


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
PNA0XSMBNS*	-	-	2-4	ISO Metric	M8x1.25
PNA0SMBNS*	4-6	6-8	-	ISO Metric	M12
PNA01SMBNS	-	3-6	6-9	ISO Metric	M16
PNA01MBNS	4-6	6-9	9-12	ISO Metric	M16
PNA1MBNS	4-6	6-9	9-12	ISO Metric	M20
PNA12MBNS	10-12	12-14,5	14,5-16	ISO Metric	M20
PNA2MBNS	10-12	12-14,5	14,5-18	ISO Metric	M25
PNA23MBNS	14-17	17-20	-	ISO Metric	M25
PNA3MBNS	14-17	17-20	20-24	ISO Metric	M 32
PNA34MBNS	22-24	24-27	27-28	ISO Metric	M32
PNA4MBNS	22-24	24-27	27-32	ISO Metric	M40
PNA45MBNS	26-28	28-31	31-34	ISO Metric	M40
PNA5MBNS	26-28	28-31	31-35	ISO Metric	M50
PNA56MBNS	35-38	38-41	41-44	ISO Metric	M50
PNA6MBNS	35-38	38-41	41-45	ISO Metric	M63
PNA67MBNS	46-48	48-52	52-56	ISO Metric	M63
PNA7MBNS	46-51	51-57	57-62	ISO Metric	M75
PNA78MBNS	60-63	63-69	69-70	ISO Metric	M75
PNA8MBNS	60-63	63-69	69-70	ISO Metric	M90
PNA810MBNS	75-79	79-82	82-85	ISO Metric	M90
PNA10MBNS	75-79	79-82	82-85	ISO Metric	M100
PNA11MBNS	85-89	89-92	92-95	ISO Metric	M110

(*) 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
PNA0SMMXS*	-	-	2-4	ISO Metric	M8x1.25
PNA0SMXS*	4-6	6-8	-	ISO Metric	M12
PNA01SMXS	-	3-6	6-9	ISO Metric	M16
PNA01MXS	4-6	6-9	9-12	ISO Metric	M16
PNA1MXS	4-6	6-9	9-12	ISO Metric	M20
PNA12MXS	10-12	12-14,5	14,5-16	ISO Metric	M20
PNA2MXS	10-12	12-14,5	14,5-18	ISO Metric	M25
PNA23MXS	14-17	17-20	-	ISO Metric	M25
PNA3MXS	14-17	17-20	20-24	ISO Metric	M 32
PNA34MXS	22-24	24-27	27-28	ISO Metric	M32
PNA4MXS	22-24	24-27	27-32	ISO Metric	M40
PNA45MXS	26-28	28-31	31-34	ISO Metric	M40
PNA5MXS	26-28	28-31	31-35	ISO Metric	M50
PNA56MXS	35-38	38-41	41-44	ISO Metric	M50
PNA6MXS	35-38	38-41	41-45	ISO Metric	M63
PNA67MXS	46-48	48-52	52-56	ISO Metric	M63
PNA7MXS	46-51	51-57	57-62	ISO Metric	M75
PNA78MXS	60-63	63-69	69-70	ISO Metric	M75
PNA8MXS	60-63	63-69	69-70	ISO Metric	M90
PNA810MXS	75-79	79-82	82-85	ISO Metric	M90
PNA10MXS	75-79	79-82	82-85	ISO Metric	M100
PNA11MXS	85-89	89-92	92-95	ISO Metric	M110

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Note: Other threads are available on request