

Double seal cable glands for armoured cables (suitable for SWB-STA-Shielded) series PAPO


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

NICKEL PLATED BRASS											
CABLE GLAND TYPE	SIZE TD NPT ANSI B1.20.B1	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
PAP00SLNBNS	1/4"	48	16	22	26	26	29	3,0-8,0	6,0-12,0	27	25
PAP001SNBNS	3/8"	47,5	16	22	26	26	29	3,0-8,5	6,0-12,0	27	25
PAP001NBNS		50	16	25	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAP01SNBNS	1/2"	47,5	21	24	26	26	29	3,0-8,5	6,0-12,0	27	25
PAP01NBNS		49	21	25	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAP01LNBNS		52	21	28	30	32	35	8,5-14,5	12,0-20,0	35	28
PAP02XSNBNS	3/4"	47,5	21	29	26	26	29	3,0-8,5	6,0-12,0	27	25
PAP02SNBNS		50,5	21	29	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAP02NBNS		54,5	21	32	34	34	37	8,5-16,0	12,0-21,0	32	26
PAP02LNBNS		60,5	21	36	40	40	44	12,0-20,0	16,0-26,0	61	32
PAP03XSNBNS	1"	50,5	26	36	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAP03SNBNS		62	26	40	40	40	44	12,0-20,0	16,0-26,0	61	32
PAP03NBNS		78,5	26	48	52	52	57	15,0-26,0	20,0-33,0	86	40
PAP04XSNBNS	1 1/4"	62	28	45	40	40	44	12,0-20,0	16,0-26,0	61	32
PAP04SNBNS		78,5	28	48	52	52	57	15,0-26,0	20,0-33,0	86	40
PAP04NBNS		89,5	28	55	60	60	66	20,0-32,0	29,0-41,0	110	75
PAP05XSNBNS	1 1/2"	78,4	28	54	52	52	57	15,0-26,0	20,0-33,0	86	40
PAP05XMNBNS		88,7	28	55	60	60	66	20,0-32,0	29,0-41,0	110	75
PAP05SNBNS		96,5	28	60	70	75	82	22,0-35,0	33,0-48,0	110	75
PAP05NBNS		100	28	70	70	74	83	27,0-41,0	36,0-52,0	125	75
PAP06XSNBNS	2"	96,5	28	68	70	75	82	22,0-35,0	33,0-48,0	110	75
PAP06XMNBNS		100	28	70	70	74	83	27,0-41,0	36,0-52,0	125	75
PAP06SNBNS		106	28	75	80	80	89,5	35,0-45,0	43,0-57,0	160	140
PAP06NBNS		108	28	85	85	85	94	40,0-52,0	47,0-60,0	250	100
PAP07XSNBNS	2 1/2"	105,5	41	85	80	80	89,5	35,0-45,0	43,0-57,0	160	140
PAP07SNBNS		108	41	85	85	85	94	40,0-52,0	47,0-60,0	250	100
PAP07NBNS		125	41	90	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAP08XSNBNS	3"	108	43	95	85	85	94	40,0-52,0	47,0-60,0	250	100
PAP08SNBNS		124	43	90	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAP08NBNS		154	43	110	115	115	127	60,0-72,0	63,0-80,0	320	210
PAP09SNBNS	3 1/2"	124	43	110	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAP09NBNS		154	43	110	115	115	127	60,0-72,0	63,0-80,0	320	210