NGD G: resistance type, with armour and elbow

Description:
Resistance temperature sensor with
bayonet locks and armour cable – with
elbow design.
Temperature: -200…+600ºC,
                       -50…+400ºC

Colour marking: IEC or ANSI

Ordering code: | N | G | D | G | | | | | | | | |

MEASURING-ELEMENT

| *Resistance type*: | Pt100 | **1** |
| | Other | **9** |

Class of accuracy:	A	**A**
	B	**B**
	Other	**9**

Construction:	Single	**1**
	Double	**2**
	Triple	**3**

Connection:	2 wire	**2**
	3 wire	**3**
	4 wire	**4**

| *Measuring range*: | -200…+600º C | **1** |
| | -50…+400º C | **2** |

THERMOWELL, CONNECTION:

Material of thermowell:	1.4301	**1**
	1.4541	**2**
	1.4571	**3**
	Other	**9**

Diameter of thermowell [mm]:	4	**4**
	5	**5**
	6	**6**
	Other	**9**

Length of thermowell L[mm]:

ARMOUR:

Armour			
Design	**Material**	**Diameter**	**Code**
	KO2	7x5	**1**
	KO33	5x3	**2**
	KO33	6x4	**3**
	KO33	8,5x6	**4**
	KO35	7x5	**5**
	KO35	8,5x6	**6**
	St37galv	9x8	**7**
	St37galv	16x14	**8**
Double	KO35	6,76x4,76	**D**

Length of armour: **H** [mm]

Naturally, we can differ from the above construction.

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