

# Begrebsliste: *Presentation of dimensions*



## Forretningsmetada:

**Modelnavn** (label): Målsætning

**Modelejer** (publisher): Styrelsen for Dataforsyning og Effektivisering

**Versionnummer** (versionInfo): 0.2.0

**Seneste opdateringsdato** (dateModified): 07-03-2019

**Modelstatus** (modelStatus): development

**Godkendelsesstatus** (approvalStatus) : awaiting approval

**Forretningsområde** (theme): 52.20.10.05 Infrastruktur og standardisering

**Juridisk kilde** (legalSource):

**Kilde** (source): ISO 129-1:2018, Technical product documentation (TPD) - Presentation of dimensions and tolerances - Part 1: General principles

DS 2111.5:1982, Teknisk tegning. Bygningstegninger. Målsætning. Generelle regler

**Kommentar** (en): Subset of concepts from ISO 129-1:2018.

**Kommentar** (en): Delmængde af begreber fra ISO 129-1:2018. Modeller indeholder nogle danske termer, hvoraf nogle kommer fra DS 2111.5:1982 og andre blev noteret ifm. arbejdet med udarbejdelsen af datamodellen for udveksling af ledningsoplysninger. Da disse termer ikke er udarbejdet af den danske standardiseringsudvalg der har ansvaret for ISO 129, har disse termer ikke status af "foretrukken term", men af "accepteret term".

## Begreber:

Foretrukken engelsk term	Accepteret dansk term	Definition (en)	Kommentar (en)	Kilde
dimension line	mållinje	straight or curved line with terminators at each end or origin and terminator at each end, indicating the size of a feature or the extent of a feature or between two features, or between a feature and an extension line, or between two extension lines		ISO 129-1:2018, 3.1.2
dimension line extension		line which is an extension of a dimension line	This concept is not specified in the terms and definitions of ISO 129-1:2018. This notion is described though in the standard: "Where space is limited, dimension lines may be extended past the extension lines and the arrowheads placed outside of the extension lines and reversed" and "Where space is limited, the arrowhead termination may be shown outside of the extension lines on an extended	

			dimension line".	
<b>dimensional value</b>	målangivelse	nominal numerical value expressed in a specific unit relevant to a linear or angular dimension		ISO 129-1:2018, 3.2.2
<b>extension line</b>	målgrænselinje, nedfældningslinje, henvisningslinje	line which is an extension of a feature outline or of a centre line		ISO 129-1:2018, 3.1.3
<b>linear dimension</b>	lineær målsætning	linear size of a feature of size or a linear distance between two features		ISO 129-1:2018, 3.2.4
<b>property indicator</b>		symbol used to define the shape of a feature or property of an entity composed by several features		ISO 129-1:2018, 3.2.5
<b>terminator</b>	målgrænsemarkering	indication signifying the extremities of a dimension or leader line		ISO 10209:2012, 4.15

