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

GNEUSS

Order specification DAIP series NTX Non-Mercury
Pressure Transmitter Premium with V or mA output
with temperature measurement, heated

Order specification	DAIP -		-		-		-		-		-		-		-		-		-	
Standard configuration																				
DAIP																				
Total measurement error FSO																				
0.25%		1																		
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																		
Thermocouple (457 mm, 18" standard)																				
Thermocouple type J				T H J																
Thermocouple type L				T H L																
Thermocouple type K				T H K																
Meas. resistance PT-100 (2-wire)				P T 2																
Meas. resistance PT-100 (3-wire)				P T 3																
Meas. resistance PT-100 (4-wire)				P T 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**												
Special shaft length								S 9												
Length of flexible capillary																				
457 mm, 18" (standard)										**F 5**										
610 mm, 24"										F 6										
760 mm, 30"										F 8										
Special length										F 9										
Diaphragm																				
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.

Accessories - DAP / DAIP

Designation I	Designation II	Article-No.
Connecting cable pressure, 7M	P-1-7	KP100_0007
Connecting cable temperature, 3m	T/DAP-1-3-1J	KDT11J_000
Heater connecting cable, 3m	H/DAP-1-3	KDH11J_000
Mating plug DAP/DAPI	Pt06W 10 6S	E0000_0043
Mating plug thermocouple	Stecker FFA 0S 302	E0000_0017
Heater mating plug DAP/DAPI	FFA 3S 302	
Coupling heater cable DAP/DAPI	PLA 3S 302	
Transformer for connecting 1 DAP	Transformator SIM 200	EW-TR-0106
Transformer for connecting 2 DAP with reserve	Transformator SIM 500	EW-TR-0107
Transformer for connecting 3 DAP	Transformator SIM 500	EW-TR-0108