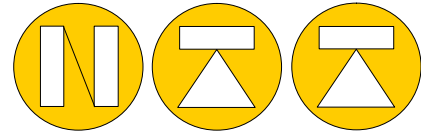
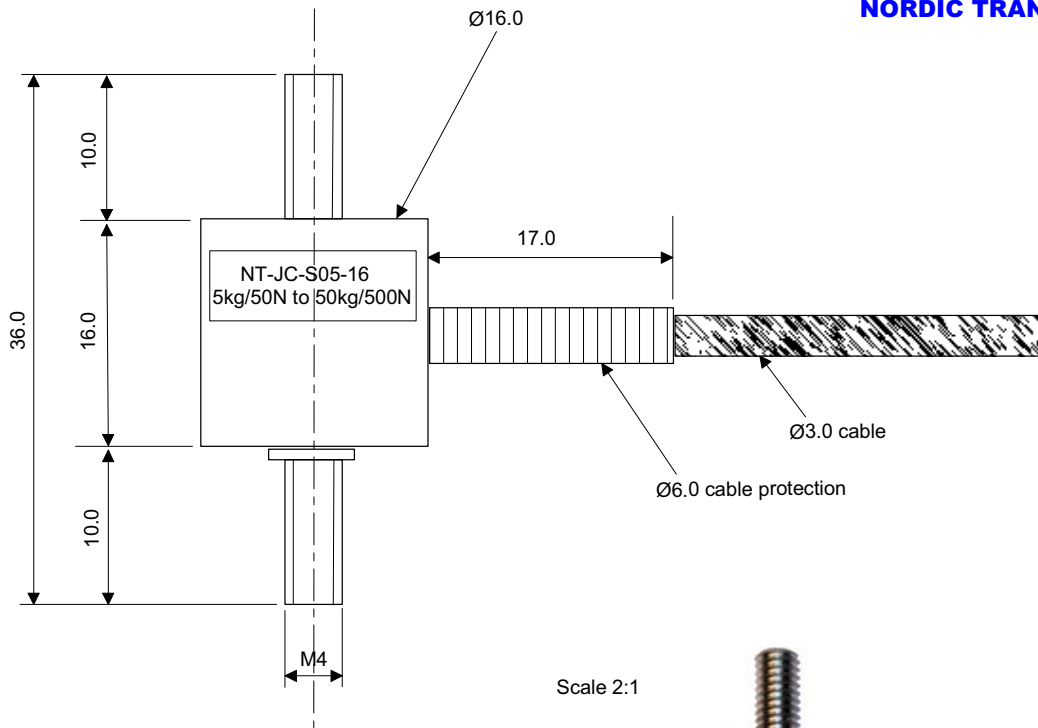


# NT-JC-S05-16 TENSION 0..50kg - 0..50kg



**NORDIC TRANSDUCER**



Cable Color  
 +Exc.: Red  
 - Exc.: Black  
 + Signal: Green  
 -Signal: White  
 Shield: Yellow



### NT-JC-S05-16

Nominal Load: 5kg, 10kg, 50kg / 49N,98N, 490N  
 Nominal Sensitivity: 2mV/V  
 Input Resistance: 350 Ohm +/-5  
 Output Resistance: 350 Ohm +/-5  
 Supply Voltage: 5-10 Volt  
 Combined error: +/-0,2% F.S.  
 Max. side load: 50%  
 Max. Dynamic Load: 50%  
 Protection Class: IP65  
 Material : Stainless Steel  
 Weight: Load cell 16g with cable 64g  
 Cable: Ø3mm x 3m  
 Safe Overload: 120% F.S.  
 Natural Frequency: >2kHz

|                      |          |             |           |   |                           |
|----------------------|----------|-------------|-----------|---|---------------------------|
| (Verwendungsbereich) |          | (Zul. Abw.) | (Oberfl.) | Maßstab   | (Gewicht) 64g             |
|                      |          |             |           | (Werkstoff, Halbzeug) Stainless Stell<br>(Rohteil-Nr)<br>(Modell- oder Gesenk-Nr) |                           |
|                      |          |             | Datum     | Name  |                           |
|                      |          | Bearb.      | 12.11.18  | KKD   |                           |
|                      |          | Gepr.       | 00.00.00  | XXX   |                           |
|                      |          | Norm        |           |   |                           |
|                      |          |             |           | <b>NT-JC-S05-16</b><br><b>Mini Tension Load Cell</b>                              |                           |
|                      |          |             |           | <b>Nordic Transducer</b>  |                           |
|                      |          |             |           | Blätter   |                           |
| Zust.                | Änderung | Datum       | Name      | Revision: 12.11.2018-01   | Ersatz für: Ersatz durch: |

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