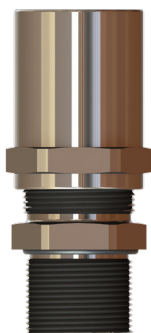


Single seal cable glands for unarmoured cables with rigid conduit connection series PNAF



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)

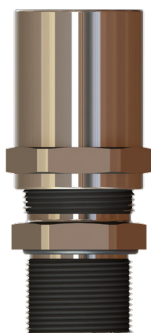
Material: Nickel plated brass or
Stainless steel

CODE	NICKEL PLATED BRASS					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0SM0SNBNS*	4-6	6-8	-	ISO Metric - NPT	M-M12	F-1/4"
PNAF0SM01NBNS*	4-6	6-8	-	ISO Metric - NPT	M-M12	F-3/8"
PNAF01M0SNBNS	4-6	6-8	-	ISO Metric - NPT	M-M16	F-1/4"
PNAF01M01NBNS	4-6	6-9	10-12	ISO Metric - NPT	M-M16	F-3/8"
PNAF01M12NBNS	4-6	6-9	10-12	ISO Metric - NPT	M-M16	F-1/2"
PNAF12M01NBNS	4-6	6-9	10-12	ISO Metric - NPT	M-M20	F-3/8"
PNAF1M1NBNS	4-6	6-9	10-12	ISO Metric - NPT	M-M20	F-1/2"
PNAF12M12NBNS	10-12	12-14,5	14,5-16	ISO Metric - NPT	M-M20	F-1/2"
PNAF12M23NBNS	10-12	12-14,5	14,5-16	ISO Metric - NPT	M-M20	F-3/4"
PNAF23M12NBNS	10-12	12-14,5	14,5-16	ISO Metric - NPT	M-M25	F-1/2"
PNAF2M2NBNS	10-12	12-14,5	14,5-18	ISO Metric - NPT	M-M25	F-3/4"
PNAF23M23NBNS	14-17	17-20	-	ISO Metric - NPT	M-M25	F-3/4"
PNAF23M34NBNS	14-17	17-20	-	ISO Metric - NPT	M-M25	F-1"
PNAF34M23NBNS	14-17	17-20	-	ISO Metric - NPT	M-M32	F-3/4"
PNAF3M3NBNS	14-17	17-20	20-24	ISO Metric - NPT	M-M32	F-1"
PNAF34M34NBNS	22-24	24-27	28	ISO Metric - NPT	M-M32	F-1"
PNAF34M45NBNS	22-24	24-27	28	ISO Metric - NPT	M-M32	F-1"
PNAF45M34NBNS	22-24	24-27	28	ISO Metric - NPT	M-M40	F-1"
PNAF4M4NBNS	22-24	24-27	28-32	ISO Metric - NPT	M-M40	F-1 1/4"
PNAF45M45NBNS	26-28	28-31	31-34	ISO Metric - NPT	M-M40	F-1 1/4"
PNAF45M56NBNS	26-28	28-31	31-34	ISO Metric - NPT	M-M40	F-1 1/2"
PNAF5M45NBNS	26-28	28-31	31-34	ISO Metric - NPT	M-M50	F-1 1/4"
PNAF5M5NBNS	26-28	28-31	31-35	ISO Metric - NPT	M-M50	F-1 1/2"
PNAF56M56NBNS	35-38	38-41	41-44	ISO Metric - NPT	M-M50	F-1 1/2"
PNAF56M67NBNS	35-38	38-41	41-44	ISO Metric - NPT	M-M50	F-2"
PNAF67M56NBNS	35-38	38-41	41-44	ISO Metric - NPT	M-M63	F-1 1/2"
PNAF6M6NBNS	35-38	38-41	41-45	ISO Metric - NPT	M-M63	F-2"
PNAF67M67NBNS	46-48	48-52	52-56	ISO Metric - NPT	M-M63	F-2"
PNAF67M78NBNS	46-48	48-52	52-56	ISO Metric - NPT	M-M63	F-2 1/2"
PNAF7M7NBNS	46-51	51-56	56-62	ISO Metric - NPT	M-M75	F-2 1/2"
PNAF78M78NBNS	60-65	65-69	-	ISO Metric - NPT	M-M75	F-2 1/2"
PNAF78M810NBNS	60-65	65-69	-	ISO Metric - NPT	M-M75	F-3"
PNAF810M78NBNS	60-65	65-69	-	ISO Metric - NPT	M-M90	F-2 1/2"
PNAF8M8NBNS	60-65	65-70	70-75	ISO Metric - NPT	M-M90	F-3"
PNAF810M810NBNS	75-78	78-81	81-82	ISO Metric - NPT	M-M90	F-3"
PNAF810M10NBNS	75-78	78-81	81-82	ISO Metric - NPT	M-M90	F-4"
PNAF10M810NBNS	75-78	78-81	81-82	ISO Metric - NPT	M-M100	F-3"
PNAF10M10NBNS	75-78	78-81	81-85	ISO Metric - NPT	M-M100	F-4"
PNAF11M11NBNS	85-88	88-91	91-95	ISO Metric - NPT	M-M110	F-4"

(*) 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	
PNAF0S0N0SNBNS*	4-6	6-8	-	NPT - NPT	M-1/4"	F-1/4"
PNAF0S0N01NBNS*	4-6	6-8	-	NPT - NPT	M-1/4"	F-3/8"
PNAF01N0SNBNS	4-6	6-8	-	NPT - NPT	M-3/8"	F-1/4"
PNAF01N01NBNS	4-6	6-9	10-12	NPT - NPT	M-3/8"	F-3/8"
PNAF01N12NBNS	4-6	6-9	10-12	NPT - NPT	M-3/8"	F-1/2"
PNAF12N01NBNS	4-6	6-9	10-12	NPT - NPT	M-1/2"	F-3/8"
PNAF1N1NBNS	4-6	6-9	10-12	NPT - NPT	M-1/2"	F-1/2"
PNAF12N12NBNS	10-12	12-14,5	14,5-16	NPT - NPT	M-1/2"	F-1/2"
PNAF12N23NBNS	10-12	12-14,5	14,5-16	NPT - NPT	M-1/2"	F-3/4"
PNAF23N12NBNS	10-12	12-14,5	14,5-16	NPT - NPT	M-3/4"	F-1/2"
PNAF2N2NBNS	10-12	12-14,5	14,5-18	NPT - NPT	M-3/4"	F-3/4"
PNAF23N23NBNS	14-17	17-20	-	NPT - NPT	M-3/4"	F-3/4"
PNAF23N34NBNS	14-17	17-20	-	NPT - NPT	M-3/4"	F-1"
PNAF34N23NBNS	14-17	17-20	-	NPT - NPT	M-1"	F-3/4"
PNAF3N3NBNS	14-17	17-20	20-24	NPT - NPT	M-1"	F-1"
PNAF34N34NBNS	22-24	24-27	28	NPT - NPT	M-1"	F-1"
PNAF34N45NBNS	22-24	24-27	28	NPT - NPT	M-1"	F-1 ¼"
PNAF45N34NBNS	22-24	24-27	28	NPT - NPT	M-1 ¼"	F-1"
PNAF4N4NBNS	22-24	24-27	28-32	NPT - NPT	M-1 ¼"	F-1 ¼"
PNAF45N45NBNS	26-28	28-31	31-34	NPT - NPT	M-1 ¼"	F-1 ¼"
PNAF45N56NBNS	26-28	28-31	31-34	NPT - NPT	M-1 ¼"	F-1 ½"
PNAF5N45NBNS	26-28	28-31	31-34	NPT - NPT	M-1 ½"	F-1 ¼"
PNAF5N5NBNS	26-28	28-31	31-35	NPT - NPT	M-1 ½"	F-1 ½"
PNAF56N56NBNS	35-38	38-41	41-44	NPT - NPT	M-1 ½"	F-1 ½"
PNAF56N67NBNS	35-38	38-41	41-44	NPT - NPT	M-1 ½"	F-2"
PNAF67N56NBNS	35-38	38-41	41-44	NPT - NPT	M-2"	F-1 ½"
PNAF6N6NBNS	35-38	38-41	41-45	NPT - NPT	M-2"	F-2"
PNAF67N67NBNS	46-48	48-52	52-56	NPT - NPT	M-2"	F-2"
PNAF67N78NBNS	46-48	48-52	52-56	NPT - NPT	M-2"	F-2 ½"
PNAF78N67NBNS	46-48	48-52	52-56	NPT - NPT	M-2 ½"	F-2"
PNAF7N7NBNS	46-51	51-56	56-62	NPT - NPT	M-2 ½"	F-2 ½"
PNAF78N78NBNS	60-65	65-69	-	NPT - NPT	M-2 ½"	F-2 ½"
PNAF78N810NBNS	60-65	65-69	-	NPT - NPT	M-2 ½"	F-3"
PNAF810N78NBNS	60-65	65-69	-	NPT - NPT	M-3"	F-2 ½"
PNAF8N8NBNS	60-65	65-70	70-75	NPT - NPT	M-3"	F-3"
PNAF810N810NBNS	75-78	78-81	81-82	NPT - NPT	M-3"	F-3"
PNAF810N10NBNS	75-78	78-81	81-82	NPT - NPT	M-3"	F-4"
PNAF11N810NBNS	75-78	78-81	81-82	NPT - NPT	M-4"	F-3"
PNAF10N10NBNS	75-78	78-81	81-85	NPT - NPT	M-4"	F-4"
PNAF11N11NBNS	85-88	88-91	91-95	NPT - NPT	M-4"	F-4"

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

Note: Other threads are available on request