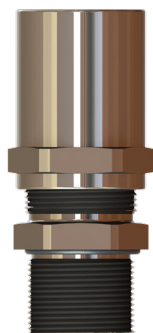


Single seal cable glands for unarmoured cables with rigid conduit connection series PNAF


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 / +80°C with silicone sealing rings

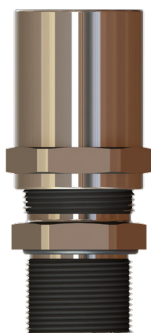
Installation area: zone 1 – 2 (Gas)
zone 21 – 22 (Dust)

Material: Nickel plated brass or
Stainless steel

CODE	STAINLESS STEEL					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0SM0SMXS*	4-6	6-8	-	ISO Metric - ISO Metric	M-M12	F-M12
PNAF0SM01MXS*	4-6	6-8	-	ISO Metric - ISO Metric	M-M12	F-M16
PNAF01M0SMXS	4-6	6-8	-	ISO Metric - ISO Metric	M-M16	F-M12
PNAF01M12MXS	4-6	6-9	10-12	ISO Metric - ISO Metric	M-M16	F-M20
PNAF12M01MXS	4-6	6-9	10-12	ISO Metric - ISO Metric	M-M20	F-M16
PNAF1M1MXS	4-6	6-9	10-12	ISO Metric - ISO Metric	M-M20	F-M20
PNAF12M12MXS	10-12	12-14,5	14,5-16	ISO Metric - ISO Metric	M-M20	F-M20
PNAF12M23MXS	10-12	12-14,5	14,5-16	ISO Metric - ISO Metric	M-M20	F-M25
PNAF23M12MXS	10-12	12-14,5	14,5-16	ISO Metric - ISO Metric	M-M25	F-M20
PNAF2M2MXS	10-12	12-14,5	14,5-18	ISO Metric - ISO Metric	M-M25	F-M25
PNAF23M23MXS	14-17	17-20	-	ISO Metric - ISO Metric	M-M25	F-M25
PNAF23M34MXS	14-17	17-20	-	ISO Metric - ISO Metric	M-M25	F-M32
PNAF34M23MXS	14-17	17-20	-	ISO Metric - ISO Metric	M-M32	F-M25
PNAF3M3MXS	14-17	17-20	20-24	ISO Metric - ISO Metric	M-M32	F-M32
PNAF34M34MXS	22-24	24-27	28	ISO Metric - ISO Metric	M-M32	F-M32
PNAF34M45MXS	22-24	24-27	28	ISO Metric - ISO Metric	M-M32	F-M40
PNAF45M34MXS	22-24	24-27	28	ISO Metric - ISO Metric	M-M40	F-M32
PNAF4M4MXS	22-24	24-27	28-32	ISO Metric - ISO Metric	M-M40	F-M40
PNAF45M45MXS	26-28	28-31	31-34	ISO Metric - ISO Metric	M-M40	F-M40
PNAF45M56MXS	26-28	28-31	31-34	ISO Metric - ISO Metric	M-M40	F-M50
PNAF5M45MXS	26-28	28-31	31-34	ISO Metric - ISO Metric	M-M50	F-M40
PNAF5M5MXS	26-28	28-31	31-35	ISO Metric - ISO Metric	M-M50	F-M50
PNAF56M56MXS	35-38	38-41	41-44	ISO Metric - ISO Metric	M-M50	F-M50
PNAF56M67MXS	35-38	38-41	41-44	ISO Metric - ISO Metric	M-M50	F-M63
PNAF67M56MXS	35-38	38-41	41-44	ISO Metric - ISO Metric	M-M63	F-M50
PNAF6M6MXS	35-38	38-41	41-45	ISO Metric - ISO Metric	M-M63	F-M63
PNAF67M67MXS	46-48	48-52	52-56	ISO Metric - ISO Metric	M-M63	F-M63
PNAF67M78MXS	46-48	48-52	52-56	ISO Metric - ISO Metric	M-M63	F-M75
PNAF78M67MXS	46-48	48-52	52-56	ISO Metric - ISO Metric	M-M75	F-M63
PNAF7M7MXS	46-51	51-56	56-62	ISO Metric - ISO Metric	M-M75	F-M75
PNAF78M78MXS	60-65	65-69	-	ISO Metric - ISO Metric	M-M75	F-M75
PNAF78M810MXS	60-65	65-69	-	ISO Metric - ISO Metric	M-M75	F-M90
PNAF810M78MXS	60-65	65-69	-	ISO Metric - ISO Metric	M-M90	F-M75
PNAF8M8MXS	60-65	65-70	70-75	ISO Metric - ISO Metric	M-M90	F-M90
PNAF810M810MXS	75-78	78-81	81-82	ISO Metric - ISO Metric	M-M90	F-M90
PNAF810M10MXS	75-78	78-81	81-82	ISO Metric - ISO Metric	M-M90	F-M100
PNAF10M810MXS	75-78	78-81	81-82	ISO Metric - ISO Metric	M-M100	F-M90
PNAF10M10MXS	75-78	78-81	81-85	ISO Metric - ISO Metric	M-M100	F-M100
PNAF11M10MXS	75-78	78-81	81-85	ISO Metric - ISO Metric	M-M110	F-M100
PNAF11M11MXS	85-88	88-91	91-95	ISO Metric - ISO Metric	M-M110	F-M110

(*) Only Ex e / Ex tb execution (-60°C / +100°C with silicone sealing rings)

Note: Other threads are available on request


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	STAINLESS STEEL					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0SN0SMXS*	4-6	6-8	-	NPT - ISO Metric	M-1/4"	F-M12
PNAF0SN01MXS*	4-6	6-8	-	NPT - ISO Metric	M-1/4"	F-M16
PNAF01N0SMXS	4-6	6-8	-	NPT - ISO Metric	M-3/8"	F-M12
PNAF01N01MXS	4-6	6-9	10-12	NPT - ISO Metric	M-3/8"	F-M16
PNAF01N12MXS	4-6	6-9	10-12	NPT - ISO Metric	M-3/8"	F-M20
PNAF12N01MXS	4-6	6-9	10-12	NPT - ISO Metric	M-1/2"	F-M16
PNAF1N1MXS	4-6	6-9	10-12	NPT - ISO Metric	M-1/2"	F-M20
PNAF12N12MXS	10-12	12-14,5	14,5-16	NPT - ISO Metric	M-1/2"	F-M20
PNAF12N23MXS	10-12	12-14,5	14,5-16	NPT - ISO Metric	M-1/2"	F-M25
PNAF23N12MXS	10-12	12-14,5	14,5-16	NPT - ISO Metric	M-3/4"	F-M20
PNAF2N2MXS	10-12	12-14,5	14,5-18	NPT - ISO Metric	M-3/4"	F-M25
PNAF23N23MXS	14-17	17-20	-	NPT - ISO Metric	M-3/4"	F-M25
PNAF23N34MXS	14-17	17-20	-	NPT - ISO Metric	M-3/4"	F-M32
PNAF34N23MXS	14-17	17-20	-	NPT - ISO Metric	M-1"	F-M25
PNAF3N3MXS	14-17	17-20	20-24	NPT - ISO Metric	M-1"	F-M32
PNAF34N34MXS	22-24	24-27	28	NPT - ISO Metric	M-1"	F-M32
PNAF34N45MXS	22-24	24-27	28	NPT - ISO Metric	M-1"	F-M40
PNAF45N34MXS	22-24	24-27	28	NPT - ISO Metric	M-1 ¼"	F-M32
PNAF4N4MXS	22-24	24-27	28-32	NPT - ISO Metric	M-1 ¼"	F-M40
PNAF45N45MXS	26-28	28-31	31-34	NPT - ISO Metric	M-1 ¼"	F-M40
PNAF45N56MXS	26-28	28-31	31-34	NPT - ISO Metric	M-1 ¼"	F-M50
PNAF56N45MXS	26-28	28-31	31-34	NPT - ISO Metric	M-1 ½"	F-M40
PNAF5N5MXS	26-28	28-31	31-35	NPT - ISO Metric	M-1 ½"	F-M50
PNAF56N56MXS	35-38	38-41	41-44	NPT - ISO Metric	M-1 ½"	F-M50
PNAF56N67MXS	35-38	38-41	41-44	NPT - ISO Metric	M-1 ½"	F-M63
PNAF67N56MXS	35-38	38-41	41-44	NPT - ISO Metric	M-2"	F-M50
PNAF6N6MXS	35-38	38-41	41-45	NPT - ISO Metric	M-2"	F-M63
PNAF67N67MXS	46-48	48-52	52-56	NPT - ISO Metric	M-2"	F-M63
PNAF67N78MXS	46-48	48-52	52-56	NPT - ISO Metric	M-2"	F-M75
PNAF78N67MXS	46-48	48-52	52-56	NPT - ISO Metric	M-2 ½"	F-M63
PNAF7N7MXS	46-51	51-56	56-62	NPT - ISO Metric	M-2 ½"	F-M75
PNAF78N78MXS	60-65	65-69	-	NPT - ISO Metric	M-2 ½"	F-M75
PNAF78N810MXS	60-65	65-69	-	NPT - ISO Metric	M-2 ½"	F-M90
PNAF810N78MXS	60-65	65-69	-	NPT - ISO Metric	M-3"	F-M75
PNAF8N8MXS	60-65	65-70	70-75	NPT - ISO Metric	M-3"	F-M90
PNAF810N810MXS	75-78	78-81	81-82	NPT - ISO Metric	M-3"	F-M90
PNAF810N10MXS	75-78	78-81	81-82	NPT - ISO Metric	M-3"	F-M100
PNAF11N810MXS	75-78	78-81	81-82	NPT - ISO Metric	M-4"	F-M90
PNAF10N10MXS	75-78	78-81	81-85	NPT - ISO Metric	M-4"	F-M100
PNAF10N11MXS	75-78	78-81	81-85	NPT - ISO Metric	M-4"	F-M110
PNAF11N11MXS	85-88	88-91	91-95	NPT - ISO Metric	M-4"	F-M110

(*) Only Ex e / Ex tb execution (-60°C / +100°C with silicone sealing rings)

Note: Other threads are available on request