
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

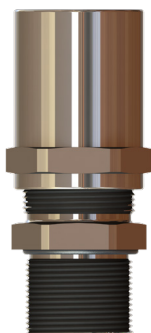
Ambient temperature:

-60°C / +80°C with silicone sealing rings

CODE	STAINLESS STEEL					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0SM0SNXS*	4-6	6-8	-	ISO Metric - NPT	M-M12	F-1/4"
PNAF0SM01NXS*	4-6	6-8	-	ISO Metric - NPT	M-M12	F-3/8"
PNAF01M0SNXS	4-6	6-8	-	ISO Metric - NPT	M-M16	F-1/4"
PNAF01M01NXS	4-6	6-9	10-12	ISO Metric - NPT	M-M16	F-3/8"
PNAF01M12NXS	4-6	6-9	10-12	ISO Metric - NPT	M-M16	F-1/2"
PNAF12M01NXS	4-6	6-9	10-12	ISO Metric - NPT	M-M20	F-3/8"
PNAF1M1NXS	10-12	12-14,5	14,5-16	ISO Metric - NPT	M-M20	F-1/2"
PNAF12M12NXS	10-12	12-14,5	14,5-16	ISO Metric - NPT	M-M20	F-1/2"
PNAF12M23NXS	10-12	12-14,5	14,5-16	ISO Metric - NPT	M-M20	F-3/4"
PNAF23M12NXS	10-12	12-14,5	14,5-18	ISO Metric - NPT	M-M25	F-1/2"
PNAF2M2NXS	14-17	17-20	-	ISO Metric - NPT	M-M25	F-3/4"
PNAF23M23NXS	14-17	17-20	-	ISO Metric - NPT	M-M25	F-3/4"
PNAF23M34NXS	14-17	17-20	-	ISO Metric - NPT	M-M25	F-1"
PNAF34M23NXS	14-17	17-20	20-24	ISO Metric - NPT	M-M32	F-3/4"
PNAF3M3NXS	22-24	24-27	28	ISO Metric - NPT	M-M32	F-1"
PNAF34M34NXS	22-24	24-27	28	ISO Metric - NPT	M-M32	F-1"
PNAF34M45NXS	22-24	24-27	28	ISO Metric - NPT	M-M32	F-1"
PNAF45M34NXS	22-24	24-27	28-32	ISO Metric - NPT	M-M40	F-1"
PNAF4M4NXS	26-28	28-31	31-34	ISO Metric - NPT	M-M40	F-1 ¼"
PNAF45M45NXS	26-28	28-31	31-34	ISO Metric - NPT	M-M40	F-1 ¼"
PNAF45M56NXS	26-28	28-31	31-34	ISO Metric - NPT	M-M40	F-1 ½"
PNAF5M45NXS	26-28	28-31	31-35	ISO Metric - NPT	M-M50	F-1 ¼"
PNAF5M5NXS	35-38	38-41	41-44	ISO Metric - NPT	M-M50	F-1 ½"
PNAF56M56NXS	35-38	38-41	41-44	ISO Metric - NPT	M-M50	F-1 ½"
PNAF56M67NXS	35-38	38-41	41-44	ISO Metric - NPT	M-M50	F-2"
PNAF67M56NXS	35-38	38-41	41-45	ISO Metric - NPT	M-M63	F-1 ½"
PNAF6M6NXS	46-48	48-52	52-56	ISO Metric - NPT	M-M63	F-2"
PNAF67M67NXS	46-48	48-52	52-56	ISO Metric - NPT	M-M63	F-2"
PNAF67M78NXS	46-48	48-52	52-56	ISO Metric - NPT	M-M63	F-2 ½"
PNAF7M7NXS	46-51	51-56	56-62	ISO Metric - NPT	M-M75	F-2 ½"
PNAF78M78NXS	60-65	65-69	-	ISO Metric - NPT	M-M75	F-2 ½"
PNAF78M810NXS	60-65	65-69	-	ISO Metric - NPT	M-M75	F-3"
PNAF810M78NXS	60-65	65-69	-	ISO Metric - NPT	M-M90	F-2 ½"
PNAF8M8NXS	60-65	65-70	70-75	ISO Metric - NPT	M-M90	F-3"
PNAF810M810NXS	75-78	78-81	81-82	ISO Metric - NPT	M-M90	F-3"
PNAF810M10NXS	75-78	78-81	81-82	ISO Metric - NPT	M-M90	F-4"
PNAF10M810NXS	75-78	78-81	81-82	ISO Metric - NPT	M-M100	F-3"
PNAF10M10NXS	75-78	78-81	81-85	ISO Metric - NPT	M-M100	F-4"
PNAF11M11NXS	75-78	78-81	81-85	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


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Ex tb IIIC Db IP66

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Ambient temperature:

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CODE	STAINLESS STEEL					
	CLAMPING RANGE			THREAD TYPE	SIZE	
PNAF0S0N0SNXS*	4-6	6-8	-	NPT - NPT	M-1/4"	F-1/4"
PNAF0S0N1NXS*	4-6	6-8	-	NPT - NPT	M-1/4"	F-3/8"
PNAF01N0SNXS	4-6	6-8	-	NPT - NPT	M-3/8"	F-1/4"
PNAF01N01NXS	4-6	6-9	10-12	NPT - NPT	M-3/8"	F-3/8"
PNAF01N12NXS	4-6	6-9	10-12	NPT - NPT	M-3/8"	F-1/2"
PNAF12N01NXS	4-6	6-9	10-12	NPT - NPT	M-1/2"	F-3/8"
PNAF1N1NXS	4-6	6-9	10-12	NPT - NPT	M-1/2"	F-1/2"
PNAF12N12NXS	10-12	12-14,5	14,5-16	NPT - NPT	M-1/2"	F-1/2"
PNAF12N23NXS	10-12	12-14,5	14,5-16	NPT - NPT	M-1/2"	F-3/4"
PNAF23N12NXS	10-12	12-14,5	14,5-16	NPT - NPT	M-3/4"	F-1/2"
PNAF2N2NXS	10-12	12-14,5	14,5-18	NPT - NPT	M-3/4"	F-3/4"
PNAF23N23NXS	14-17	17-20	-	NPT - NPT	M-3/4"	F-3/4"
PNAF23N34NXS	14-17	17-20	-	NPT - NPT	M-3/4"	F-1"
PNAF34N23NXS	14-17	17-20	-	NPT - NPT	M-1"	F-3/4"
PNAF3N3NXS	14-17	17-20	20-24	NPT - NPT	M-1"	F-1"
PNAF34N34NXS	22-24	24-27	28	NPT - NPT	M-1"	F-1"
PNAF34N45NXS	22-24	24-27	28	NPT - NPT	M-1"	F-1 ¼"
PNAF45N34NXS	22-24	24-27	28	NPT - NPT	M-1 ¼"	F-1"
PNAF4N4NXS	22-24	24-27	28-32	NPT - NPT	M-1 ¼"	F-1 ¼"
PNAF45N45NXS	26-28	28-31	31-34	NPT - NPT	M-1 ¼"	F-1 ¼"
PNAF45N56NXS	26-28	28-31	31-34	NPT - NPT	M-1 ¼"	F-1 ½"
PNAF5N45NXS	26-28	28-31	31-34	NPT - NPT	M-1 ½"	F-1 ¼"
PNAF5N5NXS	26-28	28-31	31-35	NPT - NPT	M-1 ½"	F-1 ½"
PNAF56N56NXS	35-38	38-41	41-44	NPT - NPT	M-1 ½"	F-1 ½"
PNAF56N67NXS	35-38	38-41	41-44	NPT - NPT	M-1 ½"	F-2"
PNAF67N56NXS	35-38	38-41	41-44	NPT - NPT	M-2"	F-1 ½"
PNAF6N6NXS	35-38	38-41	41-45	NPT - NPT	M-2"	F-2"
PNAF67N67NXS	46-48	48-52	52-56	NPT - NPT	M-2"	F-2"
PNAF67N78NXS	46-48	48-52	52-56	NPT - NPT	M-2"	F-2 ½"
PNAF78N67NXS	46-48	48-52	52-56	NPT - NPT	M-2 ½"	F-2"
PNAF7N7NXS	46-51	51-56	56-62	NPT - NPT	M-2 ½"	F-2 ½"
PNAF78N78NXS	60-65	65-69	-	NPT - NPT	M-2 ½"	F-2 ½"
PNAF78N810NXS	60-65	65-69	-	NPT - NPT	M-2 ½"	F-3"
PNAF810N78NXS	60-65	65-69	-	NPT - NPT	M-3"	F-2 ½"
PNAF8N8NXS	60-65	65-70	70-75	NPT - NPT	M-3"	F-3"
PNAF810N810NXS	75-78	78-81	81-82	NPT - NPT	M-3"	F-3"
PNAF810N10NXS	75-78	78-81	81-82	NPT - NPT	M-3"	F-4"
PNAF11N810NXS	75-78	78-81	81-82	NPT - NPT	M-4"	F-3"
PNAF10N10NXS	75-78	78-81	81-85	NPT - NPT	M-4"	F-4"
PNAF11N11NXS	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