

# ADAPTERS Ex d ADAPTATEURS Ex d


**IP PROTECTION :**

IP 66 / 68 with sealing

**OPERATING**
**TEMPERATURE :**

- 30 °C / +100 °C (nitrile)
- 40 °C / +130 °C (specific nitrile)

**MATERIAL :**

- Nickel-plated brass
- Available in stainless steel 316L-1.4404-V4A
- O-ring : nitrile

**THREAD :**

Metric, NPT

**ATEX SPECIFICATIONS :**

- Type of protection : Ex db / Ex eb / Ex tb
- Equipment group : II / IIC
- Category : 2 & 3
- Atmosphere : G & D
- Zones : 1, 2, 21, 22

**CERTIFICATIONS :**

- EN 60079-0 (2012) + A11 (2013)
- EN 60079-7 (2007)
- EN 60079-31 (2009)
- EN 60079-1
- LCIE 07 ATEX 0013 U
- INMETRO : BVC11.0666-U
- TR CU EX : RU C-FR.BH02.B.00558/20
- UA.TR.006.B.99902-23 U

**INDICE DE PROTECTION :**

IP 66 / 68 avec joint

**PLAGE DE TEMPÉRATURE :**

- 30 °C / +100 °C (nitrile)
- 40 °C / +130 °C (nitrile spécifique)

**MATIÈRE :**

- Laiton nickelé
- Existe en inox 316L-1.4404-V4A
- Joint torique : nitrile

**FILETAGE :**

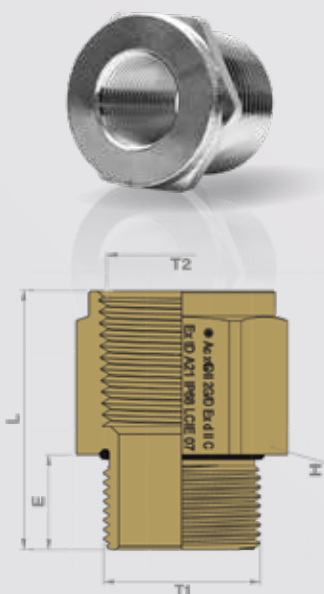
Métrique, NPT

**SPÉCIFICATIONS ATEX :**

- Mode de protection : Ex db / Ex eb / Ex tb
- Groupe d'appareils : II / IIC
- Catégories : 2 & 3
- Atmosphères : G & D
- Zones : 1, 2, 21, 22

**CERTIFICATIONS :**

- EN 60079-0 (2012) + A11 (2013)
- EN 60079-7 (2007)
- EN 60079-31 (2009)
- EN 60079-1
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	Thread T		Part Number + O-ring	H	E	L	Packing	Locknuts
	T1 (M)	T2 (NPT)						
Metric / NPT	16	1/2"	D8616145	24	15,0	42,0	1	D4316107
	20	1/2"	D8620145	24	15,0	40,0	1	D4320104
	20	3/4"	D8620195	30	15,0	42,0	1	D4320104
	25	1/2"	D8625145	28	15,0	23,0	1	D4325109
	25	3/4"	D8625195	30	15,0	41,0	1	D4325109
	25	1"	D8625285	38	15,0	47,0	1	D4325109
	32	1/2"	D8632145	36	15,0	23,0	1	D4332107
	32	3/4"	D8632195	36	15,0	23,0	1	D4332107
	32	1"	D8632285	38	15,0	47,0	1	D4332107
	40	3/4"	D8640195	44	15,0	23,0	1	D4340102
	40	1"	D8640285	44	15,0	23,0	1	D4340102
	40	1 1/4"	D8640355	46	15,0	47,0	1	D4340102
	40	1 1/2"	D8640415	52	15,0	48,0	1	D4340102
	50	1"	D8650285	55	16,0	26,0	1	D4350101
	50	1 1/2"	D8650415	55	16,0	50,0	1	D4350101
	50	2"	D8650475	64	16,0	50,0	1	D4350101
	63	1 1/2"	D8663415	70	17,0	28,0	1	D4363101
	63	2"	D8663475	70	17,0	51,0	1	D4363101
	75	2"	D8675475	80	18,0	29,0	1	D4375104
	75	2 1/2"	D8675515	80	18,0	63,0	1	D4375104
75	3"	D8675615	95	18,0	70,0	1	D4375104	

Viton o-ring on request (-20 °C / +200 °C) / Joint torique Viton sur demande (-20 °C / +200 °C)

	Thread T		Part Number	H	E	L	Packing
	T1 (NPT)	T2 (M)					
NPT / Metric	1/2"	12	D8614121	24	20,0	27,0	1
	1/2"	16	D8614161	24	20,0	27,0	1
	1/2"	20	D8614201	24	20,0	42,0	1
	1/2"	25	D8614251	28	20,0	42,0	1
	3/4"	16	D8619161	28	20,0	27,0	1
	3/4"	20	D8619201	28	20,0	27,0	1
	3/4"	25	D8619251	28	20,0	42,0	1
	1"	20	D8628201	36	25,0	33,0	1
	1"	25	D8628251	36	25,0	33,0	1
	1"	32	D8628321	36	25,0	48,0	1
	1 1/4"	25	D8635251	44	25,0	33,0	1
	1 1/4"	32	D8635321	44	25,0	33,0	1
	1 1/2"	32	D8641321	50	26,0	35,0	1
	1 1/2"	40	D8641401	50	26,0	35,0	1
	1 1/2"	50	D8641501	55	26,0	51,0	1
	2"	50	D8647501	64	27,0	36,0	1
	2"	63	D8647631	70	27,0	55,0	1
	2"	75	D8647751	80	27,0	55,0	1
	2 1/2"	50	D8651501	80	40,0	53,0	1
	2 1/2"	63	D8651631	80	40,0	53,0	1
	3"	63	D8661631	90	42,0	55,0	1
	3"	75	D8661751	90	42,0	55,0	1

Dimension in millimeters