


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 / +130°C with silicone sealing
rings

PNAU (NPT) OTTONE								
CABLE GLAND TYPE	SIZE TD ANSI ASME B1.20.1	CABLE GLANDS DIMENSIONS					CLAMPING RANGE	TORQUE OF CABLE GLANDS [NM]
		H MIN	TL MIN	SW 1	SW 2	D1 MIN	D MIN-MAX	SW 2
PNAU01NBNS	NPT 3/8"	25	16	22	26	29	3-8,5	31
PNAU01LNBNS		28,5	16	25	29	31,5	6-12	35
PNAU1NBNS	NPT 1/2"	27,5	16	25	29	31,5	6-12	35
PNAU1LNBNS		29	16	28	30	33,5	12-14,5	33
PNAU2SNBNS	NPT 3/4"	28,5	18	29	29	31,5	6-12	35
PNAU2NBNS		28,5	18	32	35	37	12-16	30
PNAU2LNBNS		32,5	18	36	40	44,5	12-20	61
PNAU3SNBNS	NPT 1"	33,5	18	40	40	44,5	12-20	61
PNAU3NBNS		41	18	48	52	57	15-26	86
PNAU4SNBNS	NPT 1 1/4"	41	18	48	52	57	15-26	86
PNAU4NBNS		50	18	55	60	66	20-32	110
PNAU5SNBNS	NPT 1 1/2"	50,5	18	60	70	77	22-35	110
PNAU5NBNS		54	18	70	70	77	27-41	125
PNAU6SNBNS	NPT 2"	61,5	20	75	80	89,5	35-45	165
PNAU6NBNS		61,5	20	85	85	94	40-52	250
PNAU7SNBNS	NPT 2 1/2"	61,5	20	85	85	94	40-52	250
PNAU7NBNS		72	20	90	95	105	45-60	250
PNAU8SNBNS	NPT 3"	72	20	95	95	105	45-60	250
PNAU8NBNS		84	20	110	115	127	60-72	300

PNAU (NPT) INOX								
CABLE GLAND TYPE	SIZE TD ANSI ASME B1.20.1	CABLE GLANDS DIMENSIONS					CLAMPING RANGE	TORQUE OF CABLE GLANDS [NM]
		H MIN	TL MIN	SW 1	SW 2	D1 MIN	D MIN-MAX	SW 2
PNAU01NXS	NPT 3/8"	25	16	22	26	29	3-8,5	31
PNAU01LNXS		28,5	16	25	29	31,5	6-12	35
PNAU1NXS	NPT 1/2"	27,5	16	25	29	31,5	6-12	35
PNAU1LNXS		29	16	28	30	33,5	12-14,5	33
PNAU2SNXS	NPT 3/4"	28,5	18	29	29	31,5	6-12	35
PNAU2NXS		28,5	18	32	35	37	12-16	30
PNAU2LNXS		32,5	18	36	40	44,5	12-20	61
PNAU3SNXS	NPT 1"	33,5	18	40	40	44,5	12-20	61
PNAU3NXS		41	18	48	52	57	15-26	86
PNAU4SNXS	NPT 1 1/4"	41	18	48	52	57	15-26	86
PNAU4NXS		50	18	55	60	66	20-32	110
PNAU5SNXS	NPT 1 1/2"	50,5	18	60	70	77	22-35	110
PNAU5NXS		54	18	70	70	77	27-41	125
PNAU6SNXS	NPT 2"	61,5	20	75	80	89,5	35-45	165
PNAU6NXS		61,5	20	85	85	94	40-52	250
PNAU7SNXS	NPT 2 1/2"	61,5	20	85	85	94	40-52	250
PNAU7NXS		72	20	90	95	105	45-60	250
PNAU8SNXS	NPT 3"	72	20	95	95	105	45-60	250
PNAU8NXS		84	20	110	115	127	60-72	300