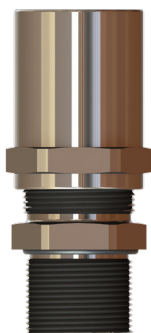


Single seal cable glands for unarmoured cables with rigid conduit connection series PNAF


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)

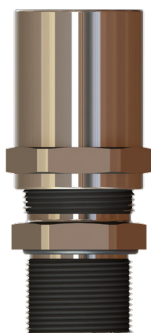
Material: Nickel plated brass or
Stainless steel

CODE	NICKEL PLATED BRASS					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0SM0SMBNS*	4-6	6-8	-	ISO Metric - ISO Metric	M-M12	F-M12
PNAF0SM01MBNS*	4-6	6-8	-	ISO Metric - ISO Metric	M-M12	F-M16
PNAF01M0SMBNS	4-6	6-8	-	ISO Metric - ISO Metric	M-M16	F-M12
PNAF01M12MBNS	4-6	6-9	10-12	ISO Metric - ISO Metric	M-M16	F-M20
PNAF12M01MBNS	4-6	6-9	10-12	ISO Metric - ISO Metric	M-M20	F-M16
PNAF1M1MBNS	4-6	6-9	10-12	ISO Metric - ISO Metric	M-M20	F-M20
PNAF12M12MBNS	10-12	12-14,5	14,5-16	ISO Metric - ISO Metric	M-M20	F-M20
PNAF12M23MBNS	10-12	12-14,5	14,5-16	ISO Metric - ISO Metric	M-M20	F-M25
PNAF23M12MBNS	10-12	12-14,5	14,5-16	ISO Metric - ISO Metric	M-M25	F-M20
PNAF2M2MBNS	10-12	12-14,5	14,5-18	ISO Metric - ISO Metric	M-M25	F-M25
PNAF23M23MBNS	14-17	17-20	-	ISO Metric - ISO Metric	M-M25	F-M25
PNAF23M34MBNS	14-17	17-20	-	ISO Metric - ISO Metric	M-M25	F-M32
PNAF34M23MBNS	14-17	17-20	-	ISO Metric - ISO Metric	M-M32	F-M25
PNAF3M3MBNS	14-17	17-20	20-24	ISO Metric - ISO Metric	M-M32	F-M32
PNAF34M34MBNS	22-24	24-27	28	ISO Metric - ISO Metric	M-M32	F-M32
PNAF34M45MBNS	22-24	24-27	28	ISO Metric - ISO Metric	M-M32	F-M40
PNAF45M34MBNS	22-24	24-27	28	ISO Metric - ISO Metric	M-M40	F-M32
PNAF4M4MBNS	22-24	24-27	28-32	ISO Metric - ISO Metric	M-M40	F-M40
PNAF45M45MBNS	26-28	28-31	31-34	ISO Metric - ISO Metric	M-M40	F-M40
PNAF45M56MBNS	26-28	28-31	31-34	ISO Metric - ISO Metric	M-M40	F-M50
PNAF5M45MBNS	26-28	28-31	31-34	ISO Metric - ISO Metric	M-M50	F-M40
PNAF5M5MBNS	26-28	28-31	31-35	ISO Metric - ISO Metric	M-M50	F-M50
PNAF56M56MBNS	35-38	38-41	41-44	ISO Metric - ISO Metric	M-M50	F-M50
PNAF56M67MBNS	35-38	38-41	41-44	ISO Metric - ISO Metric	M-M50	F-M63
PNAF67M56MBNS	35-38	38-41	41-44	ISO Metric - ISO Metric	M-M63	F-M50
PNAF6M6MBNS	35-38	38-41	41-45	ISO Metric - ISO Metric	M-M63	F-M63
PNAF67M67MBNS	46-48	48-52	52-56	ISO Metric - ISO Metric	M-M63	F-M63
PNAF67M78MBNS	46-48	48-52	52-56	ISO Metric - ISO Metric	M-M63	F-M75
PNAF78M67MBNS	46-48	48-52	52-56	ISO Metric - ISO Metric	M-M75	F-M63
PNAF7M7MBNS	46-51	51-56	56-62	ISO Metric - ISO Metric	M-M75	F-M75
PNAF78M78MBNS	60-65	65-69	-	ISO Metric - ISO Metric	M-M75	F-M75
PNAF78M810MBNS	60-65	65-69	-	ISO Metric - ISO Metric	M-M75	F-M90
PNAF810M78MBNS	60-65	65-69	-	ISO Metric - ISO Metric	M-M90	F-M75
PNAF8M8MBNS	60-65	65-70	70-75	ISO Metric - ISO Metric	M-M90	F-M90
PNAF810M810MBNS	75-78	78-81	81-82	ISO Metric - ISO Metric	M-M90	F-M90
PNAF810M10MBNS	75-78	78-81	81-82	ISO Metric - ISO Metric	M-M90	F-M100
PNAF10M810MBNS	75-78	78-81	81-82	ISO Metric - ISO Metric	M-M100	F-M90
PNAF10M10MBNS	75-78	78-81	81-85	ISO Metric - ISO Metric	M-M100	F-M100
PNAF11M10MBNS	75-78	78-81	81-85	ISO Metric - ISO Metric	M-M110	F-M100
PNAF11M11MBNS	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

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	NICKEL PLATED BRASS					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0SN0SMBNS*	4-6	6-8	-	NPT - ISO Metric	M-1/4"	F-M12
PNAF0SN01MBNS*	4-6	6-8	-	NPT - ISO Metric	M-1/4"	F-M16
PNAF01N0SMBNS	4-6	6-8	-	NPT - ISO Metric	M-3/8"	F-M12
PNAF01N01MBNS	4-6	6-9	10-12	NPT - ISO Metric	M-3/8"	F-M16
PNAF01N12MBNS	4-6	6-9	10-12	NPT - ISO Metric	M-3/8"	F-M20
PNAF12N01MBNS	4-6	6-9	10-12	NPT - ISO Metric	M-1/2"	F-M16
PNAF1N1MBNS	4-6	6-9	10-12	NPT - ISO Metric	M-1/2"	F-M20
PNAF12N12MBNS	10-12	12-14,5	14,5-16	NPT - ISO Metric	M-1/2"	F-M20
PNAF12N23MBNS	10-12	12-14,5	14,5-16	NPT - ISO Metric	M-1/2"	F-M25
PNAF23N12MBNS	10-12	12-14,5	14,5-16	NPT - ISO Metric	M-3/4"	F-M20
PNAF2N2MBNS	10-12	12-14,5	14,5-18	NPT - ISO Metric	M-3/4"	F-M25
PNAF23N23MBNS	14-17	17-20	-	NPT - ISO Metric	M-3/4"	F-M25
PNAF23N34MBNS	14-17	17-20	-	NPT - ISO Metric	M-3/4"	F-M32
PNAF34N23MBNS	14-17	17-20	-	NPT - ISO Metric	M-1"	F-M25
PNAF3N3MBNS	14-17	17-20	20-24	NPT - ISO Metric	M-1"	F-M32
PNAF34N34MBNS	22-24	24-27	28	NPT - ISO Metric	M-1"	F-M32
PNAF34N45MBNS	22-24	24-27	28	NPT - ISO Metric	M-1"	F-M40
PNAF45N34MBNS	22-24	24-27	28	NPT - ISO Metric	M-1 ¼"	F-M32
PNAF4N4MBNS	22-24	24-27	28-32	NPT - ISO Metric	M-1 ¼"	F-M40
PNAF45N45MBNS	26-28	28-31	31-34	NPT - ISO Metric	M-1 ¼"	F-M40
PNAF45N56MBNS	26-28	28-31	31-34	NPT - ISO Metric	M-1 ¼"	F-M50
PNAF56N45MBNS	26-28	28-31	31-34	NPT - ISO Metric	M-1 ½"	F-M40
PNAF5N5MBNS	26-28	28-31	31-35	NPT - ISO Metric	M-1 ½"	F-M50
PNAF56N56MBNS	35-38	38-41	41-44	NPT - ISO Metric	M-1 ½"	F-M50
PNAF56N67MBNS	35-38	38-41	41-44	NPT - ISO Metric	M-1 ½"	F-M63
PNAF67N56MBNS	35-38	38-41	41-44	NPT - ISO Metric	M-2"	F-M50
PNAF6N6MBNS	35-38	38-41	41-45	NPT - ISO Metric	M-2"	F-M63
PNAF67N67MBNS	46-48	48-52	52-56	NPT - ISO Metric	M-2"	F-M63
PNAF67N78MBNS	46-48	48-52	52-56	NPT - ISO Metric	M-2"	F-M75
PNAF78N67MBNS	46-48	48-52	52-56	NPT - ISO Metric	M-2 ½"	F-M63
PNAF7N7MBNS	46-51	51-56	56-62	NPT - ISO Metric	M-2 ½"	F-M75
PNAF78N78MBNS	60-65	65-69	-	NPT - ISO Metric	M-2 ½"	F-M75
PNAF78N810MBNS	60-65	65-69	-	NPT - ISO Metric	M-2 ½"	F-M90
PNAF810N78MBNS	60-65	65-69	-	NPT - ISO Metric	M-3"	F-M75
PNAF8N8MBNS	60-65	65-70	70-75	NPT - ISO Metric	M-3"	F-M90
PNAF810N810MBNS	75-78	78-81	81-82	NPT - ISO Metric	M-3"	F-M90
PNAF810N10MBNS	75-78	78-81	81-82	NPT - ISO Metric	M-3"	F-M100
PNAF11N810MBNS	75-78	78-81	81-82	NPT - ISO Metric	M-4"	F-M90
PNAF10N10MBNS	75-78	78-81	81-85	NPT - ISO Metric	M-4"	F-M100
PNAF10N11MBNS	75-78	78-81	81-85	NPT - ISO Metric	M-4"	F-M110
PNAF11N11MBNS	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