



NIPLE SEXTAVADO
AÇO INOX, LATÃO E ALUMÍNIO



NIPLE SEXTAVADO

AÇO INOX, LATÃO E ALUMÍNIO

Os niples roscados são adaptadores com roscas macho/macho em ambas as extremidades, usados para conectar duas peças roscadas com extremidades fêmea/fêmea em sistemas como conduites, unidades seladoras, tubulações, etc. Esses niples são frequentemente usados para estender uma conexão entre duas peças ou adicionar comprimento a uma linha de características. Também podem ser usadas para adaptar diferentes tamanhos ou tipos de roscas em um sistema.

Classificação: Ex db / Ex eb / Ex ta

Materiais: Alumínio Copper-free, Latão Naval Puro, Latão Naval Niquelado e Aço Inox 304L e 316L

Roscas: NPT e BSP ½", ¾", 1", 1¼", 1½", 2", 2½", 3" e 4"

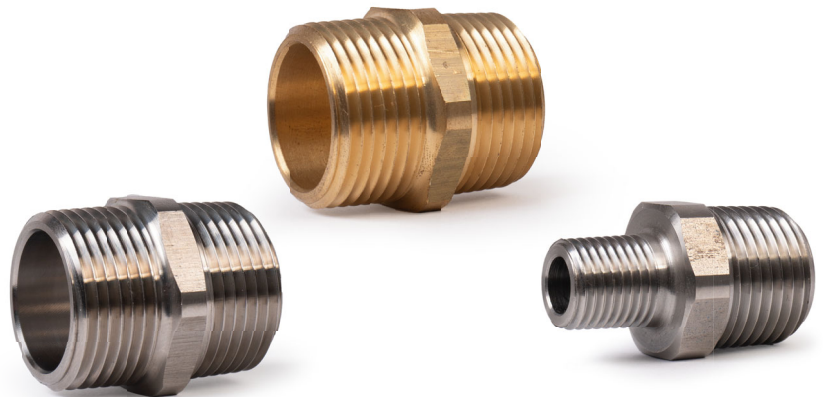
Métricos: M16, M20, M25, M32, M40, M50, M63 e M75, M80, M90, M100.

Recebem as marcações:

Ex db IIC Gb Ex eb IIC Gb
Ex ta IIC Da

Podendo ser aplicados para as seguintes condições de uso:

Ex db, Ex dc, Ex eb, Ex ec, Ex ia, Ex ib, Ex ic, Ex ma, Ex mb, Ex mc, Ex nA, Ex nR, Ex nC, Ex o, Ex pz, Ex px, Ex py, Ex q, Ex ta, Ex tb, Ex tc



Vantagens

- Temperatura de trabalho

 **-20°C até +90°C**

com uso de borrachas de NBR e VITON

 **-40°C até +100°C**

com uso de borrachas de SILICONE

- Grau de proteção para Latão, Latão Niquelado e Alumínio

IP66/IP67/IP68 até 50m por 30 minutos

- Grau de proteção (Névoa salina) para aço Inox 304L e 316L

IP66W/IP67W/IP68W até 50m por 30 minutos

- Certificação conformidade



OCP 0160



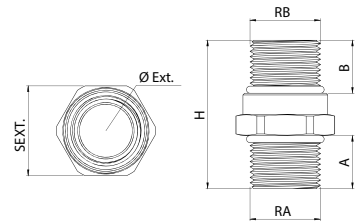
Proteção contra gases e poeira explosiva

Aplicações

-  Indústria petroquímica
-  Offshore
-  Indústria Naval



NIPLE SEXTAVADO

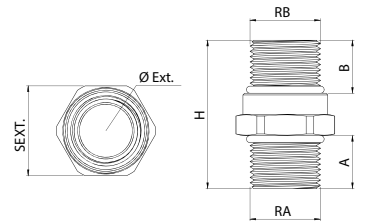


NIPLE SEXTAVADO | ROSCA MACHO NPT X ROSCA MACHO NPT

RA	RB	A (mm)	B (mm)	Ø INT (mm)	🌀 (mm/pol.)	Ø EXT (mm)	H (mm)	VEDAÇÃO	CÓDIGOS				
									ALUMÍNIO	LATÃO	LATÃO NIQUELADO	AÇO INOX 304L	AÇO INOX 316L
1.1/2"	4"	18	33	38	120,65 (4.3/4")	126	67	-	NIPNPT112NPT004A	NIPNPT112NPT004L	NIPNPT112NPT004LN	NIPNPT112NPT004I304L	NIPNPT112NPT004I316L
2"	4"	19	33	50	120,65 (4.3/4")	126	68	-	NIPNPT002NPT004A	NIPNPT002NPT004L	NIPNPT002NPT004LN	NIPNPT002NPT004I304L	NIPNPT002NPT004I316L
2.1/2"	4"	29	33	60	120,65 (4.3/4")	126	78	-	NIPNPT212NPT004A	NIPNPT212NPT004L	NIPNPT212NPT004LN	NIPNPT212NPT004I304L	NIPNPT212NPT004I316L
3"	4"	30	33	75	120,65 (4.3/4")	126	79	-	NIPNPT003NPT004A	NIPNPT003NPT004L	NIPNPT003NPT004LN	NIPNPT003NPT004I304L	NIPNPT003NPT004I316L
4"	4"	33	33	100	120,65 (4.3/4")	126	82	-	NIPNPT004NPT004A	NIPNPT004NPT004L	NIPNPT004NPT004LN	NIPNPT004NPT004I304L	NIPNPT004NPT004I316L
1.1/2"	3"	18	30	38	88,90 (3.1/2")	100	64	-	NIPNPT112NPT003A	NIPNPT112NPT003L	NIPNPT112NPT003LN	NIPNPT112NPT003I304L	NIPNPT112NPT003I316L
2"	3"	19	30	50	88,90 (3.1/2")	100	65	-	NIPNPT002NPT003A	NIPNPT002NPT003L	NIPNPT002NPT003LN	NIPNPT002NPT003I304L	NIPNPT002NPT003I316L
2.1/2"	3"	29	30	60	88,90 (3.1/2")	100	75	-	NIPNPT212NPT003A	NIPNPT212NPT003L	NIPNPT212NPT003LN	NIPNPT212NPT003I304L	NIPNPT212NPT003I316L
3"	3"	30	30	75	88,90 (3.1/2")	100	76	-	NIPNPT003NPT003A	NIPNPT003NPT003L	NIPNPT003NPT003LN	NIPNPT003NPT003I304L	NIPNPT003NPT003I316L
1.1/2"	2.1/2"	18	29	38	82,55 (3.1/4")	88	63	-	NIPNPT112NPT212A	NIPNPT112NPT212L	NIPNPT112NPT212LN	NIPNPT112NPT212I304L	NIPNPT112NPT212I316L
2"	2.1/2"	19	29	50	82,55 (3.1/4")	88	64	-	NIPNPT002NPT212A	NIPNPT002NPT212L	NIPNPT002NPT212LN	NIPNPT002NPT212I304L	NIPNPT002NPT212I316L
2.1/2"	2.1/2"	29	29	60	82,55 (3.1/4")	88	74	-	NIPNPT212NPT212A	NIPNPT212NPT212L	NIPNPT212NPT212LN	NIPNPT212NPT212I304L	NIPNPT212NPT212I316L
1.1/2"	2"	18	19	38	69,85 (2.3/4")	75	53	-	NIPNPT112NPT002A	NIPNPT112NPT002L	NIPNPT112NPT002LN	NIPNPT112NPT002I304L	NIPNPT112NPT002I316L
2"	2"	19	19	50	69,85 (2.3/4")	75	54	-	NIPNPT002NPT002A	NIPNPT002NPT002L	NIPNPT002NPT002LN	NIPNPT002NPT002I304L	NIPNPT002NPT002I316L
1/2"	1.1/2"	14	18	16	50,80 (2")	56	48	-	NIPNPT012NPT112A	NIPNPT012NPT112L	NIPNPT012NPT112LN	NIPNPT012NPT112I304L	NIPNPT012NPT112I316L
3/4"	1.1/2"	14	18	20	50,80 (2")	56	48	-	NIPNPT034NPT112A	NIPNPT034NPT112L	NIPNPT034NPT112LN	NIPNPT034NPT112I304L	NIPNPT034NPT112I316L
1"	1.1/2"	17	18	26	50,80 (2")	56	51	-	NIPNPT001NPT112A	NIPNPT001NPT112L	NIPNPT001NPT112LN	NIPNPT001NPT112I304L	NIPNPT001NPT112I316L
1.1/4"	1.1/2"	18	18	32	50,80 (2")	56	52	-	NIPNPT114NPT112A	NIPNPT114NPT112L	NIPNPT114NPT112LN	NIPNPT114NPT112I304L	NIPNPT114NPT112I316L
1.1/2"	1.1/2"	18	18	38	50,80 (2")	56	52	-	NIPNPT112NPT112A	NIPNPT112NPT112L	NIPNPT112NPT112LN	NIPNPT112NPT112I304L	NIPNPT112NPT112I316L
1/2"	1.1/4"	14	18	16	44,45 (1.3/4")	50	44	-	NIPNPT012NPT114A	NIPNPT012NPT114L	NIPNPT012NPT114LN	NIPNPT012NPT114I304L	NIPNPT012NPT114I316L
3/4"	1.1/4"	14	18	20	44,45 (1.3/4")	50	44	-	NIPNPT034NPT114A	NIPNPT034NPT114L	NIPNPT034NPT114LN	NIPNPT034NPT114I304L	NIPNPT034NPT114I316L
1"	1.1/4"	17	18	26	44,45 (1.3/4")	50	47	-	NIPNPT001NPT114A	NIPNPT001NPT114L	NIPNPT001NPT114LN	NIPNPT001NPT114I304L	NIPNPT001NPT114I316L
1.1/4"	1.1/4"	18	18	32	44,45 (1.3/4")	50	48	-	NIPNPT114NPT114A	NIPNPT114NPT114L	NIPNPT114NPT114LN	NIPNPT114NPT114I304L	NIPNPT114NPT114I316L
1/2"	1"	14	17	16	38,10 (1.1/2")	42	43	-	NIPNPT012NPT001A	NIPNPT012NPT001L	NIPNPT012NPT001LN	NIPNPT012NPT001I304L	NIPNPT012NPT001I316L
3/4"	1"	14	17	20	38,10 (1.1/2")	42	43	-	NIPNPT034NPT001A	NIPNPT034NPT001L	NIPNPT034NPT001LN	NIPNPT034NPT001I304L	NIPNPT034NPT001I316L
1"	1"	17	17	26	38,10 (1.1/2")	42	46	-	NIPNPT001NPT001A	NIPNPT001NPT001L	NIPNPT001NPT001LN	NIPNPT001NPT001I304L	NIPNPT001NPT001I316L
1/2"	3/4"	14	14	16	31,75 (1.1/4")	35	40	-	NIPNPT012NPT034A	NIPNPT012NPT034L	NIPNPT012NPT034LN	NIPNPT012NPT034I304L	NIPNPT012NPT034I316L
3/4"	3/4"	14	14	20	31,75 (1.1/4")	35	40	-	NIPNPT034NPT034A	NIPNPT034NPT034L	NIPNPT034NPT034LN	NIPNPT034NPT034I304L	NIPNPT034NPT034I316L
1/2"	1/2"	14	14	16	25,40 (1")	28	40	-	NIPNPT012NPT012A	NIPNPT012NPT012L	NIPNPT012NPT012LN	NIPNPT012NPT012I304L	NIPNPT012NPT012I316L

LEGENDA H - ALTURA APROXIMADA | A - COMPRIMENTO DA ROSCA | Ø EXT - Ø EXTERNO (mm) | 🌀 SEXTAVADO

NIPLE SEXTAVADO

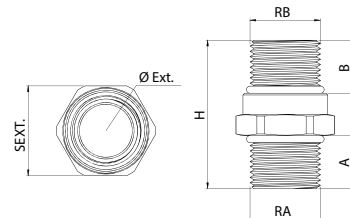


NIPLE SEXTAVADO | ROSCA MACHO MÉTRICO X ROSCA MACHO MÉTRICO

RA	RB	A (mm)	B (mm)	Ø INT (mm)	🌀 (mm/pol.)	Ø EXT (mm)	H (mm)	VEDAÇÃO	CÓDIGOS				
									ALUMÍNIO	LATÃO	LATÃO NIQUELADO	AÇO INOX 304L	AÇO INOX 316L
M20 x 1,5	M50 x 1,5	15	15	15	57,15 (2.1/4")	62	46	NITRÍLICA	NIPM20M50ANBR	NIPM20M50LNBR	NIPM20M50LNBR	NIPM20M50I304LNBR	NIPM20M50I316LNBR
									SILICONE	NIPM20M50ASIL	NIPM20M50LSIL	NIPM20M50LSIL	NIPM20M50I304LSIL
M25 x 1,5	M50 x 1,5	15	15	20	57,15 (2.1/4")	62	46	NITRÍLICA	NIPM25M50ANBR	NIPM25M50LNBR	NIPM25M50LNBR	NIPM25M50I304LNBR	NIPM25M50I316LNBR
									SILICONE	NIPM25M50ASIL	NIPM25M50LSIL	NIPM25M50LSIL	NIPM25M50I304LSIL
M32 x 1,5	M50 x 1,5	15	15	26	57,15 (2.1/4")	62	46	NITRÍLICA	NIPM32M50ANBR	NIPM32M50LNBR	NIPM32M50LNBR	NIPM32M50I304LNBR	NIPM32M50I316LNBR
									SILICONE	NIPM32M50ASIL	NIPM32M50LSIL	NIPM32M50LSIL	NIPM32M50I304LSIL
M40 x 1,5	M50 x 1,5	15	15	32	57,15 (2.1/4")	62	46	NITRÍLICA	NIPM40M50ANBR	NIPM40M50LNBR	NIPM40M50LNBR	NIPM40M50I304LNBR	NIPM40M50I316LNBR
									SILICONE	NIPM40M50ASIL	NIPM40M50LSIL	NIPM40M50LSIL	NIPM40M50I304LSIL
M50 x 1,5	M50 x 1,5	15	15	44	57,15 (2.1/4")	62	46	NITRÍLICA	NIPM50M50ANBR	NIPM50M50LNBR	NIPM50M50LNBR	NIPM50M50I304LNBR	NIPM50M50I316LNBR
									SILICONE	NIPM50M50ASIL	NIPM50M50LSIL	NIPM50M50LSIL	NIPM50M50I304LSIL
M16 x 1,5	M40 x 1,5	15	15	12	44,45 (1.3/4")	50	42	NITRÍLICA	NIPM16M40ANBR	NIPM16M40LNBR	NIPM16M40LNBR	NIPM16M40I304LNBR	NIPM16M40I316LNBR
									SILICONE	NIPM16M40ASIL	NIPM16M40LSIL	NIPM16M40LSIL	NIPM16M40I304LSIL
M20 x 1,5	M40 x 1,5	15	15	15	44,45 (1.3/4")	50	42	NITRÍLICA	NIPM20M40ANBR	NIPM20M40LNBR	NIPM20M40LNBR	NIPM20M40I304LNBR	NIPM20M40I316LNBR
									SILICONE	NIPM20M40ASIL	NIPM20M40LSIL	NIPM20M40LSIL	NIPM20M40I304LSIL
M25 x 1,5	M40 x 1,5	15	15	20	44,45 (1.3/4")	50	42	NITRÍLICA	NIPM25M40ANBR	NIPM25M40LNBR	NIPM25M40LNBR	NIPM25M40I304LNBR	NIPM25M40I316LNBR
									SILICONE	NIPM25M40ASIL	NIPM25M40LSIL	NIPM25M40LSIL	NIPM25M40I304LSIL
M32 x 1,5	M40 x 1,5	15	15	26	44,45 (1.3/4")	50	42	NITRÍLICA	NIPM32M40ANBR	NIPM32M40LNBR	NIPM32M40LNBR	NIPM32M40I304LNBR	NIPM32M40I316LNBR
									SILICONE	NIPM32M40ASIL	NIPM32M40LSIL	NIPM32M40LSIL	NIPM32M40I304LSIL
M40 x 1,5	M40 x 1,5	15	15	32	44,45 (1.3/4")	50	42	NITRÍLICA	NIPM40M40ANBR	NIPM40M40LNBR	NIPM40M40LNBR	NIPM40M40I304LNBR	NIPM40M40I316LNBR
									SILICONE	NIPM40M40ASIL	NIPM40M40LSIL	NIPM40M40LSIL	NIPM40M40I304LSIL
M16 x 1,5	M32 x 1,5	15	15	12	38,10 (1.1/2")	42	42	NITRÍLICA	NIPM16M32ANBR	NIPM16M32LNBR	NIPM16M32LNBR	NIPM16M32I304LNBR	NIPM16M32I316LNBR
									SILICONE	NIPM16M32ASIL	NIPM16M32LSIL	NIPM16M32LSIL	NIPM16M32I304LSIL
M20 x 1,5	M32 x 1,5	15	15	15	38,10 (1.1/2")	42	42	NITRÍLICA	NIPM20M32ANBR	NIPM20M32LNBR	NIPM20M32LNBR	NIPM20M32I304LNBR	NIPM20M32I316LNBR
									SILICONE	NIPM20M32ASIL	NIPM20M32LSIL	NIPM20M32LSIL	NIPM20M32I304LSIL
M25 x 1,5	M32 x 1,5	15	15	20	38,10 (1.1/2")	42	42	NITRÍLICA	NIPM25M32ANBR	NIPM25M32LNBR	NIPM25M32LNBR	NIPM25M32I304LNBR	NIPM25M32I316LNBR
									SILICONE	NIPM25M32ASIL	NIPM25M32LSIL	NIPM25M32LSIL	NIPM25M32I304LSIL
M32 x 1,5	M32 x 1,5	15	15	26	38,10 (1.1/2")	42	42	NITRÍLICA	NIPM32M32ANBR	NIPM32M32LNBR	NIPM32M32LNBR	NIPM32M32I304LNBR	NIPM32M32I316LNBR
									SILICONE	NIPM32M32ASIL	NIPM32M32LSIL	NIPM32M32LSIL	NIPM32M32I304LSIL
M16 x 1,5	M25 x 1,5	15	15	12	31,75 (1.1/4")	35	42	NITRÍLICA	NIPM16M25ANBR	NIPM16M25LNBR	NIPM16M25LNBR	NIPM16M25I304LNBR	NIPM16M25I316LNBR
									SILICONE	NIPM16M25ASIL	NIPM16M25LSIL	NIPM16M25LSIL	NIPM16M25I304LSIL
M20 x 1,5	M25 x 1,5	15	15	15	31,75 (1.1/4")	35	42	NITRÍLICA	NIPM20M25ANBR	NIPM20M25LNBR	NIPM20M25LNBR	NIPM20M25I304LNBR	NIPM20M25I316LNBR
									SILICONE	NIPM20M25ASIL	NIPM20M25LSIL	NIPM20M25LSIL	NIPM20M25I304LSIL
M25 x 1,5	M25 x 1,5	15	15	20	31,75 (1.1/4")	35	42	NITRÍLICA	NIPM25M25ANBR	NIPM25M25LNBR	NIPM25M25LNBR	NIPM25M25I304LNBR	NIPM25M25I316LNBR
									SILICONE	NIPM25M25ASIL	NIPM25M25LSIL	NIPM25M25LSIL	NIPM25M25I304LSIL
M16 x 1,5	M20 x 1,5	15	15	12	25,40 (1")	28	42	NITRÍLICA	NIPM16M20ANBR	NIPM16M20LNBR	NIPM16M20LNBR	NIPM16M20I304LNBR	NIPM16M20I316LNBR
									SILICONE	NIPM16M20ASIL	NIPM16M20LSIL	NIPM16M20LSIL	NIPM16M20I304LSIL
M20 x 1,5	M20 x 1,5	15	15	15	25,40 (1")	28	42	NITRÍLICA	NIPM20M20ANBR	NIPM20M20LNBR	NIPM20M20LNBR	NIPM20M20I304LNBR	NIPM20M20I316LNBR
									SILICONE	NIPM20M20ASIL	NIPM20M20LSIL	NIPM20M20LSIL	NIPM20M20I304LSIL
M16 x 1,5	M16 x 1,5	15	15	12	25,40 (1")	28	42	NITRÍLICA	NIPM16M16ANBR	NIPM16M16LNBR	NIPM16M16LNBR	NIPM16M16I304LNBR	NIPM16M16I316LNBR
									SILICONE	NIPM16M16ASIL	NIPM16M16LSIL	NIPM16M16LSIL	NIPM16M16I304LSIL

LEGENDA: H - ALTURA APROXIMADA | A - COMPRIMENTO DA ROSCA | Ø EXT - Ø EXTERNO (mm) | 🌀 SEXTAVADO

NIPLE SEXTAVADO

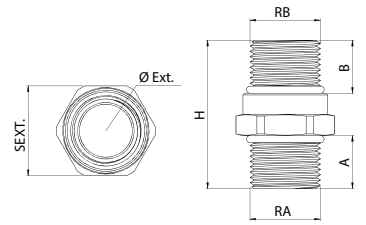


NIPLE SEXTAVADO | ROSCA MACHO NPT X ROSCA MACHO BSP

RA	RB	A (mm)	B (mm)	Ø INT (mm)	🌀 (mm/pol.)	Ø EXT (mm)	H (mm)	VEDAÇÃO	CÓDIGOS				
									ALUMÍNIO	LATÃO	LATÃO NIQUELADO	AÇO INOX 304L	AÇO INOX 316L
1/2"	1.1/4"	14	18	16	44,45 (1.3/4")	50	44	NITRÍLICA	NIPNPT012BSP114ANBR	NIPNPT012BSP114LNBR	NIPNPT012BSP114LNBR	NIPNPT012BSP114I304LNBR	NIPNPT012BSP114I316LNBR
									SILICONE	NIPNPT012BSP114ASIL	NIPNPT012BSP114LSIL	NIPNPT012BSP114LSIL	NIPNPT012BSP114I304LSIL
3/4"	1.1/4"	14	18	20	44,45 (1.3/4")	50	44	NITRÍLICA	NIPNPT034BSP114ANBR	NIPNPT034BSP114LNBR	NIPNPT034BSP114LNBR	NIPNPT034BSP114I304LNBR	NIPNPT034BSP114I316LNBR
									SILICONE	NIPNPT034BSP114ASIL	NIPNPT034BSP114LSIL	NIPNPT034BSP114LSIL	NIPNPT034BSP114I304LSIL
1"	1.1/4"	17	18	26	44,45 (1.3/4")	50	47	NITRÍLICA	NIPNPT001BSP114ANBR	NIPNPT001BSP114LNBR	NIPNPT001BSP114LNBR	NIPNPT001BSP114I304LNBR	NIPNPT001BSP114I316LNBR
									SILICONE	NIPNPT001BSP114ASIL	NIPNPT001BSP114LSIL	NIPNPT001BSP114LSIL	NIPNPT001BSP114I304LSIL
1.1/4"	1.1/4"	18	18	32	44,45 (1.3/4")	50	48	NITRÍLICA	NIPNPT114BSP114ANBR	NIPNPT114BSP114LNBR	NIPNPT114BSP114LNBR	NIPNPT114BSP114I304LNBR	NIPNPT114BSP114I316LNBR
									SILICONE	NIPNPT114BSP114ASIL	NIPNPT114BSP114LSIL	NIPNPT114BSP114LSIL	NIPNPT114BSP114I304LSIL
1.1/2"	1.1/4"	18	18	32	50,80 (2")	56	52	NITRÍLICA	NIPNPT112BSP114ANBR	NIPNPT112BSP114LNBR	NIPNPT112BSP114LNBR	NIPNPT112BSP114I304LNBR	NIPNPT112BSP114I316LNBR
									SILICONE	NIPNPT112BSP114ASIL	NIPNPT112BSP114LSIL	NIPNPT112BSP114LSIL	NIPNPT112BSP114I304LSIL
1/2"	1"	14	17	16	38,10 (1.1/2")	42	43	NITRÍLICA	NIPNPT012BSP001ANBR	NIPNPT012BSP001LNBR	NIPNPT012BSP001LNBR	NIPNPT012BSP001I304LNBR	NIPNPT012BSP001I316LNBR
									SILICONE	NIPNPT012BSP001ASIL	NIPNPT012BSP001LSIL	NIPNPT012BSP001LSIL	NIPNPT012BSP001I304LSIL
3/4"	1"	14	17	20	38,10 (1.1/2")	42	43	NITRÍLICA	NIPNPT034BSP001ANBR	NIPNPT034BSP001LNBR	NIPNPT034BSP001LNBR	NIPNPT034BSP001I304LNBR	NIPNPT034BSP001I316LNBR
									SILICONE	NIPNPT034BSP001ASIL	NIPNPT034BSP001LSIL	NIPNPT034BSP001LSIL	NIPNPT034BSP001I304LSIL
1"	1"	17	17	26	38,10 (1.1/2")	42	46	NITRÍLICA	NIPNPT001BSP001ANBR	NIPNPT001BSP001LNBR	NIPNPT001BSP001LNBR	NIPNPT001BSP001I304LNBR	NIPNPT001BSP001I316LNBR
									SILICONE	NIPNPT001BSP001ASIL	NIPNPT001BSP001LSIL	NIPNPT001BSP001LSIL	NIPNPT001BSP001I304LSIL
1.1/4"	1"	18	17	26	44,45 (1.3/4")	50	47	NITRÍLICA	NIPNPT114BSP001ANBR	NIPNPT114BSP001LNBR	NIPNPT114BSP001LNBR	NIPNPT114BSP001I304LNBR	NIPNPT114BSP001I316LNBR
									SILICONE	NIPNPT114BSP001ASIL	NIPNPT114BSP001LSIL	NIPNPT114BSP001LSIL	NIPNPT114BSP001I304LSIL
1.1/2"	1"	18	17	26	50,80 (2")	56	51	NITRÍLICA	NIPNPT112BSP001ANBR	NIPNPT112BSP001LNBR	NIPNPT112BSP001LNBR	NIPNPT112BSP001I304LNBR	NIPNPT112BSP001I316LNBR
									SILICONE	NIPNPT112BSP001ASIL	NIPNPT112BSP001LSIL	NIPNPT112BSP001LSIL	NIPNPT112BSP001I304LSIL
1/2"	3/4"	14	14	16	31,75 (1.1/4")	35	40	NITRÍLICA	NIPNPT012BSP034ANBR	NIPNPT012BSP034LNBR	NIPNPT012BSP034LNBR	NIPNPT012BSP034I304LNBR	NIPNPT012BSP034I316LNBR
									SILICONE	NIPNPT012BSP034ASIL	NIPNPT012BSP034LSIL	NIPNPT012BSP034LSIL	NIPNPT012BSP034I304LSIL
3/4"	3/4"	14	14	20	31,75 (1.1/4")	35	40	NITRÍLICA	NIPNPT034BSP034ANBR	NIPNPT034BSP034LNBR	NIPNPT034BSP034LNBR	NIPNPT034BSP034I304LNBR	NIPNPT034BSP034I316LNBR
									SILICONE	NIPNPT034BSP034ASIL	NIPNPT034BSP034LSIL	NIPNPT034BSP034LSIL	NIPNPT034BSP034I304LSIL
1"	3/4"	17	14	20	38,10 (1.1/2")	42	43	NITRÍLICA	NIPNPT001BSP034ANBR	NIPNPT001BSP034LNBR	NIPNPT001BSP034LNBR	NIPNPT001BSP034I304LNBR	NIPNPT001BSP034I316LNBR
									SILICONE	NIPNPT001BSP034ASIL	NIPNPT001BSP034LSIL	NIPNPT001BSP034LSIL	NIPNPT001BSP034I304LSIL
1.1/4"	3/4"	18	14	20	44,45 (1.3/4")	50	44	NITRÍLICA	NIPNPT114BSP034ANBR	NIPNPT114BSP034LNBR	NIPNPT114BSP034LNBR	NIPNPT114BSP034I304LNBR	NIPNPT114BSP034I316LNBR
									SILICONE	NIPNPT114BSP034ASIL	NIPNPT114BSP034LSIL	NIPNPT114BSP034LSIL	NIPNPT114BSP034I304LSIL
1.1/2"	3/4"	18	14	20	50,80 (2")	56	48	NITRÍLICA	NIPNPT112BSP034ANBR	NIPNPT112BSP034LNBR	NIPNPT112BSP034LNBR	NIPNPT112BSP034I304LNBR	NIPNPT112BSP034I316LNBR
									SILICONE	NIPNPT112BSP034ASIL	NIPNPT112BSP034LSIL	NIPNPT112BSP034LSIL	NIPNPT112BSP034I304LSIL
1/2"	1/2"	14	14	16	25,40 (1")	28	40	NITRÍLICA	NIPNPT012BSP012ANBR	NIPNPT012BSP012LNBR	NIPNPT012BSP012LNBR	NIPNPT012BSP012I304LNBR	NIPNPT012BSP012I316LNBR
									SILICONE	NIPNPT012BSP012ASIL	NIPNPT012BSP012LSIL	NIPNPT012BSP012LSIL	NIPNPT012BSP012I304LSIL
3/4"	1/2"	14	14	16	31,75 (1.1/4")	35	40	NITRÍLICA	NIPNPT034BSP012ANBR	NIPNPT034BSP012LNBR	NIPNPT034BSP012LNBR	NIPNPT034BSP012I304LNBR	NIPNPT034BSP012I316LNBR
									SILICONE	NIPNPT034BSP012ASIL	NIPNPT034BSP012LSIL	NIPNPT034BSP012LSIL	NIPNPT034BSP012I304LSIL
1"	1/2"	17	14	16	38,10 (1.1/2")	42	43	NITRÍLICA	NIPNPT001BSP012ANBR	NIPNPT001BSP012LNBR	NIPNPT001BSP012LNBR	NIPNPT001BSP012I304LNBR	NIPNPT001BSP012I316LNBR
									SILICONE	NIPNPT001BSP012ASIL	NIPNPT001BSP012LSIL	NIPNPT001BSP012LSIL	NIPNPT001BSP012I304LSIL
1.1/4"	1/2"	18	14	16	44,45 (1.3/4")	50	44	NITRÍLICA	NIPNPT114BSP012ANBR	NIPNPT114BSP012LNBR	NIPNPT114BSP012LNBR	NIPNPT114BSP012I304LNBR	NIPNPT114BSP012I316LNBR
									SILICONE	NIPNPT114BSP012ASIL	NIPNPT114BSP012LSIL	NIPNPT114BSP012LSIL	NIPNPT114BSP012I304LSIL
1.1/2"	1/2"	18	14	16	50,80 (2")	56	48	NITRÍLICA	NIPNPT112BSP012ANBR	NIPNPT112BSP012LNBR	NIPNPT112BSP012LNBR	NIPNPT112BSP012I304LNBR	NIPNPT112BSP012I316LNBR
									SILICONE	NIPNPT112BSP012ASIL	NIPNPT112BSP012LSIL	NIPNPT112BSP012LSIL	NIPNPT112BSP012I304LSIL

LEGENDA: H - ALTURA APROXIMADA | A - COMPRIMENTO DA ROSCA | Ø EXT - Ø EXTERNO (mm) | 🌀 SEXTAVADO

NIPLE SEXTAVADO

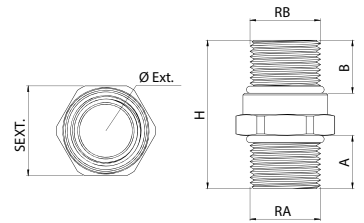


NIPLE SEXTAVADO | ROSCA MACHO NPT X ROSCA MACHO MÉTRICO

RA	RB	A (mm)	B (mm)	Ø INT (mm)	🌀 (mm/pol.)	Ø EXT (mm)	H (mm)	VEDAÇÃO	CÓDIGOS					
									ALUMÍNIO	LATÃO	LATÃO NIQUELADO	AÇO INOX 304L	AÇO INOX 316L	
3/4"	M25 x 1,5	14	15	20	31,75 (1.1/4")	35	41		NITRÍLICA	NIPNPT034M25ANBR	NIPNPT034M25LNBR	NIPNPT034M25LNBR	NIPNPT034M25I304LNBR	NIPNPT034M25I316LNBR
									SILICONE	NIPNPT034M25ASIL	NIPNPT034M25LSIL	NIPNPT034M25LSIL	NIPNPT034M25I304LSIL	NIPNPT034M25I316LSIL
1"	M25 x 1,5	17	15	20	38,10 (1.1/2")	42	44		NITRÍLICA	NIPNPT001M25ANBR	NIPNPT001M25LNBR	NIPNPT001M25LNBR	NIPNPT001M25I304LNBR	NIPNPT001M25I316LNBR
									SILICONE	NIPNPT001M25ASIL	NIPNPT001M25LSIL	NIPNPT001M25LSIL	NIPNPT001M25I304LSIL	NIPNPT001M25I316LSIL
1.1/4"	M25 x 1,5	18	15	20	44,45 (1.3/4")	50	45		NITRÍLICA	NIPNPT114M25ANBR	NIPNPT114M25LNBR	NIPNPT114M25LNBR	NIPNPT114M25I304LNBR	NIPNPT114M25I316LNBR
									SILICONE	NIPNPT114M25ASIL	NIPNPT114M25LSIL	NIPNPT114M25LSIL	NIPNPT114M25I304LSIL	NIPNPT114M25I316LSIL
1.1/2"	M25 x 1,5	18	15	20	50,80 (2")	56	49		NITRÍLICA	NIPNPT112M25ANBR	NIPNPT112M25LNBR	NIPNPT112M25LNBR	NIPNPT112M25I304LNBR	NIPNPT112M25I316LNBR
									SILICONE	NIPNPT112M25ASIL	NIPNPT112M25LSIL	NIPNPT112M25LSIL	NIPNPT112M25I304LSIL	NIPNPT112M25I316LSIL
1/2"	M20 x 1,5	14	15	15	25,40 (1")	28	41		NITRÍLICA	NIPNPT012M20ANBR	NIPNPT012M20LNBR	NIPNPT012M20LNBR	NIPNPT012M20I304LNBR	NIPNPT012M20I316LNBR
									SILICONE	NIPNPT012M20ASIL	NIPNPT012M20LSIL	NIPNPT012M20LSIL	NIPNPT012M20I304LSIL	NIPNPT012M20I316LSIL
3/4"	M20 x 1,5	14	15	15	31,75 (1.1/4")	35	41		NITRÍLICA	NIPNPT034M20ANBR	NIPNPT034M20LNBR	NIPNPT034M20LNBR	NIPNPT034M20I304LNBR	NIPNPT034M20I316LNBR
									SILICONE	NIPNPT034M20ASIL	NIPNPT034M20LSIL	NIPNPT034M20LSIL	NIPNPT034M20I304LSIL	NIPNPT034M20I316LSIL
1"	M20 x 1,5	17	15	15	38,10 (1.1/2")	42	44		NITRÍLICA	NIPNPT001M20ANBR	NIPNPT001M20LNBR	NIPNPT001M20LNBR	NIPNPT001M20I304LNBR	NIPNPT001M20I316LNBR
									SILICONE	NIPNPT001M20ASIL	NIPNPT001M20LSIL	NIPNPT001M20LSIL	NIPNPT001M20I304LSIL	NIPNPT001M20I316LSIL
1.1/4"	M20 x 1,5	18	15	15	44,45 (1.3/4")	50	45		NITRÍLICA	NIPNPT114M20ANBR	NIPNPT114M20LNBR	NIPNPT114M20LNBR	NIPNPT114M20I304LNBR	NIPNPT114M20I316LNBR
									SILICONE	NIPNPT114M20ASIL	NIPNPT114M20LSIL	NIPNPT114M20LSIL	NIPNPT114M20I304LSIL	NIPNPT114M20I316LSIL
1.1/2"	M20 x 1,5	18	15	15	50,80 (2")	56	49		NITRÍLICA	NIPNPT112M20ANBR	NIPNPT112M20LNBR	NIPNPT112M20LNBR	NIPNPT112M20I304LNBR	NIPNPT112M20I316LNBR
									SILICONE	NIPNPT112M20ASIL	NIPNPT112M20LSIL	NIPNPT112M20LSIL	NIPNPT112M20I304LSIL	NIPNPT112M20I316LSIL
1/2"	M16 x 1,5	14	15	12	25,40 (1")	28	41		NITRÍLICA	NIPNPT012M16ANBR	NIPNPT012M16LNBR	NIPNPT012M16LNBR	NIPNPT012M16I304LNBR	NIPNPT012M16I316LNBR
									SILICONE	NIPNPT012M16ASIL	NIPNPT012M16LSIL	NIPNPT012M16LSIL	NIPNPT012M16I304LSIL	NIPNPT012M16I316LSIL
3/4"	M16 x 1,5	14	15	12	31,75 (1.1/4")	35	41		NITRÍLICA	NIPNPT034M16ANBR	NIPNPT034M16LNBR	NIPNPT034M16LNBR	NIPNPT034M16I304LNBR	NIPNPT034M16I316LNBR
									SILICONE	NIPNPT034M16ASIL	NIPNPT034M16LSIL	NIPNPT034M16LSIL	NIPNPT034M16I304LSIL	NIPNPT034M16I316LSIL
1"	M16 x 1,5	17	15	12	38,10 (1.1/2")	42	44		NITRÍLICA	NIPNPT001M16ANBR	NIPNPT001M16LNBR	NIPNPT001M16LNBR	NIPNPT001M16I304LNBR	NIPNPT001M16I316LNBR
									SILICONE	NIPNPT001M16ASIL	NIPNPT001M16LSIL	NIPNPT001M16LSIL	NIPNPT001M16I304LSIL	NIPNPT001M16I316LSIL
1.1/4"	M16 x 1,5	18	15	12	44,45 (1.3/4")	50	45		NITRÍLICA	NIPNPT114M16ANBR	NIPNPT114M16LNBR	NIPNPT114M16LNBR	NIPNPT114M16I304LNBR	NIPNPT114M16I316LNBR
									SILICONE	NIPNPT114M16ASIL	NIPNPT114M16LSIL	NIPNPT114M16LSIL	NIPNPT114M16I304LSIL	NIPNPT114M16I316LSIL

LEGENDA: H - ALTURA APROXIMADA | A - COMPRIMENTO DA ROSCA | Ø EXT - Ø EXTERNO (mm) | 🌀 SEXTAVADO

NIPLE SEXTAVADO



NIPLE SEXTAVADO | ROSCA MACHO BSP X ROSCA MACHO MÉTRICO

RA	RB	A (mm)	B (mm)	Ø INT (mm)	🔧 (mm/pol.)	Ø EXT (mm)	H (mm)	VEDAÇÃO	CÓDIGOS					
									ALUMÍNIO	LATÃO	LATÃO NIQUELADO	AÇO INOX 304L	AÇO INOX 316L	
3/4"	M25 x 1,5	14	15	20	31,75 (1.1/4")	35	41		NITRÍLICA	NIPBSP034M25ANBR	NIPBSP034M25LNBR	NIPBSP034M25LNBR	NIPBSP034M25I304LNBR	NIPBSP034M25I316LNBR
									SILICONE	NIPBSP034M25ASIL	NIPBSP034M25LSIL	NIPBSP034M25LSIL	NIPBSP034M25I304LSIL	NIPBSP034M25I316LSIL
1"	M25 x 1,5	17	15	20	38,10 (1.1/2")	42	44		NITRÍLICA	NIPBSP001M25ANBR	NIPBSP001M25LNBR	NIPBSP001M25LNBR	NIPBSP001M25I304LNBR	NIPBSP001M25I316LNBR
									SILICONE	NIPBSP001M25ASIL	NIPBSP001M25LSIL	NIPBSP001M25LSIL	NIPBSP001M25I304LSIL	NIPBSP001M25I316LSIL
1.1/4"	M25 x 1,5	18	15	20	44,45 (1.3/4")	50	45		NITRÍLICA	NIPBSP114M25ANBR	NIPBSP114M25LNBR	NIPBSP114M25LNBR	NIPBSP114M25I304LNBR	NIPBSP114M25I316LNBR
									SILICONE	NIPBSP114M25ASIL	NIPBSP114M25LSIL	NIPBSP114M25LSIL	NIPBSP114M25I304LSIL	NIPBSP114M25I316LSIL
1.1/2"	M25 x 1,5	18	15	20	57,15 (2.1/4")	62	49		NITRÍLICA	NIPBSP112M25ANBR	NIPBSP112M25LNBR	NIPBSP112M25LNBR	NIPBSP112M25I304LNBR	NIPBSP112M25I316LNBR
									SILICONE	NIPBSP112M25ASIL	NIPBSP112M25LSIL	NIPBSP112M25LSIL	NIPBSP112M25I304LSIL	NIPBSP112M25I316LSIL
1/2"	M20 x 1,5	14	15	15	25,40 (1")	28	41		NITRÍLICA	NIPBSP012M20ANBR	NIPBSP012M20LNBR	NIPBSP012M20LNBR	NIPBSP012M20I304LNBR	NIPBSP012M20I316LNBR
									SILICONE	NIPBSP012M20ASIL	NIPBSP012M20LSIL	NIPBSP012M20LSIL	NIPBSP012M20I304LSIL	NIPBSP012M20I316LSIL
3/4"	M20 x 1,5	14	15	15	31,75 (1.1/4")	35	41		NITRÍLICA	NIPBSP034M20ANBR	NIPBSP034M20LNBR	NIPBSP034M20LNBR	NIPBSP034M20I304LNBR	NIPBSP034M20I316LNBR
									SILICONE	NIPBSP034M20ASIL	NIPBSP034M20LSIL	NIPBSP034M20LSIL	NIPBSP034M20I304LSIL	NIPBSP034M20I316LSIL
1"	M20 x 1,5	17	15	15	38,10 (1.1/2")	42	44		NITRÍLICA	NIPBSP001M20ANBR	NIPBSP001M20LNBR	NIPBSP001M20LNBR	NIPBSP001M20I304LNBR	NIPBSP001M20I316LNBR
									SILICONE	NIPBSP001M20ASIL	NIPBSP001M20LSIL	NIPBSP001M20LSIL	NIPBSP001M20I304LSIL	NIPBSP001M20I316LSIL
1.1/4"	M20 x 1,5	18	15	15	44,45 (1.3/4")	50	45		NITRÍLICA	NIPBSP114M20ANBR	NIPBSP114M20LNBR	NIPBSP114M20LNBR	NIPBSP114M20I304LNBR	NIPBSP114M20I316LNBR
									SILICONE	NIPBSP114M20ASIL	NIPBSP114M20LSIL	NIPBSP114M20LSIL	NIPBSP114M20I304LSIL	NIPBSP114M20I316LSIL
1.1/2"	M20 x 1,5	18	15	15	57,15 (2.1/4")	62	49		NITRÍLICA	NIPBSP112M20ANBR	NIPBSP112M20LNBR	NIPBSP112M20LNBR	NIPBSP112M20I304LNBR	NIPBSP112M20I316LNBR
									SILICONE	NIPBSP112M20ASIL	NIPBSP112M20LSIL	NIPBSP112M20LSIL	NIPBSP112M20I304LSIL	NIPBSP112M20I316LSIL
1/2"	M16 x 1,5	14	15	12	25,40 (1")	28	41		NITRÍLICA	NIPBSP012M16ANBR	NIPBSP012M16LNBR	NIPBSP012M16LNBR	NIPBSP012M16I304LNBR	NIPBSP012M16I316LNBR
									SILICONE	NIPBSP012M16ASIL	NIPBSP012M16LSIL	NIPBSP012M16LSIL	NIPBSP012M16I304LSIL	NIPBSP012M16I316LSIL
3/4"	M16 x 1,5	14	15	12	31,75 (1.1/4")	35	41		NITRÍLICA	NIPBSP034M16ANBR	NIPBSP034M16LNBR	NIPBSP034M16LNBR	NIPBSP034M16I304LNBR	NIPBSP034M16I316LNBR
									SILICONE	NIPBSP034M16ASIL	NIPBSP034M16LSIL	NIPBSP034M16LSIL	NIPBSP034M16I304LSIL	NIPBSP034M16I316LSIL
1"	M16 x 1,5	17	15	12	38,10 (1.1/2")	42	44		NITRÍLICA	NIPBSP001M16ANBR	NIPBSP001M16LNBR	NIPBSP001M16LNBR	NIPBSP001M16I304LNBR	NIPBSP001M16I316LNBR
									SILICONE	NIPBSP001M16ASIL	NIPBSP001M16LSIL	NIPBSP001M16LSIL	NIPBSP001M16I304LSIL	NIPBSP001M16I316LSIL
1.1/4"	M16 x 1,5	18	15	12	44,45 (1.3/4")	50	45		NITRÍLICA	NIPBSP114M16ANBR	NIPBSP114M16LNBR	NIPBSP114M16LNBR	NIPBSP114M16I304LNBR	NIPBSP114M16I316LNBR
									SILICONE	NIPBSP114M16ASIL	NIPBSP114M16LSIL	NIPBSP114M16LSIL	NIPBSP114M16I304LSIL	NIPBSP114M16I316LSIL

LEGENDA: H - ALTURA APROXIMADA | A - COMPRIMENTO DA ROSCA | Ø EXT - Ø EXTERNO (mm) | 🛠️ SEXTAVADO



Santae Equipamentos de Engenharia Ltda.

www.exsuper.com.br

 **Telefone**

+55 (15) 4062-9447
+55 (15) 3285-2029
+55 (15) 99753-0030

 **e-mail:**

exsuper@exsuper.com.br

 **Endereço**

Est. Municipal da Santa Cruz, N°1200
Km 146 | Rod. Marechal Rondon
Bairro Cruz das Almas | Tietê-SP



OCP 0160