Use this form to generate your exact part number. Then telephone (847) 981-0003 or fax (847) 981-9333 for price and delivery.

GNEUSS **0rder specification DAI series NTX Non-Mercury Pressure Transmitter with V or mA output**

Order specification	DAI	-			-				-				-				-				-				-				-			
Standard configuration																																
	DAI																															
Total measurement error FSO																																
0.25%			1																													
0.50%			**2**																													
Output signal																																
4-20 mA (2-wire)			**E**	**2**																												
4-20 mA (3-wire)			**E**	**3**																												
4-20 mA (4-wire)			**E**	**4**																												
0-20 mA (3-wire)			**D**	**3**																												
0-20 mA (4-wire)			**D**	**4**																												
0-10 V (3-wire)			**C**	**3**																												
0-10 V (4-wire)			**C**	**4**																												
Thread connection																																
1/2" UNF 2A					**1**	**2**	**A**																									
M18 x 1,5 A					1	8	A																									
M18 x 1,5 B					1	8	B																									
Pressure range [psi]																																
250	*						P	2	5	Z																					
500	*						P	5	0	Z																					
750	*						P	7	5	Z																					
1500							**P**	**1**	**5**	**H**																					
3000							**P**	**3**	**0**	**H**																					
5000							**P**	**5**	**0**	**H**																					
6000							**P**	**6**	**0**	**H**																					
7500							**P**	**7**	**5**	**H**																					
9000							**P**	**9**	**0**	**H**																					
10000							**P**	**1**	**0**	**T**																					
12000							**P**	**1**	**2**	**T**																					
15000							**P**	**1**	**5**	**T**																					
20000							P	2	0	T																					
30000							P	3	0	T																					
Shaft length (rigid)																																
152 mm, 6" (standard)											**S**	**0**																				
203 mm, 8,0"											S	1																				
254 mm, 10,0"											S	2																				
318 mm, 12,5"											S	3																				
356 mm, 14,0"											S	4																				
457 mm, 18,0"											S	5																				
Special shaft length											S	9																				
Length of flexible capillary																																
No flexible capillary													**F**	**0**																		
457 mm, 18" (standard)													F	5																		
610 mm, 24"													F	6																		
760 mm, 30"													F	8																		
Special length													F	9																		
Diaphragm																																
17-4 PH	**														**R**																	
Alloy C4	**														H																	
Alloy 718	**														I																	
Special diaphragm															S																	
Sensor medium																																
NTX w/o mercury																	**W**															
Electrical connection																																
6-Pin connection																			**6**	**P**												
8-Pin connection																			8	P												
Cable exit stainless steel, 3m	***																		3	3												
Special design																																
No special design																															**0**	**0** **0**
Special design																															x	x x

* Only available with M18 thread connection.

** As a standard, all diaphragms are coated against adhesive and glutinous media. Special coatings are available on request.

*** For cable exit, please confirm cable length. Unless specified, the standard length will be 3 m.