


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
PNAC0SMBNS*	4-6	6-8	-	ISO Metric	M12
PNAC01MBNS	4-6	6-9	9-12	ISO Metric	M16
PNAC1MBNS	4-6	6-9	9-12	ISO Metric	M20
PNAC12MBNS	10-12	12-14,5	14,5-16	ISO Metric	M20
PNAC2MBNS	10-12	12-14,5	14,5-18	ISO Metric	M25
PNAC23MBNS	14-17	17-20	-	ISO Metric	M25
PNAC3MBNS	14-17	17-20	20-24	ISO Metric	M32
PNAC34MBNS	22-24	24-27	27-28	ISO Metric	M32
PNAC4MBNS	22-24	24-27	27-32	ISO Metric	M40
PNAC45MBNS	26-28	28-31	31-34	ISO Metric	M40
PNAC5MBNS	26-28	28-31	31-35	ISO Metric	M50
PNAC56MBNS	35-38	38-41	41-44	ISO Metric	M50
PNAC6MBNS	35-38	38-41	41-45	ISO Metric	M63
PNAC7MBNS	46-51	51-57	57-59	ISO Metric	M75

(*) 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
PNAC0SMXS*	4-6	6-8	-	ISO Metric	M12
PNAC01MXS	4-6	6-9	9-12	ISO Metric	M16
PNAC1MXS	4-6	6-9	9-12	ISO Metric	M20
PNAC12MXS	10-12	12-14,5	14,5-16	ISO Metric	M20
PNAC2MXS	10-12	12-14,5	14,5-18	ISO Metric	M25
PNAC23MXS	14-17	17-20	-	ISO Metric	M25
PNAC3MXS	14-17	17-20	20-24	ISO Metric	M32
PNAC34MXS	22-24	24-27	27-28	ISO Metric	M32
PNAC4MXS	22-24	24-27	27-32	ISO Metric	M40
PNAC45MXS	26-28	28-31	31-34	ISO Metric	M40
PNAC5MXS	26-28	28-31	31-35	ISO Metric	M50
PNAC56MXS	35-38	38-41	41-44	ISO Metric	M50
PNAC6MXS	35-38	38-41	41-45	ISO Metric	M63
PNAC7MXS	46-51	51-57	57-59	ISO Metric	M75

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

Note: Other threads are available on request