#### Very LOW concentrations : ppm, ppb & ppt

Certain gases, such as the greenhouse gases (for example, carbon dioxide, water vapour, methane, and ozone), occur in the atmosphere in miniscule amounts. In a random air sample from the troposphere, for example, you would likely find only about 350 molecules of carbon dioxide for every one million molecules of air mixture. Scientists would express this amount as 350 parts per million (ppm).

Gas concentrations can also be expressed in mass units. With gases in the atmosphere, we usually think in terms of volume and may express this as parts per million by volume (ppmv). Some substances occur in such small amounts that scientists measure them in even smaller amounts such as parts per billion by volume (ppbv) or even parts per trillion by volume (pptv).

#### Part per million:

- 1 can of coke in a 30-metre swimming pool of water
- 1 x 100g chocolate bar on a football pitch

#### Part per billion:

- 1 bad apple/1,000,000 barrels of apples
- 1 pinch of salt in 10 tons of crisps

#### Part per trillion:

1 flea/360,000,000 elephants

Parts-per million (ppm)	Coefficient / Ratio	Percent (%)	Parts per billion (ppb)	Parts per trillion (ppt)					
1 ppm	1 = 10 4	0.0001%	1000 ppb	1 = 10 <sup>6</sup> ppt					
10 ppm 100 ppm 1000 ppm	1 = 10 <sup>6</sup> 1 = 10 <sup>4</sup> 0.001	0.001% 0.01% 0.1%	10000 ppb 100000 ppb 1×10 <sup>5</sup> ppb	1 × 10 <sup>7</sup> ppt 1 × 10 <sup>8</sup> ppt 1 × 10 <sup>8</sup> ppt					
					10,000 ppm	0.010	1%	1×10" ppb	1 = 10 10 ppt
					100000 ppm	0.100	10%	1×10 <sup>8</sup> ppb	1 - 10 <sup>11</sup> ppt
1,000,000 ppm	1.000	100%	1×10 <sup>8</sup> ppb	1 = 10 12 ppt					

# **F332 June 2013 Paper**

Chloé Brière

#### **F332 June 2013 Paper:**

The External Dimension of the EU's Policy against Trafficking in Human Beings Chloé Brière, 2021-04-08 This book explores the external dimension of the ambitious EU policy on human trafficking Through this policy the EU institutions and Member States promote the eradication of human trafficking and support to that end cooperation with their partners being third States or international organisations Analysing the unilateral and multilateral mechanisms the EU uses to achieve these aims the book questions whether the EU s external response to human trafficking addresses it in all its dimensions and whether it does so in a coherent way As a case study the book explores the cooperation of the EU with countries of the Western Balkans which constitutes a specific unilateral mechanism The analysis of the multilateral mechanisms covers the cooperation of the EU with key international and regional organisations combating human trafficking including but not limited to the Council of Europe or the United Nations Office on Drugs and Crime The book also examines the impact of the evolution of migration flows and the increasing reliance of military tools on the EU s response to human trafficking

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btc 215 90 263 52 15 82 8 5 8 stc 244 48 196 85 16 23 8 5 8 ltc 244 48 254 00 21 67 8 5 8 btc 244 48 269 88 20 86 9 5 8 stc 269 88 196 85 18 03 9 5 8 ltc 269 88 266 70 25 45 9 5 8 btc 269 88 269 88 23 16 10 3 4 stc 298 45 203 20 20 78 10 3 4 btc

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the btc thread has higher joint and bending strengths than ltc or stc as a result this thread is often used in deeper wells where higher hook loads are experienced thread compound must also be used to obtain a seal with btc btc is also run in horizontal wells where doglegs can cause high bending loads on larger casings

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1 to avoid cross threading stab pipe in a smooth controlled fashion ensuring the pipe is vertical when doing so continue to support and stabilise the pipe throughout the stabbing and make up operation 2 upon commencement of initial rotation use low rpm 5 rpm or below in order to ensure the pipe has not cross threaded during stabbing 3

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btc has a square thread with a flat root and crest a runout design and five buttress threads per inch each thread type is suited for a specific well condition stc is a good choice for shorter length casing applications that do not involve high axial loads or bending

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the two steps are identified as 1 the 75 percent shoulder width method 2 the mismatched outside diameter method the two methods are fully described in annex i 6 2 3 other considerations table 3 table a 3 have bevel diameters that cover a range from a suggested minimum od to a maximum od the tables also contain a reference id

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inspection inspection criteria for all api connections is as outlined in api rp 5a5 ensure the complete thread area has no tears gouges or raised metal black crested threads within the complete thread area must not exceed 25 of the circumference of two 2 threads complete thread length is indicated in api rp 5b1

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