

Single seal cable glands for unarmoured cables series PNA

**Execution:**Ex d / Ex e / Ex ia IIC Gb
Ex tb IIC Db IP66**Atex applicable standards:**EN 60079-0, EN 60079-1, EN 60079-7,
EN 60079-31**Installation area:** zone 1 – 2 (Gas)
zone 21 – 22 (Dust)**Protection degree:** IP66**IECEx applicable standards:**IEC 60070-0, IEC 60079-1, IEC 60079-7,
IEC 60079-31**Material:** Nickel plated brass or
Stainless steel**Ambient temperature:**

-60°C / +80°C with silicone sealing rings

CODE	NICKEL PLATED BRASS				
	CLAMPING RANGE			THREAD TYPE	SIZE
PNA0SNBNS*	4-6	6-8	-	NPT	1/4"
PNA01SNBNS	-	3-6	6-9	NPT	3/8"
PNA01NBNS	4-6	6-9	9-12	NPT	3/8"
PNA1NBNS	4-6	6-9	9-12	NPT	1/2"
PNA12NBNS	10-12	12-14,5	14,5-16	NPT	1/2"
PNA2NBNS	10-12	12-14,5	14,5-18	NPT	3/4"
PNA23NBNS	14-17	17-20	-	NPT	3/4"
PNA3NBNS	14-17	17-20	20-24	NPT	1"
PNA34NBNS	22-24	24-26	-	NPT	1"
PNA4NBNS	22-24	24-27	27-32	NPT	1 1/4"
PNA45NBNS	26-28	28-31	31-34	NPT	1 1/4"
PNA5NBNS	26-28	28-31	31-35	NPT	1 1/2"
PNA56NBNS	35-38	38-41	-	NPT	1 1/2"
PNA6NBNS	35-38	38-41	41-45	NPT	2"
PNA67NBNS	46-48	48-52	52-56	NPT	2"
PNA7NBNS	46-51	51-57	57-62	NPT	2 1/2"
PNA78NBNS	60-63	63-69	69-70	NPT	2 1/2"
PNA8NBNS	60-63	63-69	69-70	NPT	3"
PNA810NBNS	75-79	79-82	82-85	NPT	3"
PNA10NBNS	75-79	79-82	82-85	NPT	4"
PNA11NBNS	85-89	89-92	92-95	NPT	4"

(*) Only Ex e / Ex tb execution (-60°C / +100°C with silicone sealing rings)

Note: Other threads are available on request

CODE	NICKEL PLATED BRASS				
	CLAMPING RANGE			THREAD TYPE	SIZE
PNA0SNXS*	4-6	6-8	-	NPT	1/4"
PNA01SNXS	-	3-6	6-9	NPT	3/8"
PNA01NXS	4-6	6-9	9-12	NPT	3/8"
PNA1NXS	4-6	6-9	9-12	NPT	1/2"
PNA12NXS	10-12	12-14,5	14,5-16	NPT	1/2"
PNA2NXS	10-12	12-14,5	14,5-18	NPT	3/4"
PNA23NXS	14-17	17-20	-	NPT	3/4"
PNA3NXS	14-17	17-20	20-24	NPT	1"
PNA34NXS	22-24	24-26	-	NPT	1"
PNA4NXS	22-24	24-27	27-32	NPT	1 1/4"
PNA45NXS	26-28	28-31	31-34	NPT	1 1/4"
PNA5NXS	26-28	28-31	31-35	NPT	1 1/2"
PNA56NXS	35-38	38-41	-	NPT	1 1/2"
PNA6NXS	35-38	38-41	41-45	NPT	2"
PNA67NXS	46-48	48-52	52-56	NPT	2"
PNA7NXS	46-51	51-57	57-62	NPT	2 1/2"
PNA78NXS	60-63	63-69	69-70	NPT	2 1/2"
PNA8NXS	60-63	63-69	69-70	NPT	3"
PNA810NXS	75-79	79-82	82-85	NPT	3"
PNA10NXS	75-79	79-82	82-85	NPT	4"
PNA11NXS	85-89	89-92	92-95	NPT	4"

(*) Only Ex e / Ex tb execution (-60°C / +100°C with silicone sealing rings)

Note: Other threads are available on request