



Execution:
Ex d / Ex e / Ex ia IIC Gb
Ex tb IIIC Db IP66

Protection degree: IP66

Atex applicable standards:
EN 60079-0, EN 60079-1, EN 60079-7,
EN 60079-31

IECEx applicable standards:
IEC 60070-0, IEC 60079-1, IEC 60079-7,
IEC 60079-31

Ambient temperature:
-60°C / +80°C with silicone sealing rings

Installation area: zone 1 – 2 (Gas)
zone 21 – 22 (Dust)

Material: Nickel plated brass or
Stainless steel

CODE	NICKEL PLATED BRASS				
	CLAMPING RANGE			THREAD TYPE	SIZE
PNALS02NBNS*	4-6	6-8	-	NPT	1/4"
PNALS01NBNS	4-6	6-9	9-12	NPT	3/8"
PNALS1NBNS	4-6	6-9	9-12	NPT	1/2"
PNALS2NBNS	10-12	12-14,5	14,5-18	NPT	3/4"
PNALS3NBNS	14-17	17-20	20-24	NPT	1"
PNALS4NBNS	22-24	24-27	27-32	NPT	1 ¼"
PNALS5NBNS	26-28	28-31	31-35	NPT	1 ½"

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

Note: Other threads are available on request

CODE	STAINLESS STEEL				
	CLAMPING RANGE			THREAD TYPE	SIZE
PNALS02NXS*	4-6	6-8	-	NPT	1/4"
PNALS01NXS	4-6	6-9	9-12	NPT	3/8"
PNALS1NXS	4-6	6-9	9-12	NPT	1/2"
PNALS2NXS	10-12	12-14,5	14,5-18	NPT	3/4"
PNALS3NXS	14-17	17-20	20-24	NPT	1"
PNALS4NXS	22-24	24-27	27-32	NPT	1 ¼"
PNALS5NXS	26-28	28-31	31-35	NPT	1 ½"

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

Note: Other threads are available on request