

Double seal cable glands for armoured cables (suitable for SWA-SWB-STA-Shielded-PWA-AWA) series PAPU


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 / +130°C with silicone sealing ring

Installation area: zone 1 – 2 (Gas)

zone 21 – 22 (Dust)

Material: Nickel plated brass or
Stainless steel

CABLE GLAND TYPE	SIZE TD NPT ANSI B1.20.81	CABLE GLANDS DIMENSIONS						CLAMPING RANGE		TORQUE OF CABLE GLANDS [NM]	
		H MIN	TL MIN	SW 1	SW 2	SW 3	D2 MIN	D MIN-MAX	D1 MIN-MAX	SW 2	SW 3
PAPU0SLNBNS	1/4"	48	16	22	26	26	29	3,0-8,0	6,0-12,0	27	25
PAPU01SNBNS	3/8"	47,5	16	22	26	26	29	3,0-8,5	6,0-12,0	27	25
PAPU01NBNS		50	16	25	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU1SNBNS	1/2"	47,5	16	24	26	26	29	3,0-8,5	6,0-12,0	27	25
PAPU1NBNS		49	16	25	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU1LNBNS		52	16	28	30	32	35	8,5-14,5	12,0-20,0	35	28
PAPU2XSNBNS	3/4"	47,5	18	29	26	26	29	3,0-8,5	6,0-12,0	27	25
PAPU2SNBNS		50,5	18	29	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU2NBNS		54,5	18	32	34	34	37	8,5-16,0	12,0-21,0	32	26
PAPU2LNBNS	1"	60,5	18	36	40	40	44	12,0-20,0	16,0-26,0	61	32
PAPU3XSNBNS		50,5	18	36	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU3SNBNS		62	18	40	40	40	44	12,0-20,0	16,0-26,0	61	32
PAPU3NBNS		78,5	18	48	52	52	57	15,0-26,0	20,0-33,0	86	40
PAPU4XSNBNS	1 1/4"	62	18	45	40	40	44	12,0-20,0	16,0-26,0	61	32
PAPU4SNBNS		78,5	18	48	52	52	57	15,0-26,0	20,0-33,0	86	40
PAPU4NBNS		89,5	18	55	60	60	66	20,0-32,0	29,0-41,0	110	75
PAPU5XSNBNS	1 1/2"	78,4	18	54	52	52	57	15,0-26,0	20,0-33,0	86	40
PAPU5XMNBNS		89,9	18	55	60	60	66	20,0-32,0	29,0-41,0	110	75
PAPU5SNBNS		96,5	18	60	70	75	82	22,0-35,0	33,0-48,0	110	75
PAPU5NBNS		100	18	70	70	74	83	27,0-41,0	36,0-52,0	125	75
PAPU6XSNBNS	2"	96,5	20	68	70	75	82	22,0-35,0	33,0-48,0	110	75
PAPU6XMNBNS		100	20	70	70	74	83	27,0-41,0	36,0-52,0	125	75
PAPU6SNBNS		106	20	75	80	80	89,5	35,0-45,0	43,0-57,0	160	140
PAPU6NBNS		108	20	85	85	85	94	40,0-52,0	47,0-60,0	250	100
PAPU7XSNBNS	2 1/2"	106	20	85	80	80	89,5	35,0-45,0	43,0-57,0	160	140
PAPU7SNBNS		108	20	85	85	85	94	40,0-52,0	47,0-60,0	250	100
PAPU7NBNS		125	20	90	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAPU8XSNBNS	3"	108	20	100	85	85	94	40,0-52,0	47,0-60,0	250	100
PAPU8SNBNS		124	20	95	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAPU8NBNS		154	20	110	115	115	127	60,0-72,0	63,0-80,0	320	210
PAPU9SNBNS	3 1/2"	124	20	120	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAPU9NBNS		154	20	120	115	115	127	60,0-72,0	63,0-80,0	320	210