


Execution:

Ex d / Ex e / Ex ia IIC Gb
Ex tb IIIC 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
PNALS02MBNS*	4-6	6-8	-	ISO Metric	M12
PNALS01MBNS	4-6	6-9	9-12	ISO Metric	M16
PNALS1MBNS	4-6	6-9	9-12	ISO Metric	M20
PNALS2MBNS	10-12	12-14,5	14,5-18	ISO Metric	M25
PNALS3MBNS	14-17	17-20	20-24	ISO Metric	M32
PNALS4MBNS	22-24	24-27	27-32	ISO Metric	M40
PNALS5MBNS	26-28	28-31	31-35	ISO Metric	M50

(*) 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
PNALS02MXS*	4-6	6-8	-	ISO Metric	M12
PNALS01MXS	4-6	6-9	9-12	ISO Metric	M16
PNALS1MXS	4-6	6-9	9-12	ISO Metric	M20
PNALS2MXS	10-12	12-14,5	14,5-18	ISO Metric	M25
PNALS3MXS	14-17	17-20	20-24	ISO Metric	M32
PNALS4MXS	22-24	24-27	27-32	ISO Metric	M40
PNALS5MXS	26-28	28-31	31-35	ISO Metric	M50

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

Note: Other threads are available on request