are used by system integrators or endusers to identify all kind of equipment in industrial harsh environment.

**Applications:**

- Asset Management
- Container ID
- Industrial ID
- Maintenance and Service
- Metal Pallet Identification
- Metal Waste Bin Identification
- Tool Identification
- Your application

**Dimensions:**



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