


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 ISO PITCH 1,5	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
PAPU0SLMXS	M12X1,5	48,5	15	22	26	26	29	3,0-7,5	6,0-12,0	27	25
PAPU01SMXS	M16X1,5	47,5	16	22	26	26	29	3,0-8,5	6,0-12,0	27	25
PAPU01MXS		50	16	25	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU1SMXS	M20X1,5	47,5	16	24	26	26	29	3,0-8,5	6,0-12,0	27	25
PAPU1MXS		49	16	25	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU1LMXS		52	16	28	30	32	35	8,5-14,5	12,0-20,0	35	28
PAPU2XSMXS	M25X1,5	47,5	18	29	26	26	29	3,0-8,5	6,0-12,0	27	25
PAPU2SMXS		50,5	18	29	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU2MXS		54,5	18	32	34	34	37	8,5-16,0	12,0-21,0	32	26
PAPU2LMXS		60,5	18	36	40	40	44	12,0-20,0	16,0-26,0	61	32
PAPU3XSMXS	M32X1,5	50,5	18	36	29	29	31,5	6,0-12,0	8,5-16,0	49	28
PAPU3SMXS		62	18	40	40	40	44	12,0-20,0	16,0-26,0	61	32
PAPU3MXS		78,5	18	48	52	52	57	15,0-26,0	20,0-33,0	86	40
PAPU4XSMXS	M40X1,5	62	18	45	40	40	44	12,0-20,0	16,0-26,0	61	32
PAPU4SMXS		78,5	18	48	52	52	57	15,0-26,0	20,0-33,0	86	40
PAPU4MXS		89,5	18	55	60	60	66	20,0-32,0	29,0-41,0	110	75
PAPU5XSMXS	M50X1,5	78,4	18	54	52	52	57	15,0-26,0	20,0-33,0	86	40
PAPU5XMMXS		89,9	18	55	60	60	66	20,0-32,0	29,0-41,0	110	75
PAPU5SMXS		96,5	18	60	70	75	82	22,0-35,0	33,0-48,0	110	75
PAPU5MXS		100	18	70	70	74	83	27,0-41,0	36,0-52,0	125	75
PAPU6XSMXS	M63X1,5	96,5	20	68	70	75	82	22,0-35,0	33,0-48,0	110	75
PAPU6XMMXS		100	20	70	70	74	83	27,0-41,0	36,0-52,0	125	75
PAPU6SMXS		106	20	75	80	80	89,5	35,0-45,0	43,0-57,0	160	140
PAPU6MXS		108	20	85	85	85	94	40,0-52,0	47,0-60,0	250	100
PAPU7XSMXS	M75X1,5	106	20	85	80	80	89,5	35,0-45,0	43,0-57,0	160	140
PAPU7SMXS		108	20	85	85	85	94	40,0-52,0	47,0-60,0	250	100
PAPU7MXS		125	20	90	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAPU8XSMXS	M90X1,5	108	20	100	85	85	94	40,0-52,0	47,0-60,0	250	100
PAPU8SMXS		124	20	95	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAPU8MXS		154	20	110	115	115	127	60,0-72,0	63,0-80,0	320	210
PAPU10SMXS	M110X1,5	124	20	120	95	100	110,5	45,0-60,0	54,0-70,0	250	150
PAPU10MXS		154	20	120	115	115	127	60,0-72,0	63,0-80,0	320	210