

CONNECTION HEAD – type NS

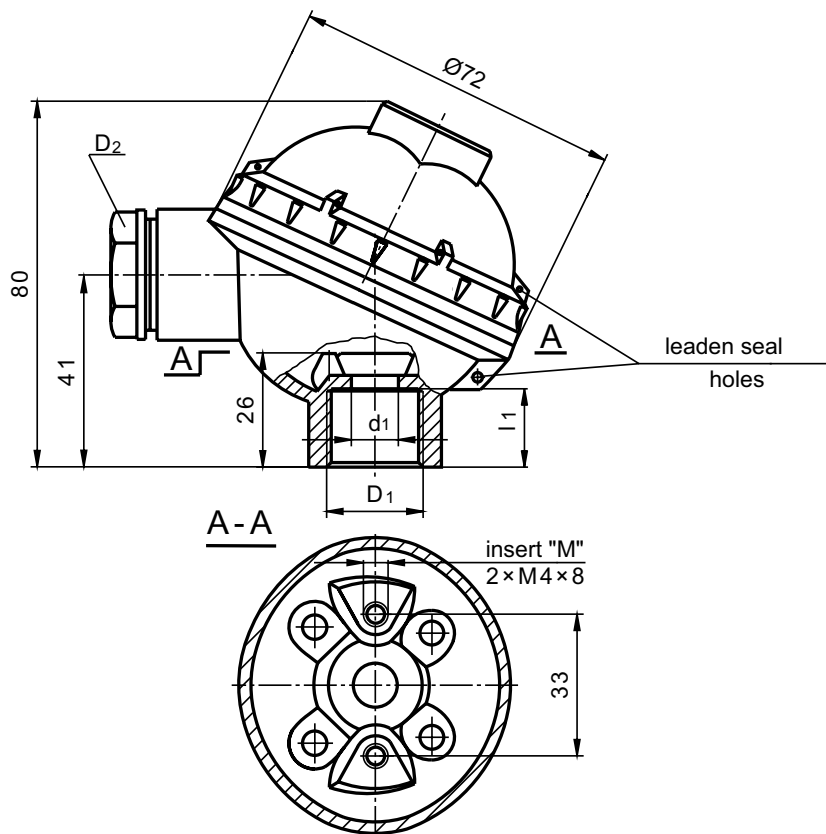
Material of body and cover:

- PA glass reinforced polyamide – blue
- PP polypropylene – white
- PPO phenyl polioxide – black

Temperature range:

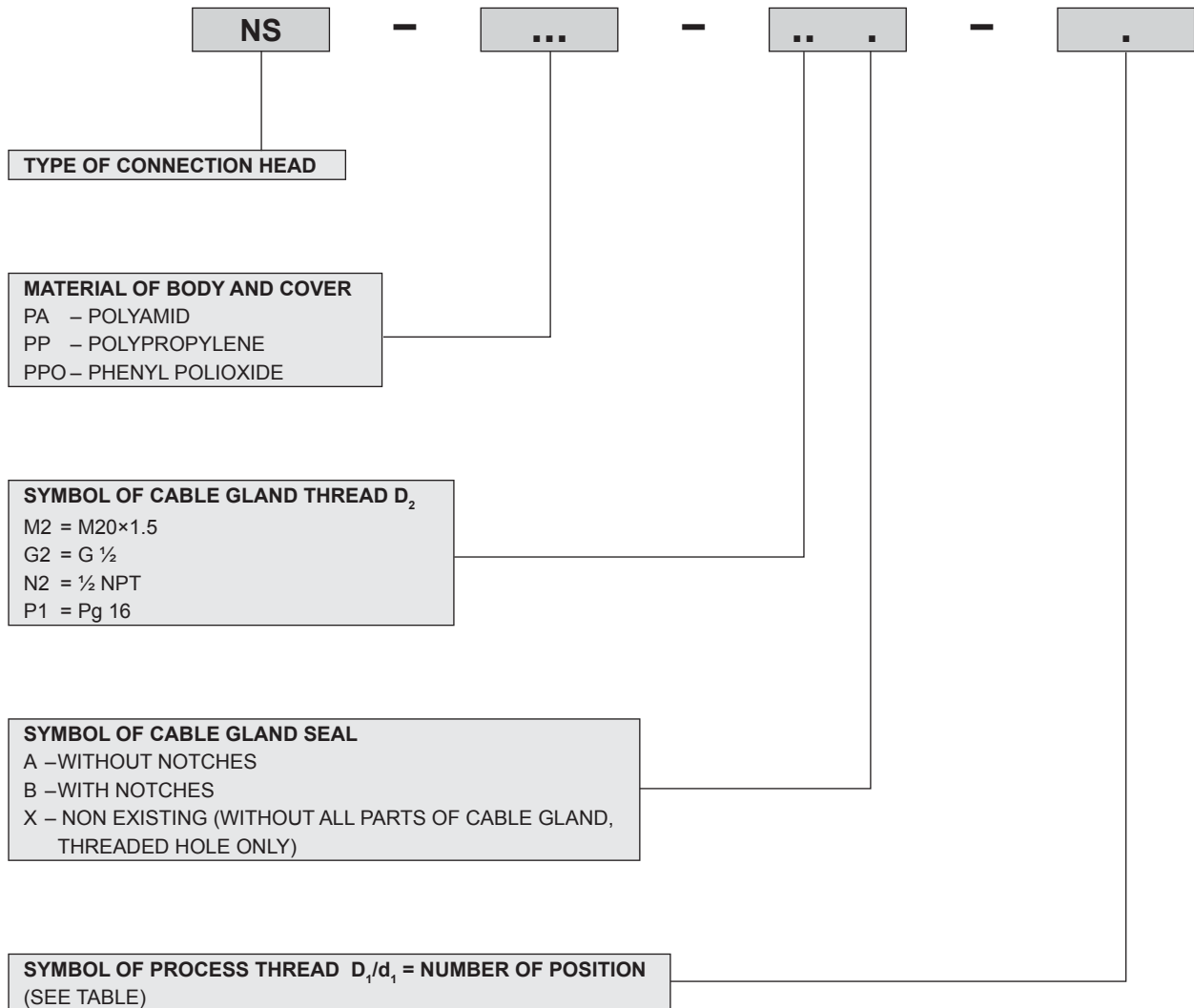
- PA – 80°C
- PP – 92°C
- PPO – 130°C

Maximum space for transmitter: Ø42×14mm



STANDARD PRODUCT											
CABLE GLAND				BODY				COVER			ORDERING NO
THREAD D ₂	MATE- RIAL OF ELE- MENTS	SEALING RING		Pos.	D ₁ ([mm])	d ₁ [mm]	l ₁ [mm]	MATERIAL OF BODY	SEAL MATERIAL	MATERIAL OF COVER	
		TYPE	MATE- RIAL								
M20×1.5	PA/N	A	O	1	M20×1.5	Ø11	17	PA	O	PA	NS-PA-M2A-1
				2	M24×1.5	Ø11					NS-PA-M2A-2
				3	G ½	Ø11					NS-PA-M2A-3
				4	½ NPT	Ø11					NS-PA-M2A-4
G ½	PA/N	A	O	3	G ½	Ø11	PA	O	PA	NS-PA-G2A-3	
½ NPT	X	X	X	4	½ NPT	Ø11	PA	O	PA	NS-PA-N2X-4	
OPTIONS ON REQUEST											
M20×1.5	PP/N	B	O	X	X	X	X	PP	O	PP	to fixing depend on chosen combi- nation
G ½	X	X	X					PPO	S	PPO	
½ NPT	PPO/N	B	S								
Pg 16	X	X	X								

ORDERING



SAMPLE:

STANDARD: NS-PA-M2A-2
 ON REQUEST: NS-PPO-P1B-2

PROTECTION DEGREE			
IP	D_2	SEALING RING	D_1
54 to 65	M2	A, B	pos. 1 to 4
	G2	A, B	
	P1	A, B	
68	M2*	Cable gland IP 68	pos. 1 to 4)*
	N2*	* fill sealing fitting IP 68 * threaded pipe (IP 68) * flexible coupling (IP 68)	
* threaded joint must be sealed to be reached IP 68 For more details see technical information			