

International Standard Norme internationale



4916

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Textiles — Seam types — Classification and terminology

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Textiles — Types de coutures — Classification et terminologie

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 4916 was developed by Technical Committee ISO/TC 38, *Textiles*, and was circulated to the member bodies in March 1981.

It has been approved by the member bodies of the following countries :

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No member body expressed disapproval of the document.

Avant-propos

L'ISO (Organisation internationale de normalisation) est une fédération mondiale d'organismes nationaux de normalisation (comités membres de l'ISO). L'élaboration des Normes internationales est confiée aux comités techniques de l'ISO. Chaque comité membre intéressé par une étude a le droit de faire partie du comité technique correspondant. Les organisations internationales, gouvernementales et non gouvernementales, en liaison avec l'ISO, participent également aux travaux.

Les projets de Normes internationales adoptés par les comités techniques sont soumis aux comités membres pour approbation, avant leur acceptation comme Normes internationales par le Conseil de l'ISO.

La Norme internationale ISO 4916 a été élaborée par le comité technique ISO/TC 38, *Textiles*, et a été soumise aux comités membres en mars 1981.

Les comités membres des pays suivants l'ont approuvée :

Afrique du Sud, Rép. d'	Hongrie	Pays-Bas
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Aucun comité membre ne l'a désapprouvée.

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Textiles — Seam types — Classification and terminology

0 Introduction

This classification of stitched seams should provide valuable information for purchasing officers, garment manufacturers, machine manufacturers, students and others. The document primarily provides a descriptive guide for purposes of identification and ease of reference.

Stitched seams, for the purpose of this International Standard, consist of a sequence of stitch types as defined in ISO 4915, together with a number of components and their configuration, which appear in this International Standard.

In order for a seam specification to be meaningful, the designation of the stitch type has to be added after the designation of the stitched seam. If two or more stitch types are used, they should be stated from left to right.

The ISO designations, together with previous national designations, are listed in the annex.

NOTE — Further seam types which may be developed in the future should be notified to the secretariat of ISO/TC 38 in order to obtain, after consultation with ISO/TC 38, the correct classification.

1 Scope and field of application

This International Standard classifies, illustrates and designates the various kinds of stitched seams. It is not intended to be fully comprehensive but to illustrate a number of the most used seam types. It is applicable to seams used most particularly in the clothing industry. All illustrations show the cross-section of the material configuration only.

This International Standard should be read in conjunction with ISO 4915.

2 Reference

ISO 4915, *Textiles — Stitch types — Classification and terminology*.

3 Definition

seam : The application of a series of stitches or stitch types to one or several thicknesses of material.

Textiles — Types de coutures — Classification et terminologie

0 Introduction

La présente classification des coutures a pour objet de fournir des renseignements utiles aux services d'achats, aux confectonneurs, aux fabricants de machines, aux étudiants, etc. Le document fournit principalement un guide descriptif destiné à identifier les coutures et à rendre leur désignation plus aisée.

Suivant le but de la présente Norme internationale, les coutures consistent en une suite de types de points tels qu'ils sont définis dans l'ISO 4915, le nombre de composants et leur configuration étant représentés dans la présente Norme internationale.

Afin que la désignation d'une couture soit la plus complète possible, la désignation du type de point doit être ajoutée après la désignation de la couture. Si l'on utilise deux ou plusieurs types de points, ils doivent être lus de gauche à droite.

Les désignations ISO ainsi que les désignations nationales antérieures sont données en annexe.

NOTE — Pour les types de coutures qui pourraient être créés ultérieurement, en informer le secrétariat de l'ISO/TC 38 afin qu'une classification correcte leur soit attribuée, après consultation des membres de l'ISO/TC 38.

1 Objet et domaine d'application

La présente Norme internationale classe, illustre et désigne les divers types de coutures. Elle n'est pas exhaustive mais illustre les types de coutures les plus utilisées. Elle s'applique aux coutures utilisées plus particulièrement dans l'industrie de l'habillement. Toutes les illustrations montrent seulement la coupe de la configuration du matériau.

La présente Norme internationale doit être lue conjointement avec l'ISO 4915.

2 Référence

ISO 4915, *Textiles — Types de points — Classification et terminologie*.

3 Définition

couture : Application d'une suite de points ou types de points à une ou plusieurs épaisseurs de matériau.

4 Classification

Stitched seams are divided into eight classes according to the types and minimum number of components within the seam. The components are termed as being of "limited" or "unlimited" width (see 6.3). The characteristics of each class are shown in the table, and indicated below.

4.1 Class 1

In this class, seams are produced with a minimum of two components, both limited on the same side. Any other component is either similar to one of these two or limited on two sides.

4.2 Class 2

In this class, seams are produced with a minimum of two components of which one is limited on one side and the second on the other side. These two components are opposite and at different levels and overlap each other. Any other component is either similar to one of these two or limited on two sides.

4.3 Class 3

In this class, seams are produced with a minimum of two components, one of which is limited on one side with the second, limited on both sides, straddling the edge of the former. Any other component is similar to one of these two.

4.4 Class 4

In this class, seams are produced with a minimum of two components of which one is limited on one side and the second on the other. These two components are opposite and on the same level. Any other component is either similar to one of these or limited on two sides.

4.5 Class 5

In this class, seams are produced with a minimum of one component unlimited on two sides. Any other component may be either limited on one side, or limited on two sides.

4.6 Class 6

In this class, seams are produced with only one component limited on one side (either on the right or the left).

4.7 Class 7

In this class, seams are produced with a minimum of two components of which one is limited on one side (on the right or left) and all others are limited on two sides.

4.8 Class 8

In this class, seams are produced with a minimum of one component limited on two sides. Any other component is also limited on two sides.

4 Classification

Les coutures sont réparties en huit classes selon les types et le nombre minimal de composants de la couture. Les composants sont dits «limités» ou «illimités» en largeur (voir 6.3). Les caractéristiques de chaque classe sont indiquées dans le tableau et sont décrites ci-dessous.

4.1 Classe 1

Dans cette classe, les coutures sont réalisées avec, au minimum, deux composants limités du même côté. Chacun des autres composants est soit semblable à l'un des deux, soit limité des deux côtés.

4.2 Classe 2

Dans cette classe, les coutures sont réalisées avec, au minimum, deux composants dont l'un est limité d'un côté et le deuxième de l'autre côté. Ces deux composants sont opposés à des niveaux différents et se chevauchent. Chacun des autres composants est soit semblable à l'un des deux, soit limité des deux côtés.

4.3 Classe 3

Dans cette classe, les coutures sont réalisées avec, au minimum, deux composants dont l'un est limité d'un côté, le second, limité des deux côtés, étant rapporté sur le bord du premier (à cheval). Chacun des autres composants doit être semblable à l'un des deux.

4.4 Classe 4

Dans cette classe, les coutures sont réalisées avec, au minimum, deux composants dont l'un est limité d'un côté et le second de l'autre côté. Ces deux composants sont opposés et au même niveau. Chacun des autres composants est soit semblable à l'un des deux, soit limité des deux côtés.

4.5 Classe 5

Dans cette classe, les coutures sont réalisées avec, au minimum, un composant illimité des deux côtés. Chacun des autres composants peut être soit limité d'un côté, soit limité des deux côtés.

4.6 Classe 6

Dans cette classe, les coutures sont réalisées avec un seul composant limité d'un côté (soit à droite, soit à gauche).

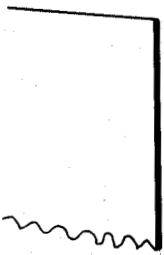
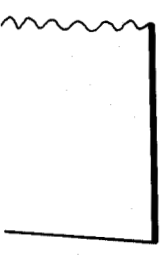
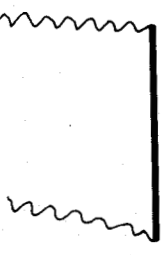
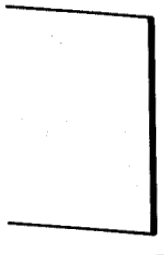
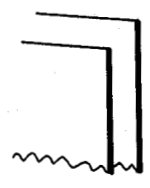
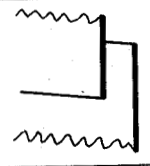
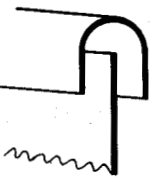
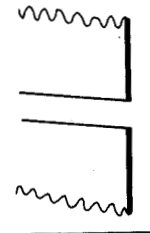
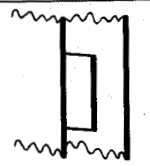
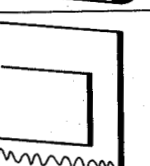
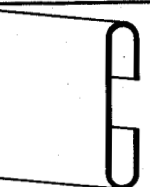
4.7 Classe 7

Dans cette classe, les coutures sont réalisées avec, au minimum, deux composants dont l'un est limité d'un côté (à droite ou à gauche) et tous les autres sont limités des deux côtés.

4.8 Classe 8

Dans cette classe, les coutures sont réalisées avec, au minimum, un composant limité des deux côtés. Chacun des composants est aussi limité des deux côtés.

Table — Classification of stitched seams
Tableau — Classification des coutures

Components Composants	Class Classe							
	1	2	3	4	5	6	7	8
	2 or more ou plus	1 or more ou plus	1 or more ou plus	1 or more + ou plus	0 or more ou plus	1	1	—
	—	1 or more ou plus	—	in the same horizontal plane dans le même plan horizontal	—	—	—	—
	—	—	—	—	1 or more ou plus	—	—	—
	0 or more ou plus	0 or more ou plus	1 or more ou plus	0 or more ou plus	0 or more ou plus	—	1 or more ou plus	1 or more ou plus
Minimum total components Nombre minimal de composants	2 or more ou plus	2 or more ou plus	2 or more ou plus	2 or more ou plus	1 or more ou plus	1	2 or more ou plus	1 or more ou plus
Basic material configuration Configuration de base du matériau								

5 Designation

Each stitched seam is identified by a numerical designation composed of five digits. These are as follows :

First digit : Classes 1 to 8

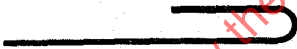
Second and third digits : Counting numbers 01 . . . 99 to indicate differences in material configuration

Fourth and fifth digits : Further counting numbers 01 . . . 99 to indicate differences in location of needle penetrations or passages and/or mirror images of the material configuration (as indicated by the second and third digits)

6 Conventions used in the illustrations

6.1 The illustrations normally indicate only the minimum number of components needed to construct the seam.

6.2 Material layers are denoted by a heavy line :



6.3 An unlimited material edge is denoted by a wavy line :



6.4 A limited material edge is denoted by a straight line :



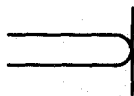
6.5 The penetration(s) or passage(s) of the needle(s) is denoted by a straight line, eg.



or/ou



or/ou



There are two possibilities of passage.

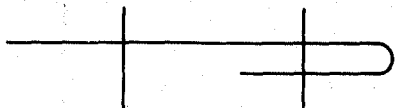
6.5.1 The needle passes through the material, in which case the line is shown passing through each side of the material.



e.g. sewn by stitch type(s) 602 or 401.401
Par exemple, cousu par le type de point 602 ou 401.401



e.g. sewn by stitch type(s) 606 or 607
Par exemple, cousu par le type de point 606 ou 607



e.g. sewn by stitch type(s) 302
Par exemple, cousu par le type de point 302

5 Désignation

Chaque couture est identifiée au moyen d'une désignation numérique constituée de cinq chiffres. Ceux-ci correspondent aux notions suivantes :

Premier chiffre : Classes de 1 à 8

Deuxième et troisième chiffres : Nombres allant de 01 à 99 pour indiquer des différences de configuration du matériau

Quatrième et cinquième chiffres : Nombres allant de 01 à 99 pour indiquer des différences d'emplacements de points de pénétration ou de passage de l'aiguille et/ou la représentation symétrique de la configuration du matériau (comme par les deuxième et troisième chiffres)

6 Conventions appliquées dans les illustrations

6.1 Les illustrations indiquent normalement le nombre minimal de composants nécessaires pour réaliser la couture.

6.2 Chaque épaisseur de matériau est représentée par un trait fort :

6.3 Un bord de matériau illimité est représenté par un trait ondulé

6.4 Un bord de matériau limité est représenté par un trait droit :

6.5 Le(s) point(s) de pénétration ou de passage de l'aiguille (ou des aiguilles) est (sont) représentée(s) par un trait droit, par exemple :

Il existe deux possibilités de passage.

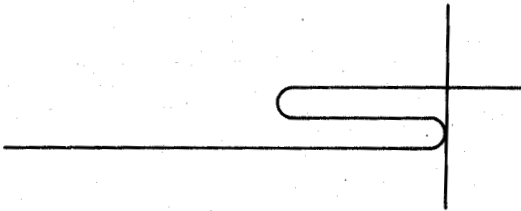
6.5.1 L'aiguille traverse le matériau, auquel cas le trait est représenté dépassant de chaque côté du matériau :

6.5.2 The needle does not pass through, in which case the line is shown stopping on the material, or at a tangent to it.



e.g. sewn by stitch type 103
Par exemple, cousu par le type de point 103

6.5.2 L'aiguille ne traverse pas le matériau, auquel cas la ligne s'arrête sur le matériau ou lui est tangente :



e.g. sewn by stitch type(s) 503 or 505
Par exemple, cousu par le type de point 503 ou 505

6.6 Piping cross-section is denoted by a large dot: ●

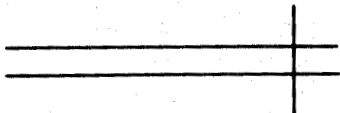
6.6 La section d'un cordonnet de garniture est représentée par un gros point : ●

6.7 All seams are shown as sewn on a machine. In the case of multiple operations, they are shown as sewn after the final operation.

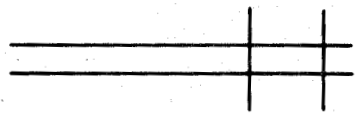
6.7 Toutes les coutures sont représentées telles qu'elles sont effectuées sur une machine. Dans le cas d'opérations multiples, elles sont représentées telles qu'elles apparaissent après la dernière opération.

6.8 Some examples of numerical designations of seam types are as follows :

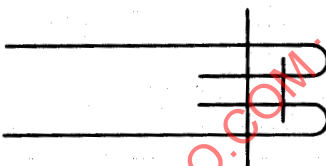
6.8 Quelques exemples de désignations numériques des types de coutures sont donnés ci-dessous :



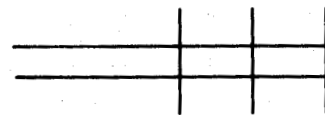
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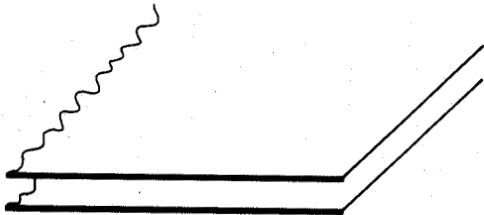
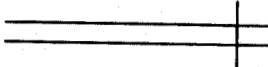
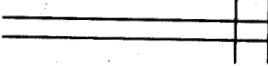
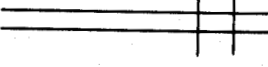
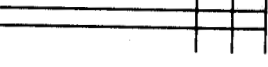
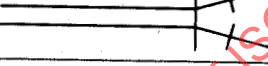
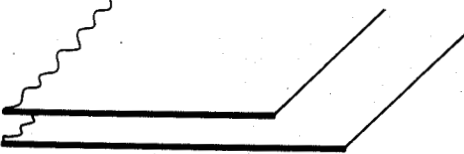
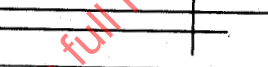
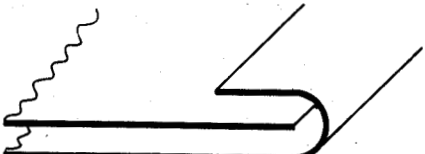
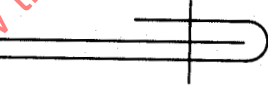
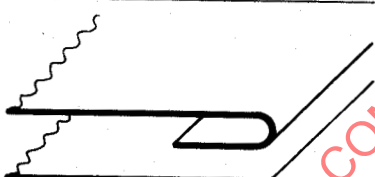
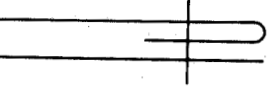
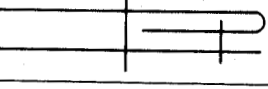
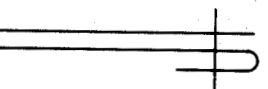
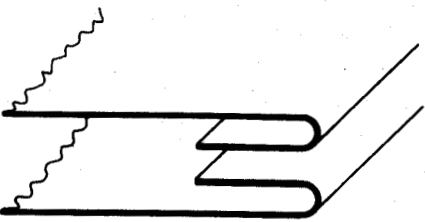
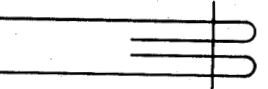
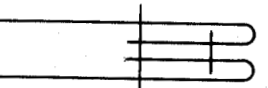
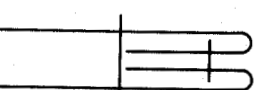
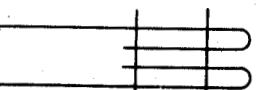


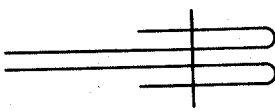
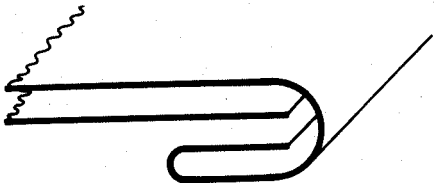
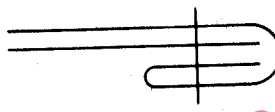
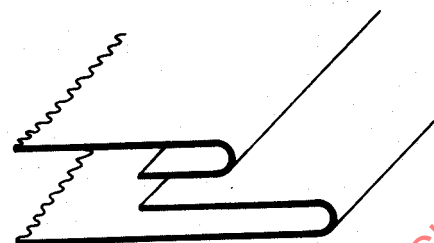
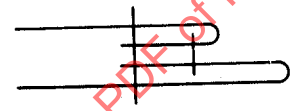
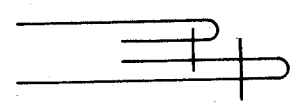
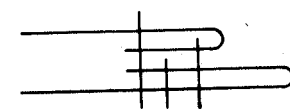
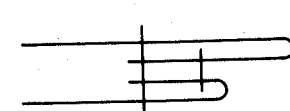
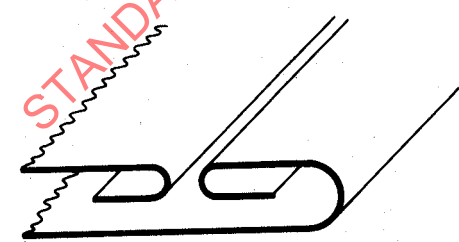
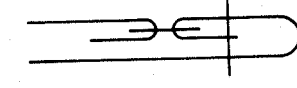
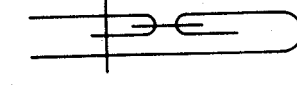
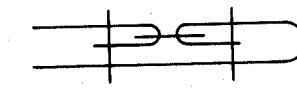
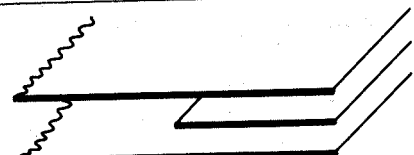
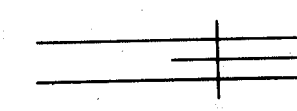
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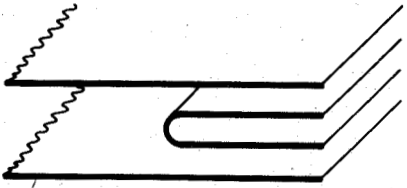
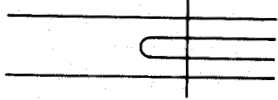
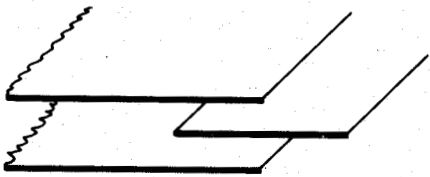
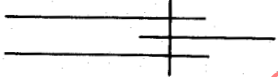
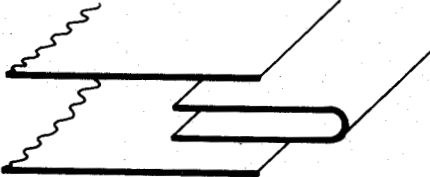
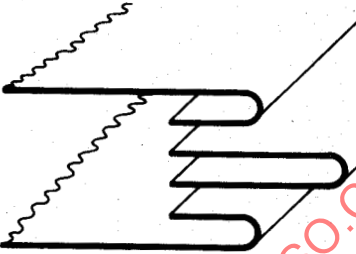
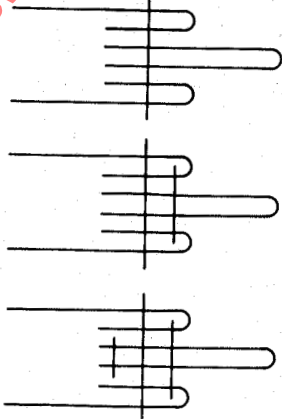
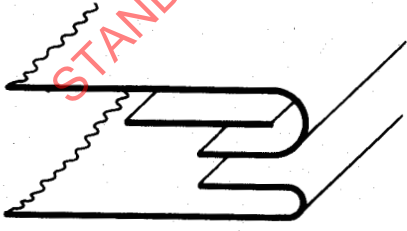
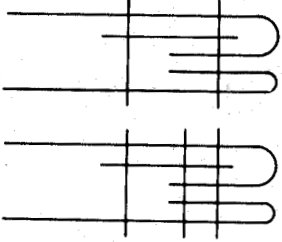
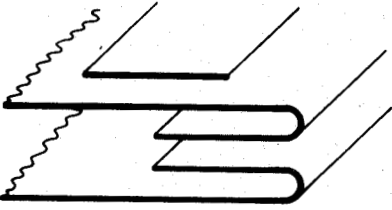
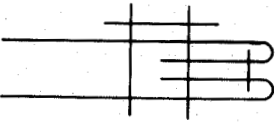


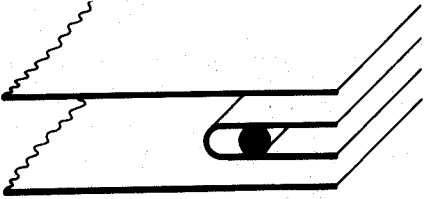
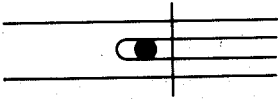
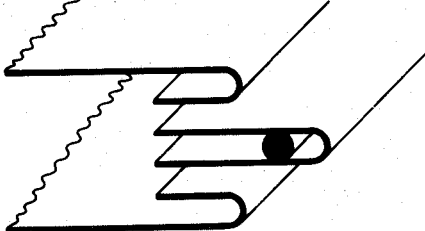
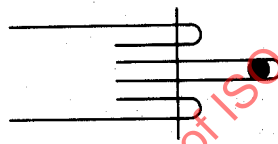
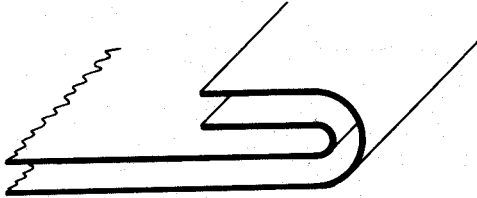
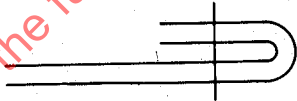
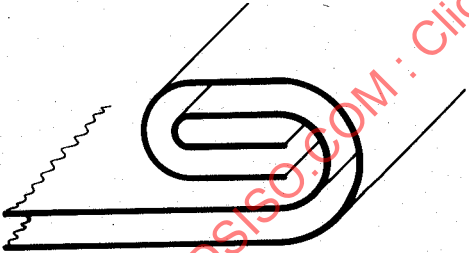
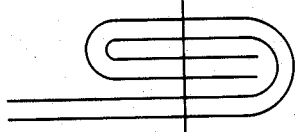
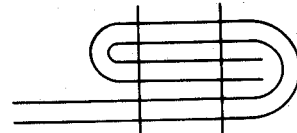
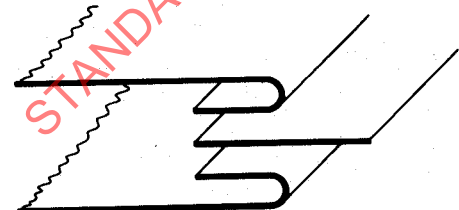
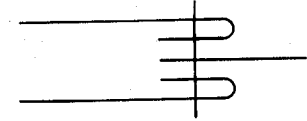
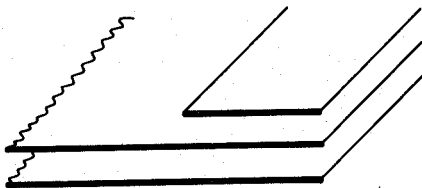
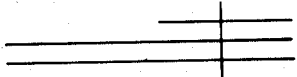
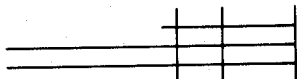
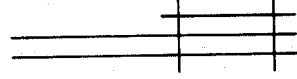
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or/ou
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7 Illustrations/Illustrations

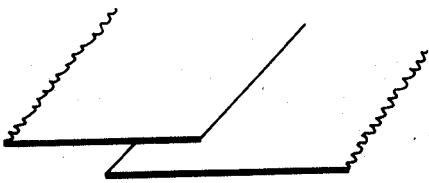
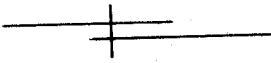
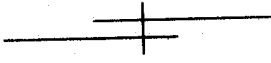
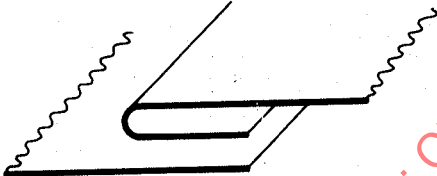
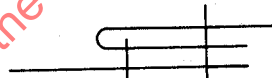
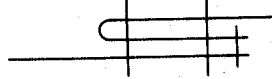
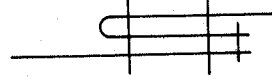
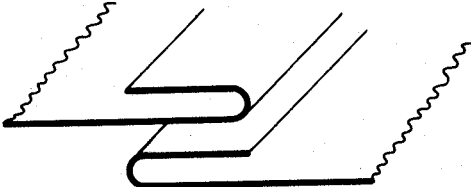
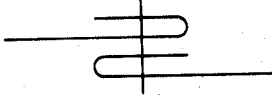
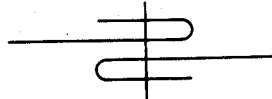
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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		1.01.02
		1.01.03
		1.01.04
		1.01.05
1.02 		1.02.01
		1.02.02
1.03 		1.03.01
1.04 		1.04.01
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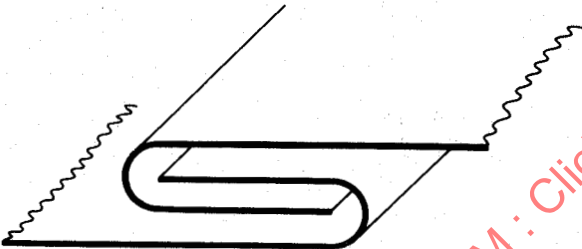
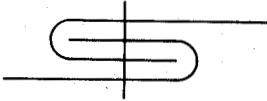
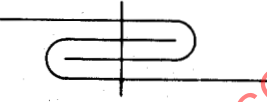
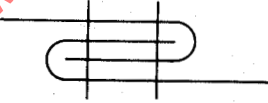
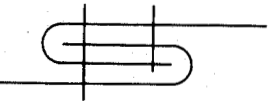
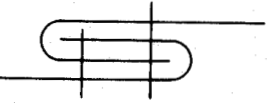
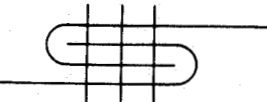
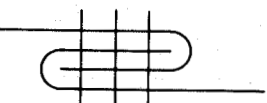
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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1.08 		1.08.01
1.09 		1.09.01
		1.09.02
		1.09.03
		1.09.04
		1.09.05
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		1.10.04
1.11 		1.11.01

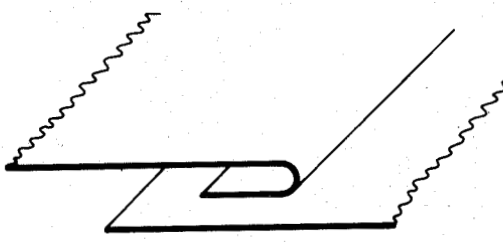
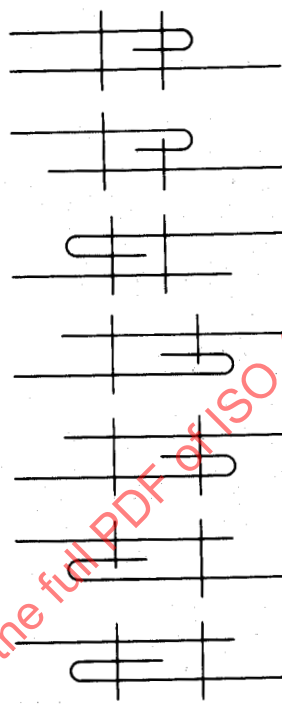
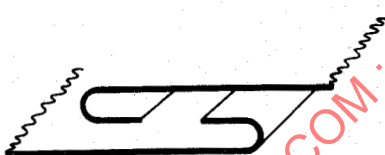
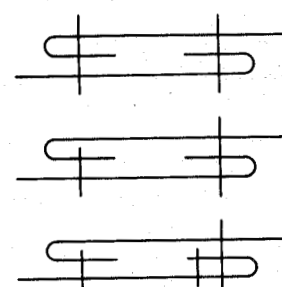
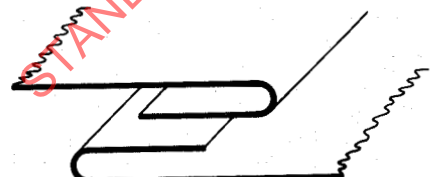
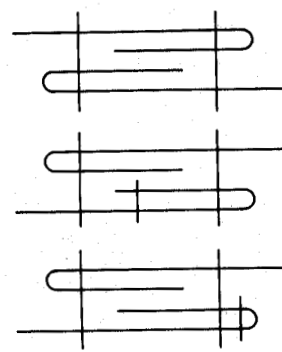
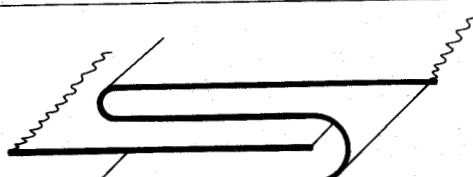
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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1.14 		1.14.01
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1.16 		1.16.01 1.16.02
1.17 		1.17.01

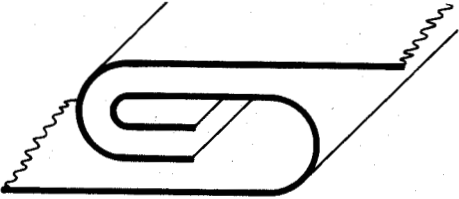
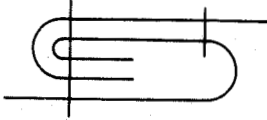
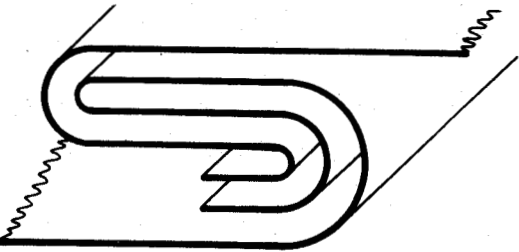
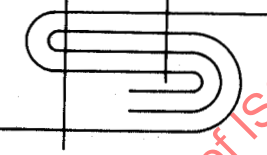
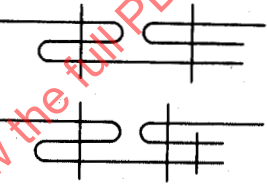
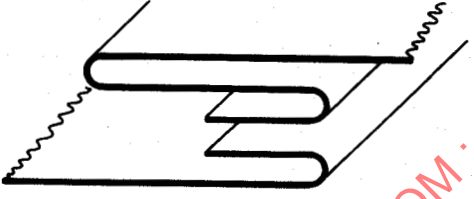
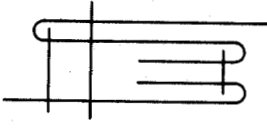
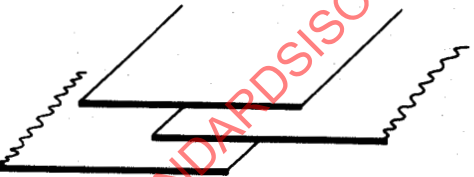
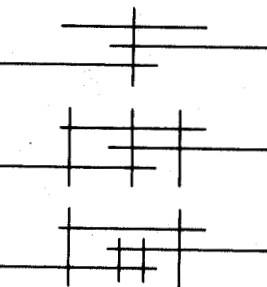
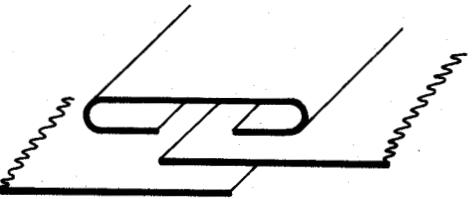
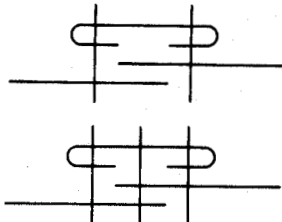
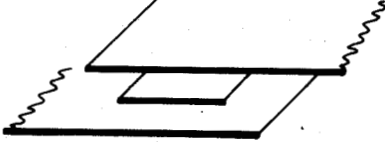
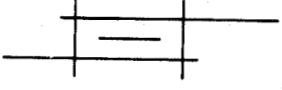
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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1.19 		1.19.01
1.20 		1.20.01
1.21 		1.21.01
		1.21.02
1.22 		1.22.01
1.23 		1.23.01
		1.23.02
		1.23.03

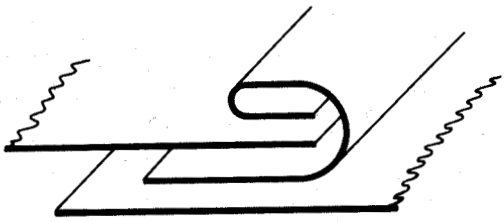
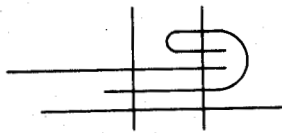
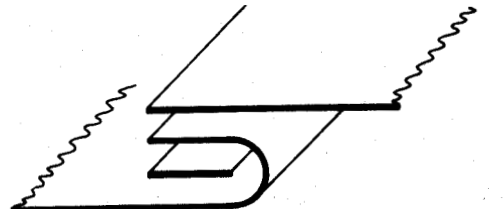
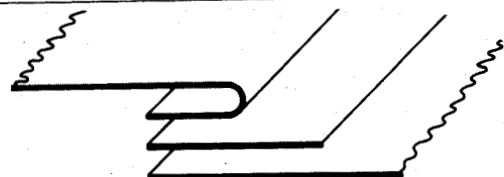
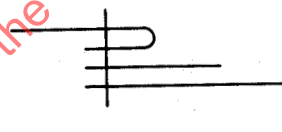
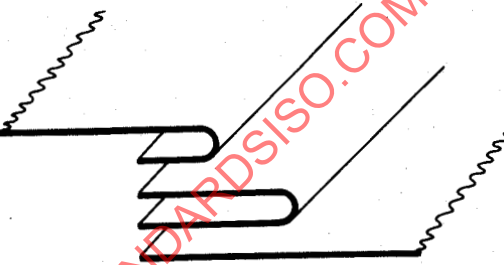
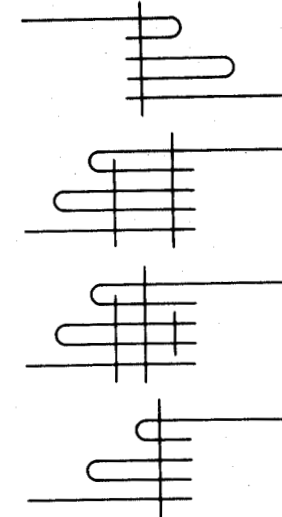
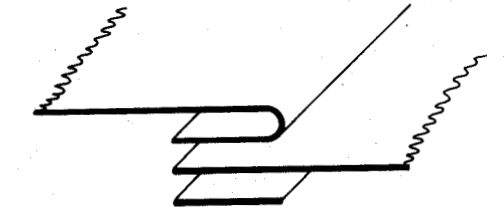
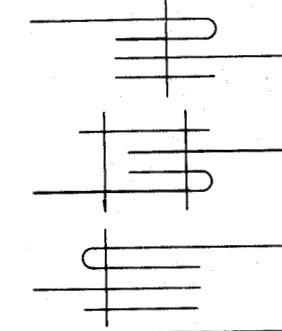
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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1.25 		1.25.01
1.26 		1.26.01

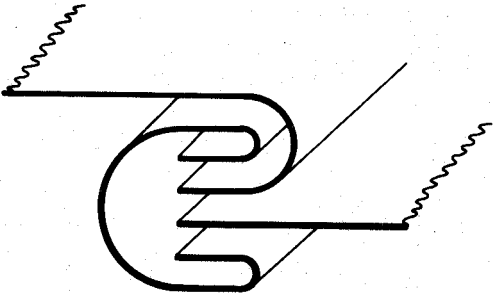
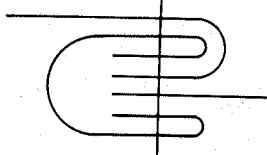
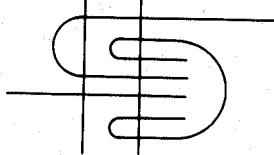
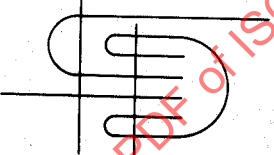
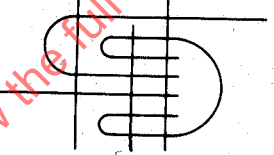
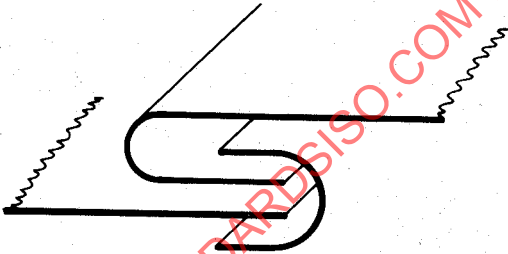
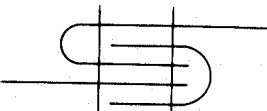
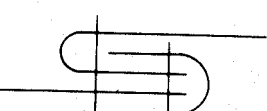
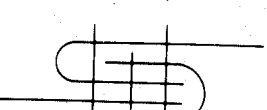
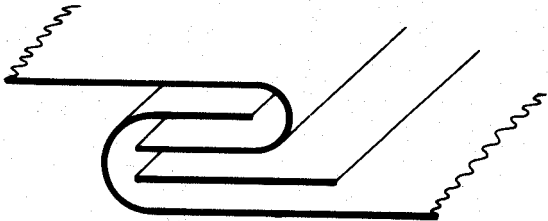
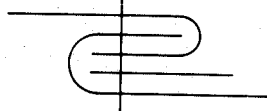
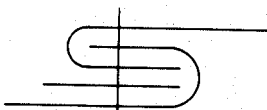
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.01 		2.01.01
		2.01.02
2.02 		2.02.01
		2.02.02
		2.02.03
		2.02.04
		2.02.05
		2.02.06
		2.02.07
2.03 		2.03.01
		2.03.02

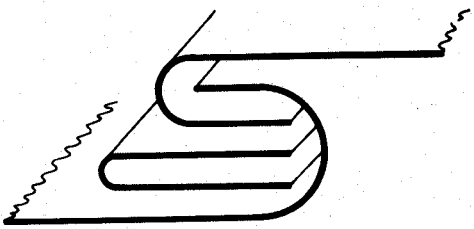
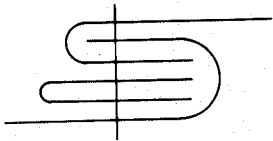
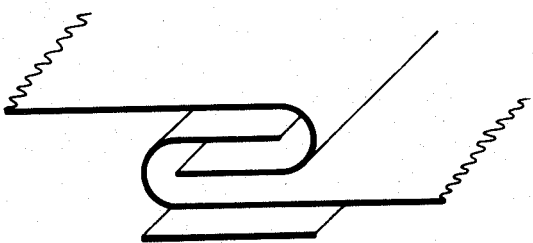
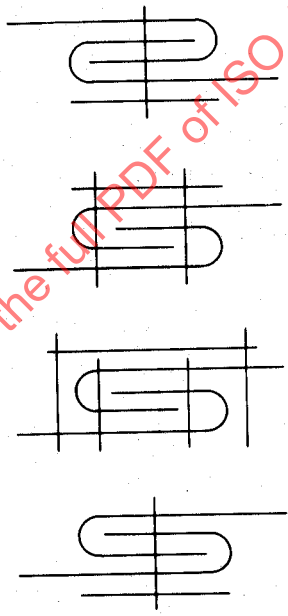
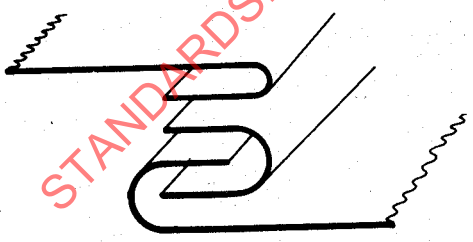
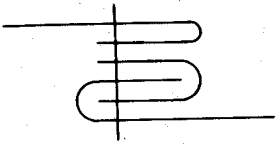
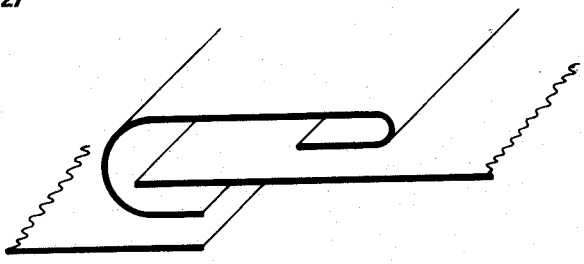
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.04 		2.04.01
		2.04.02
		2.04.03
		2.04.04
		2.04.05
		2.04.06
		2.04.07
		2.04.08

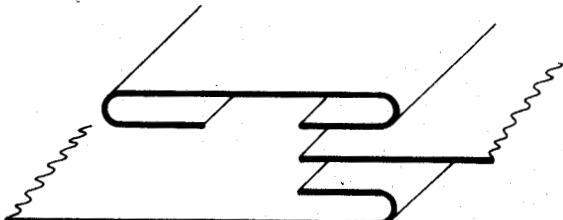
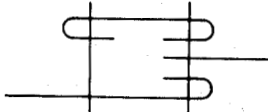
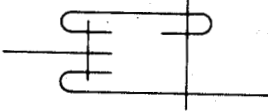
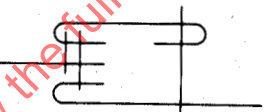
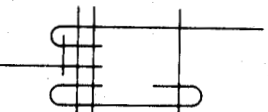
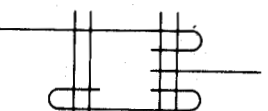
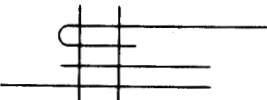
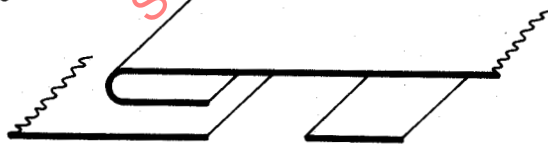
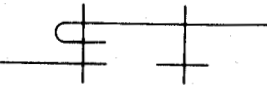
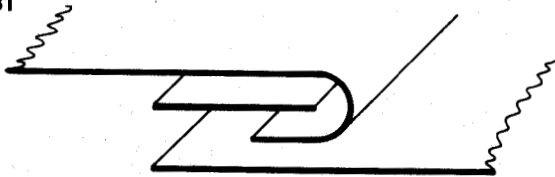
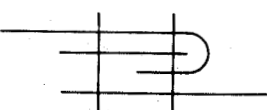
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.05 		2.05.01 2.05.02 2.05.03 2.05.04 2.05.05 2.05.06 2.05.07
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2.07 		2.07.01 2.07.02 2.07.03
2.08 		2.08.01

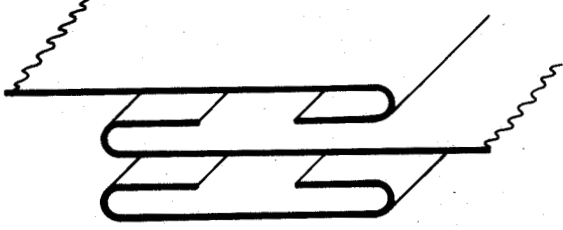
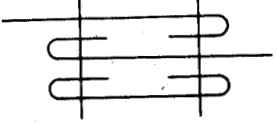
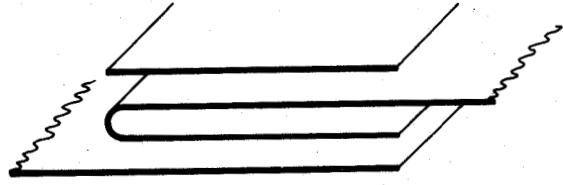
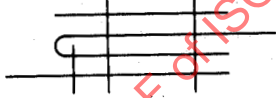
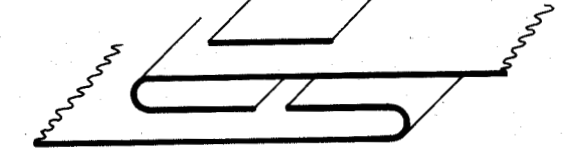
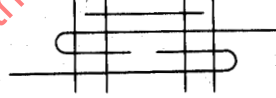
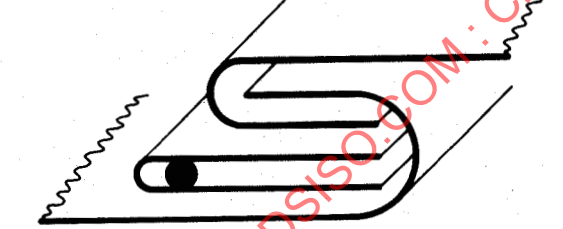
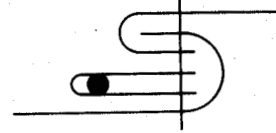
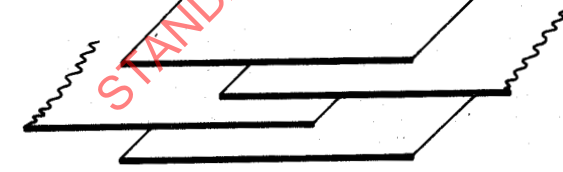
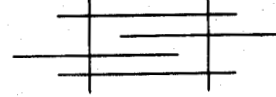
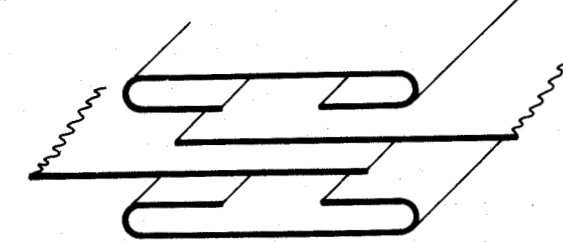
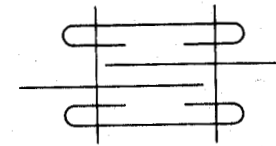
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.09 		2.09.01
2.10 		2.10.01
2.11 		2.11.01 2.11.02
2.12 		2.12.01
2.13 		2.13.01 2.13.02 2.13.03
2.14 		2.14.01 2.14.02
2.15 		2.15.01

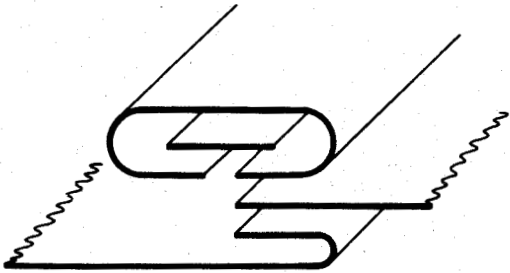
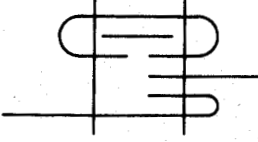
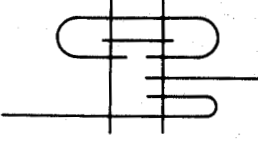
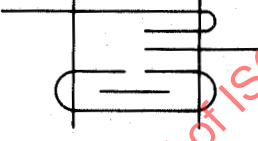
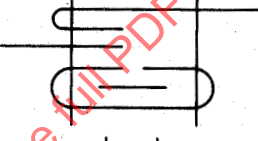
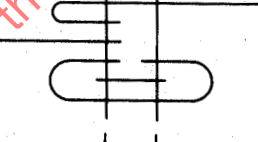
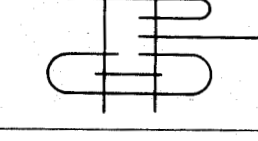
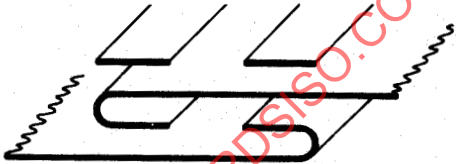
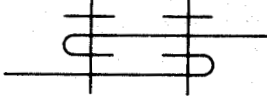
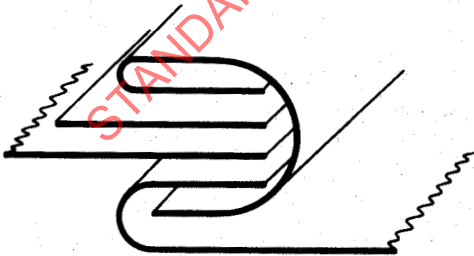
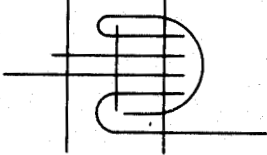
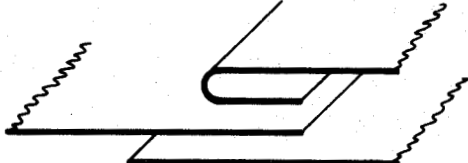
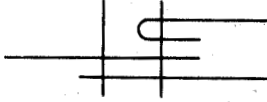
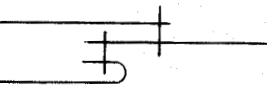
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.16 		2.16.01
2.17 		2.17.01
2.18 		2.18.01
2.19 		2.19.01 2.19.02 2.19.03 2.19.04
2.20 		2.20.01 2.20.02 2.20.03

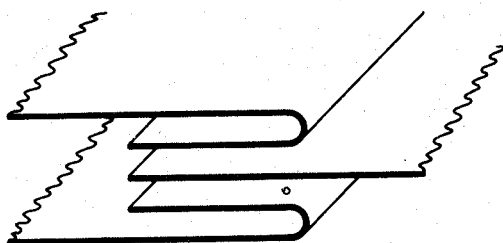
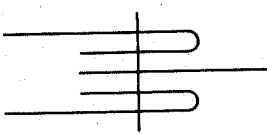
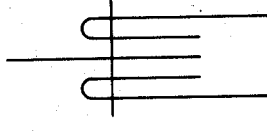
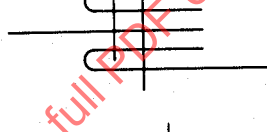
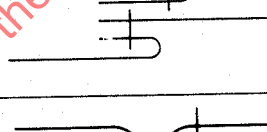
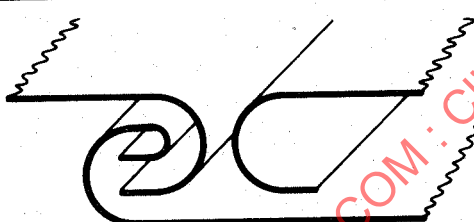
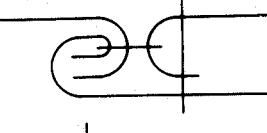
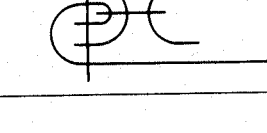
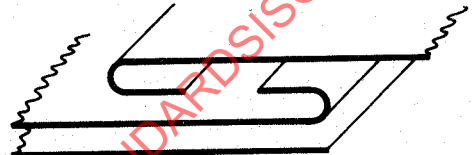
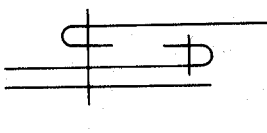
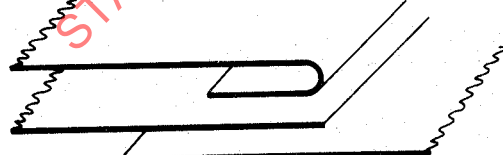
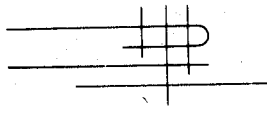
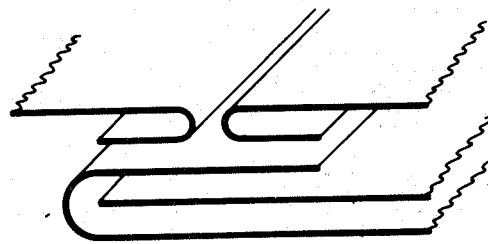
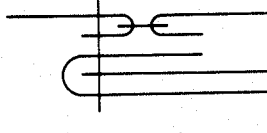
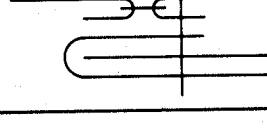
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.21 	   	2.21.01 2.21.02 2.21.03 2.21.04
2.22 	   	2.22.01 2.22.02 2.22.03 2.22.04
2.23 	 	2.23.01 2.23.02

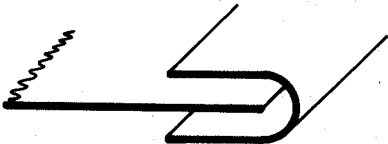
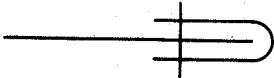
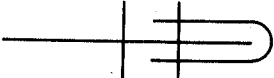
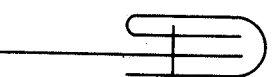
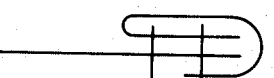
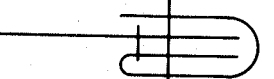
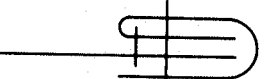
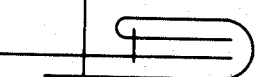
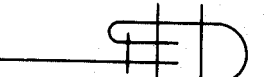
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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2.25 		2.25.01 2.25.02 2.25.03 2.25.04
2.26 		2.26.01
2.27 		2.27.01

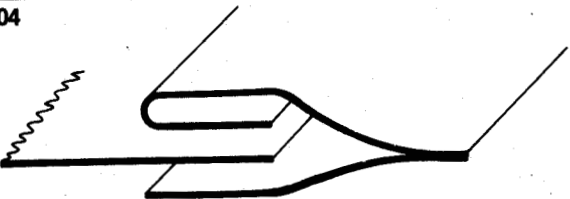
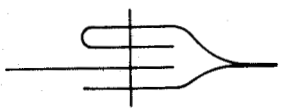
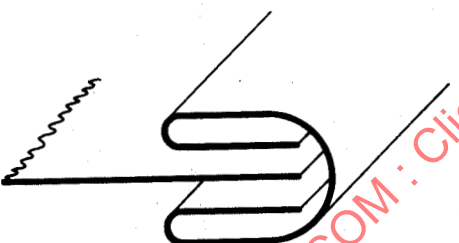
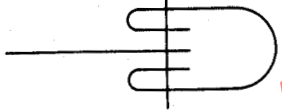
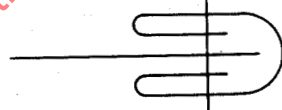
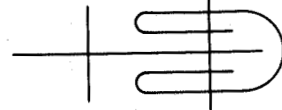
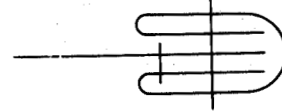
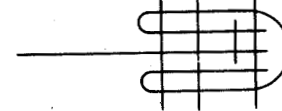
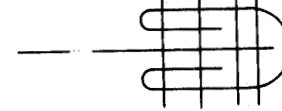
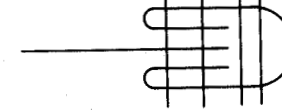
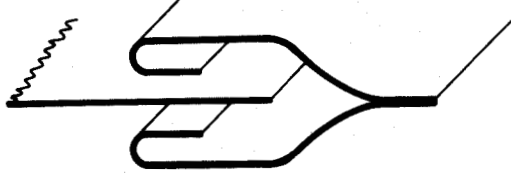
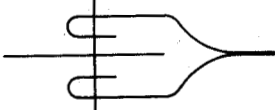
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.28 		2.28.01
		2.28.02
		2.28.03
		2.28.04
		2.28.05
		2.28.06
		2.28.07
2.29 		2.29.01
2.30 		2.30.01
2.31 		2.31.01

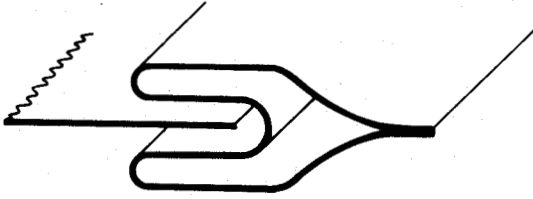
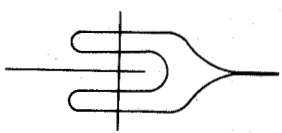
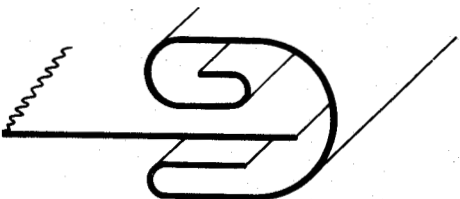
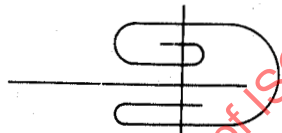
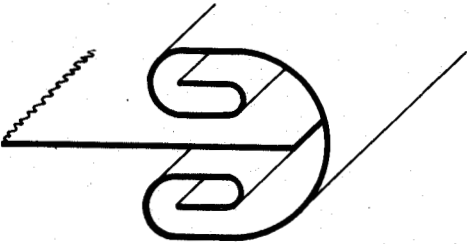
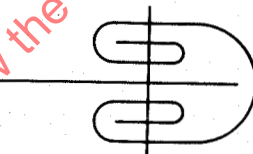
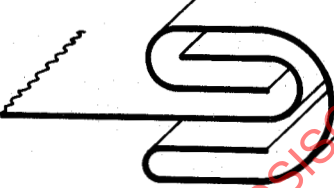
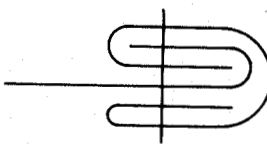
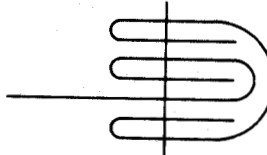
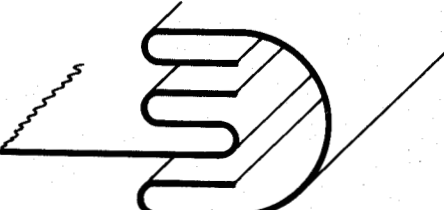
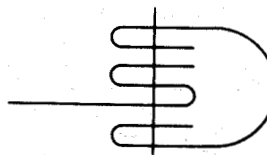
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.32 		2.32.01
2.33 		2.33.01
2.34 		2.34.01
2.35 		2.35.01
2.36 		2.36.01
2.37 		2.37.01

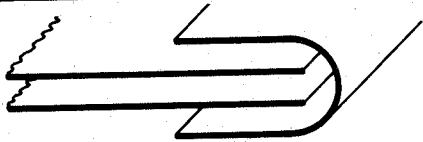
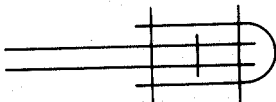
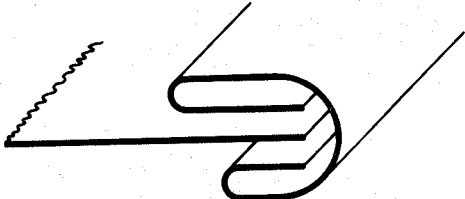
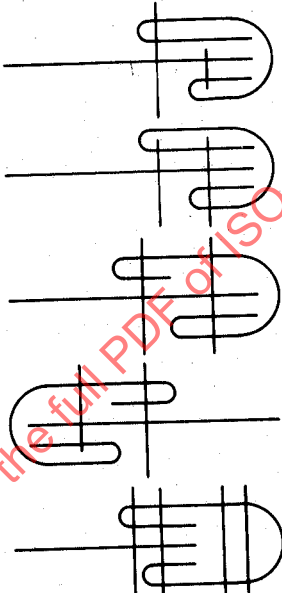
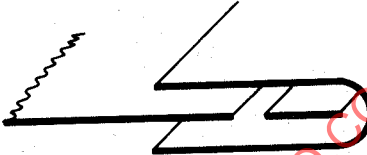
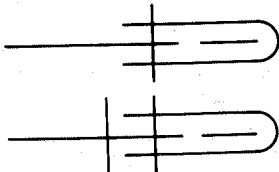
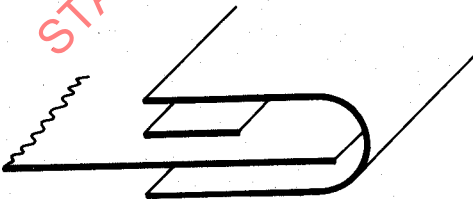
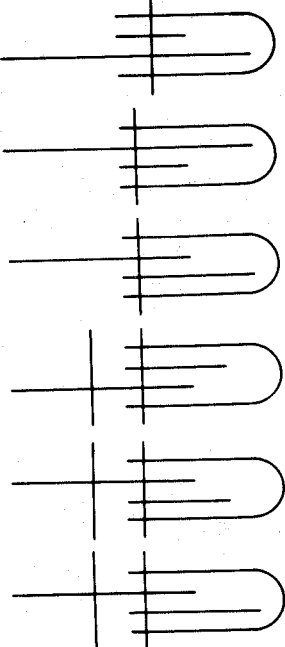
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.38 		2.38.01
		2.38.02
		2.38.03
		2.38.04
		2.38.05
		2.38.06
2.39 		2.39.01
2.40 		2.40.01
2.41 		2.41.01
		2.41.02

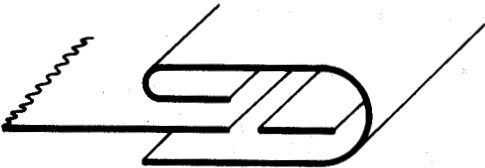
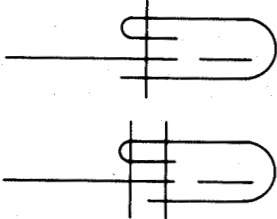
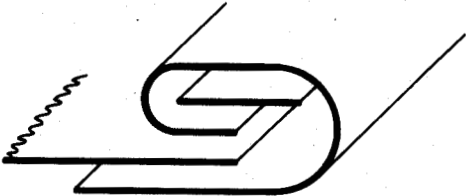
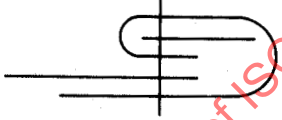
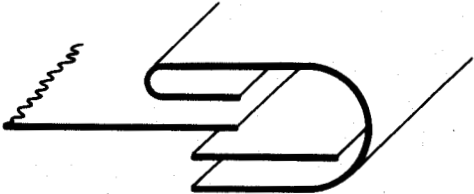
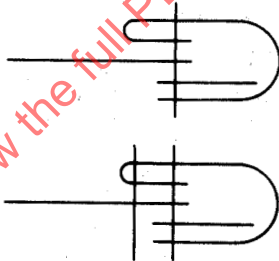
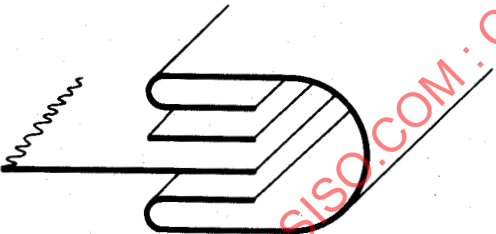
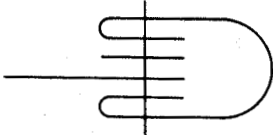
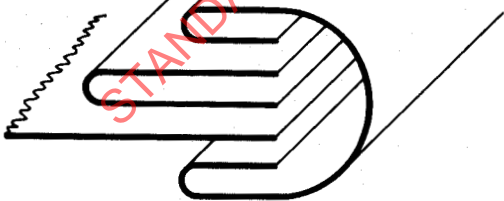
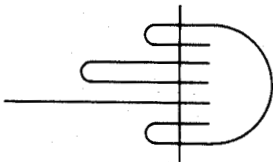
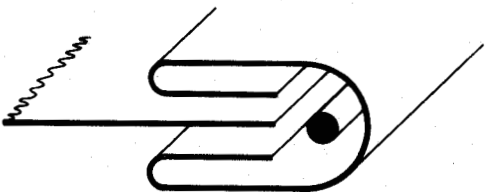
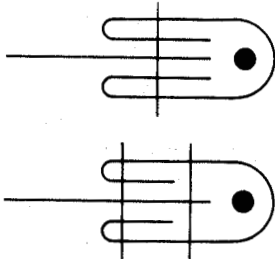
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
2.42 		2.42.01
		2.42.02
		2.42.03
		2.42.04
		2.42.05
2.43 		2.43.01
		2.43.02
2.44 		2.44.01
2.45 		2.45.01
2.46 		2.46.01
		2.46.02

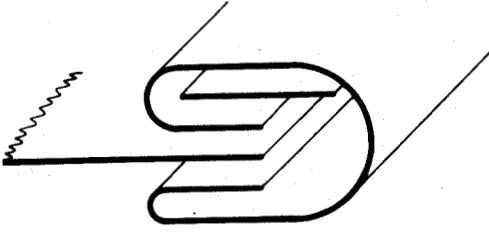
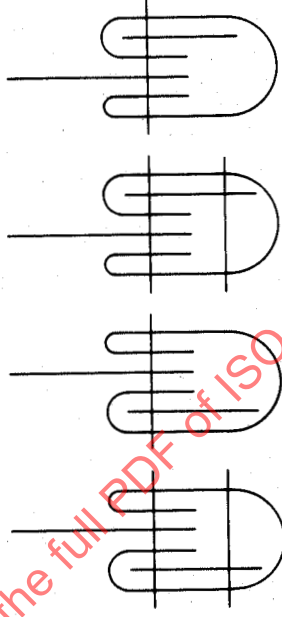
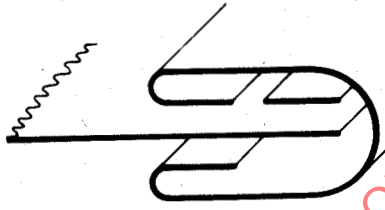
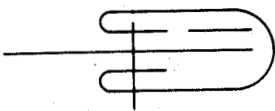
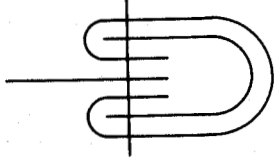
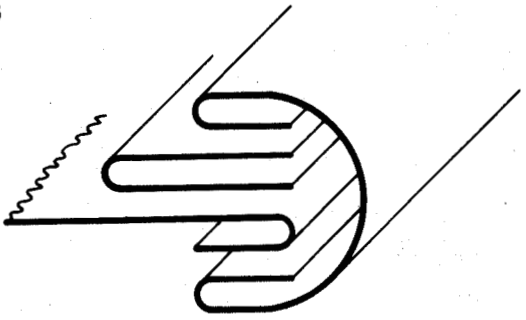
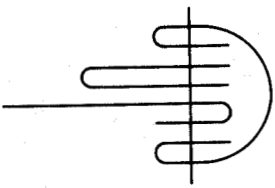
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.01 		3.01.01
		3.01.02
3.02 		3.02.01
3.03 		3.03.01
		3.03.02
		3.03.03
		3.03.04
		3.03.05
		3.03.06
		3.03.07
		3.03.08
		3.03.09
		3.03.10

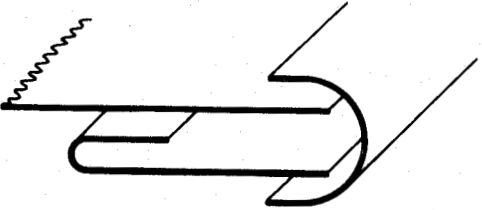
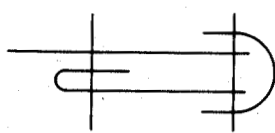
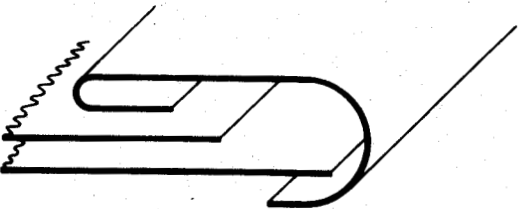
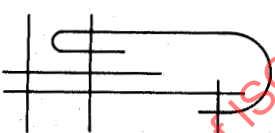
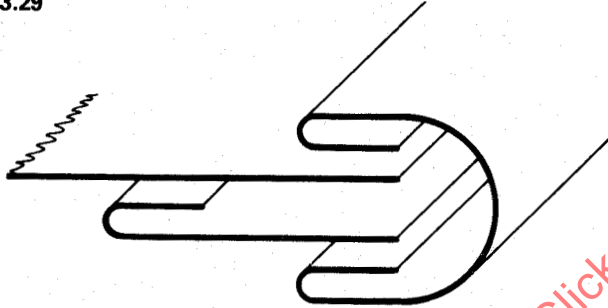
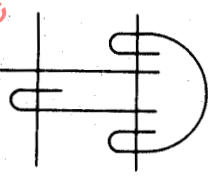
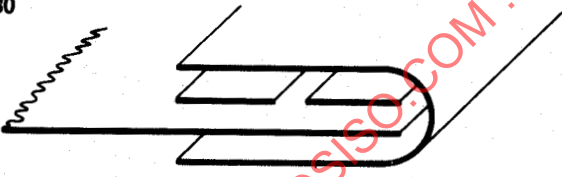
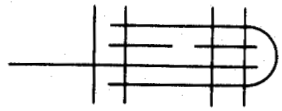
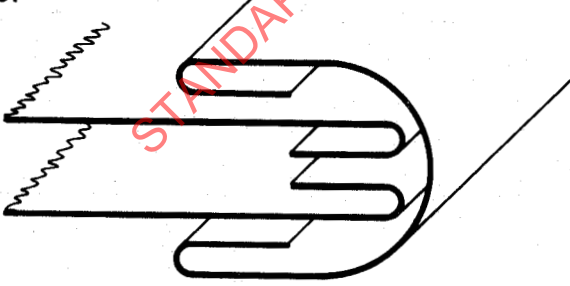
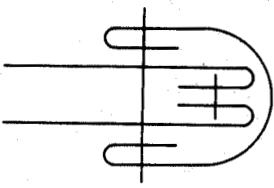
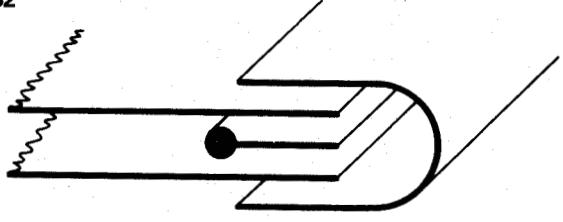
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.04 		3.04.01
3.05 	        	3.05.01 3.05.02 3.05.03 3.05.04 3.05.05 3.05.06 3.05.07 3.05.08 3.05.09
3.06 		3.06.01

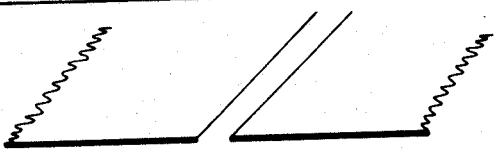
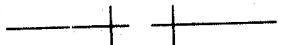
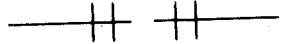
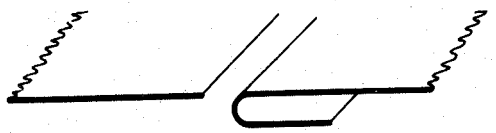
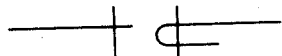
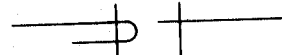
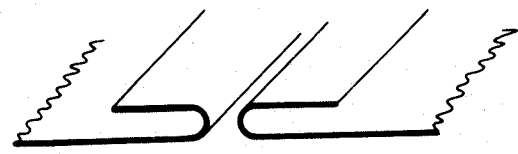
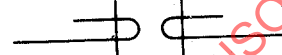
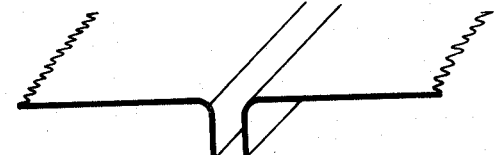
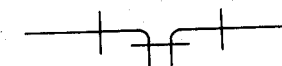
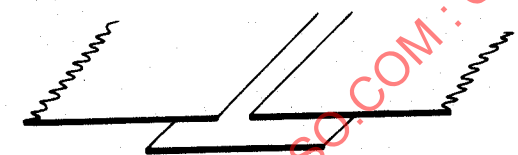
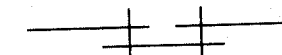
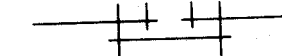
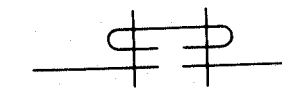
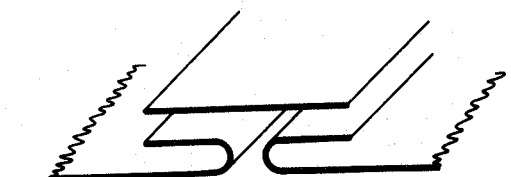
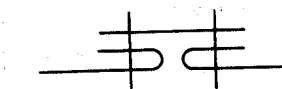
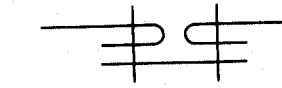
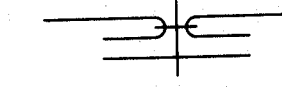
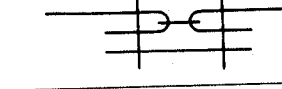
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.07 		3.07.01
3.08 		3.08.01
3.09 		3.09.01
3.10 		3.10.01
3.11 		3.11.01
3.12 		3.12.01

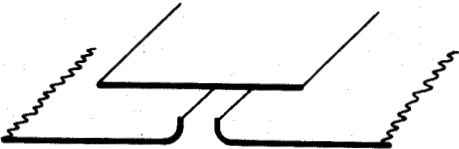
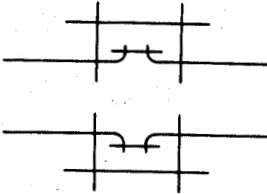
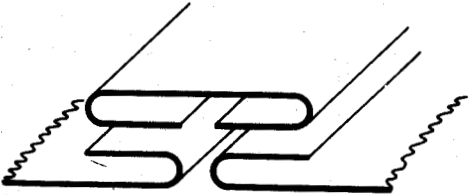
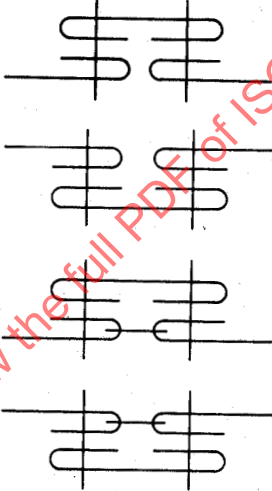
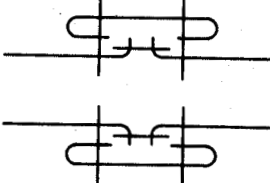
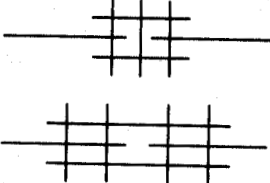
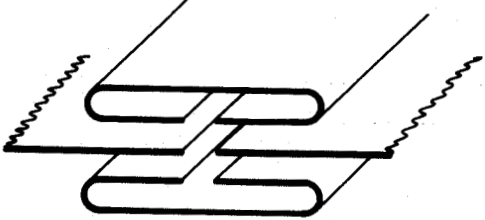
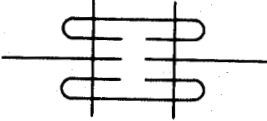
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.13 		3.13.01
3.14 		3.14.01 3.14.02 3.14.03 3.14.04 3.14.05
3.15 		3.15.01 3.15.02
3.16 		3.16.01 3.16.02 3.16.03 3.16.04 3.16.05 3.16.06

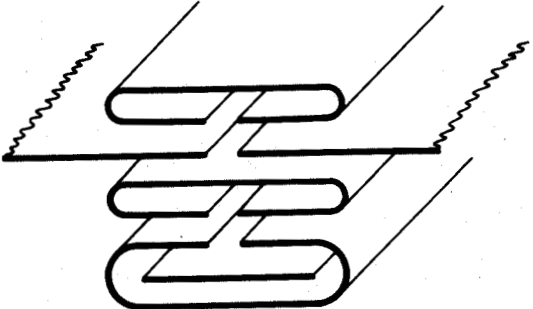
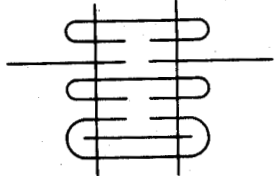
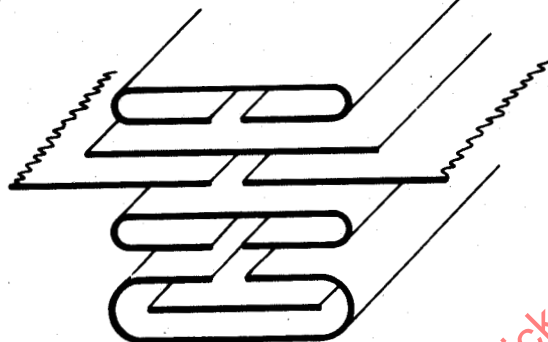
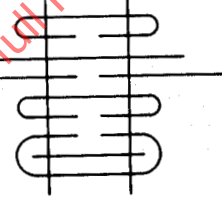
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.17 		3.17.01 3.17.02
3.18 		3.18.01
3.19 		3.19.01 3.19.02
3.20 		3.20.01
3.21 		3.21.01
3.22 		3.22.01 3.22.02

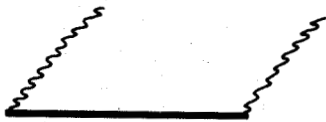
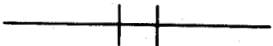
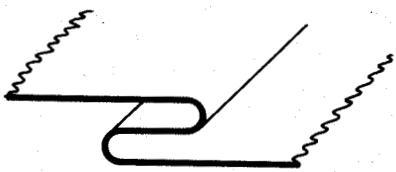
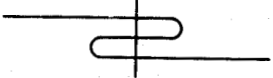
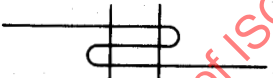
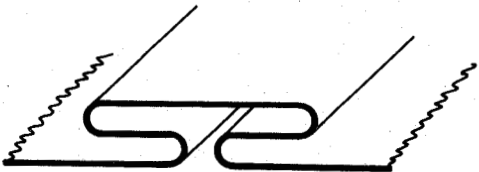
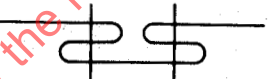
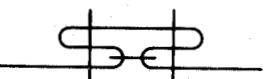
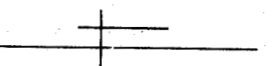
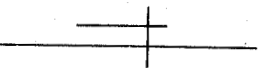
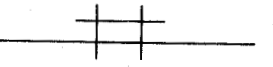
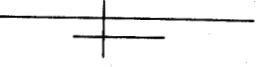
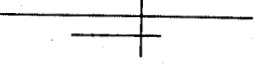
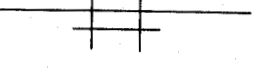
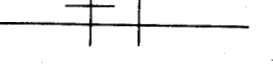
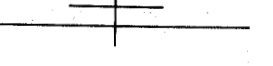
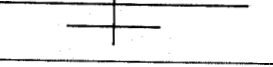
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.23 		3.23.01 3.23.02 3.23.03 3.23.04
3.24 		3.24.01
3.25 		3.25.01
3.26 		3.26.01

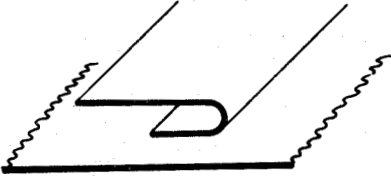
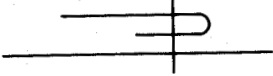
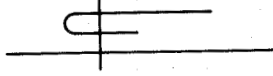
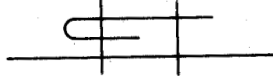
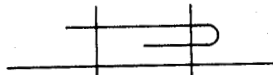
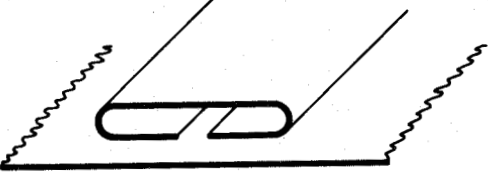
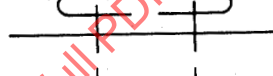
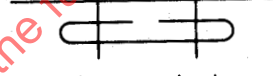
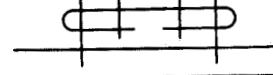
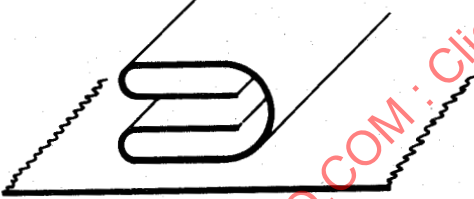
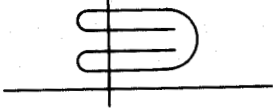
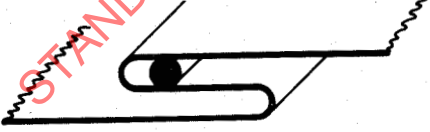
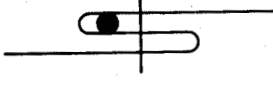
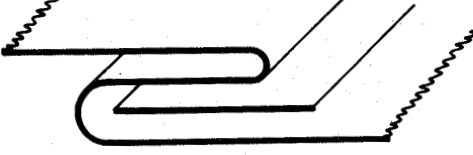
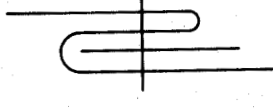
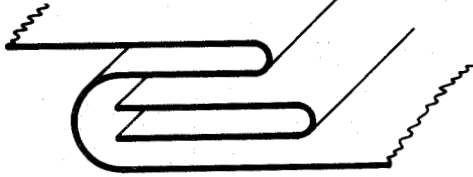
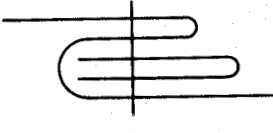
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
3.27 		3.27.01
3.28 		3.28.01
3.29 		3.29.01
3.30 		3.30.01
3.31 		3.31.01
3.32 		3.32.01

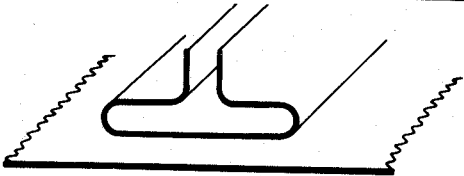
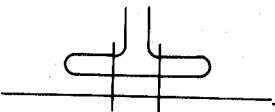
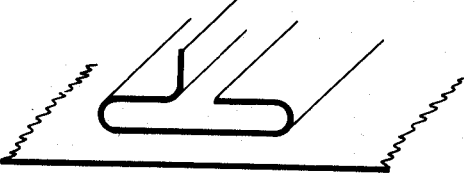
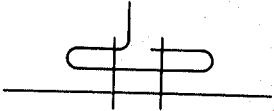
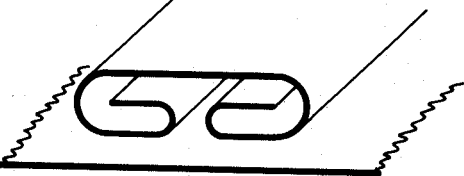
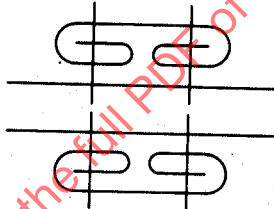
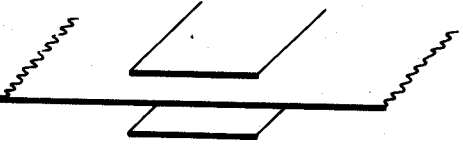
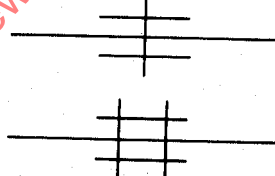
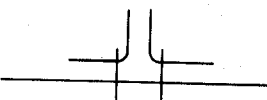
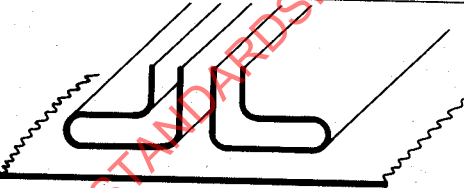
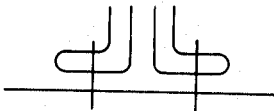
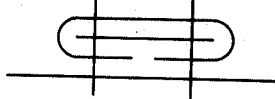
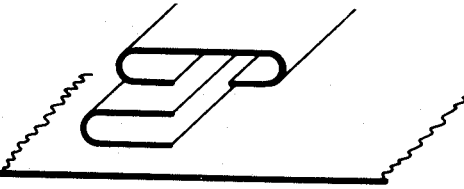
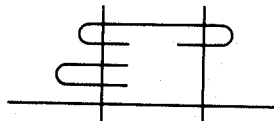
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
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		4.01.02
4.02 		4.02.01
		4.02.02
4.03 		4.03.01
		4.03.02
		4.03.03
4.04 		4.04.01
4.05 		4.05.01
		4.05.02
		4.05.03
4.06 		4.06.01
4.07 		4.07.01
		4.07.02
		4.07.03
		4.07.04

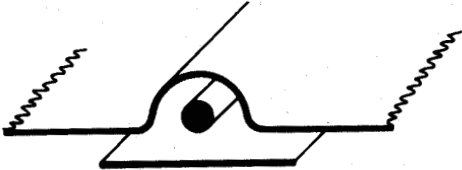
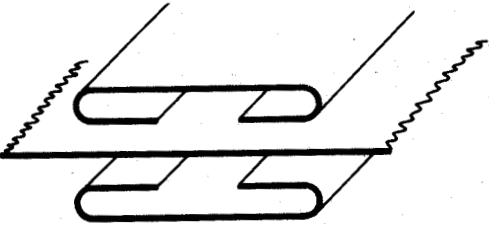
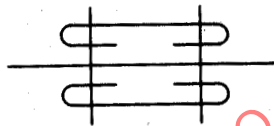
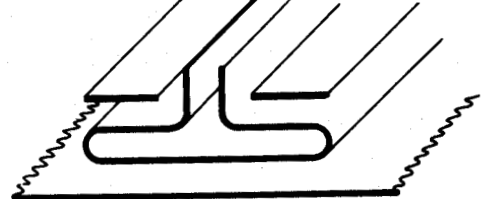
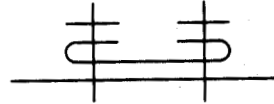
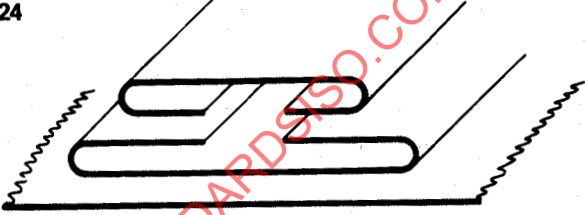
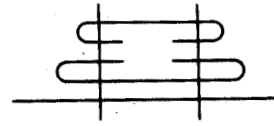
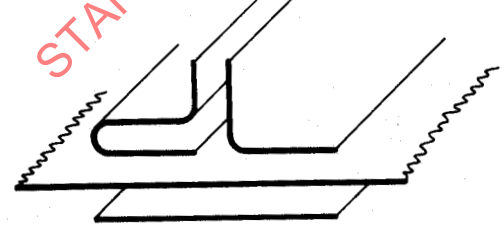
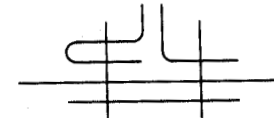
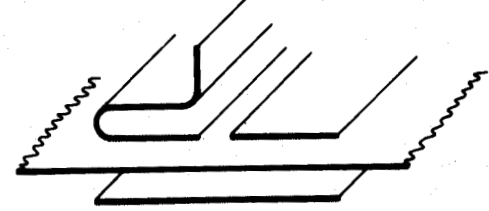
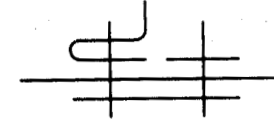
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
4.08 		4.08.01 4.08.02
4.09 		4.09.01 4.09.02 4.09.03 4.09.04
4.10 		4.10.01 4.10.02
4.11 		4.11.01 4.11.02
4.12 		4.12.01

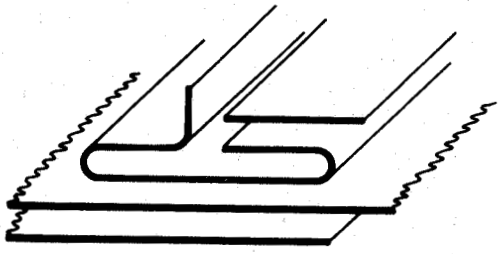
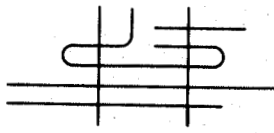
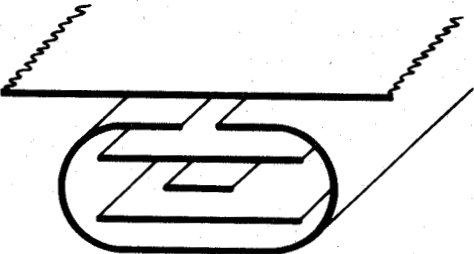
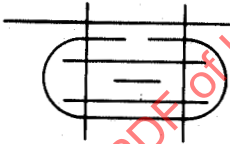
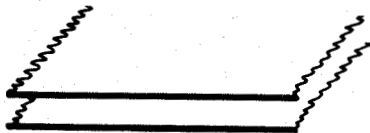
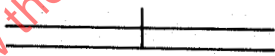
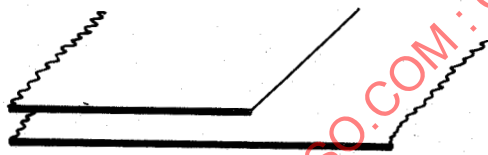
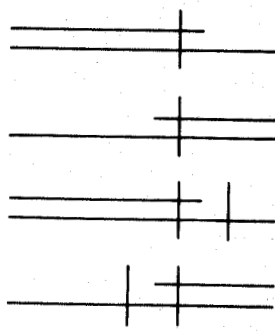
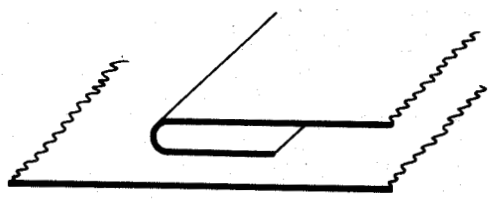
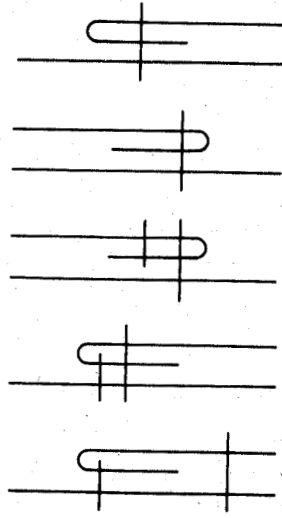
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
4.13 		4.13.01
4.14 		4.14.01

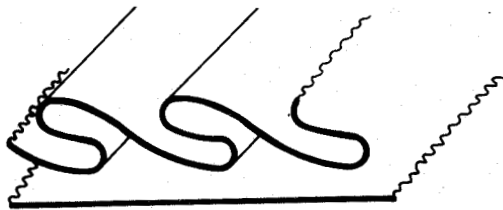
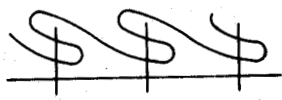
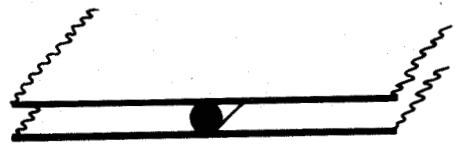
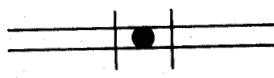
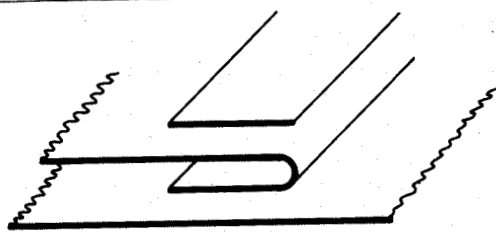
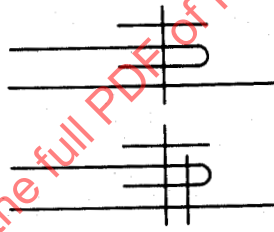
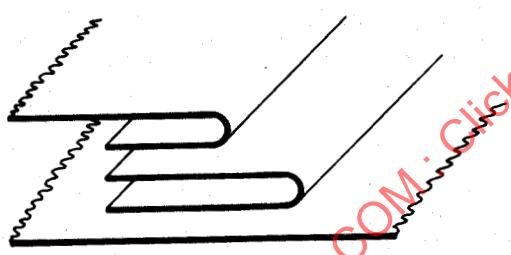
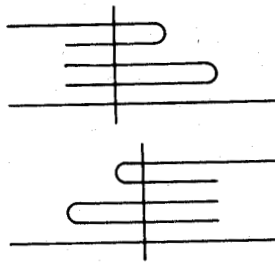
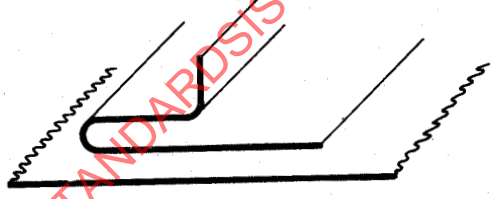
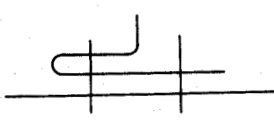
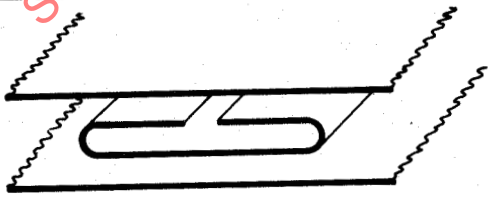
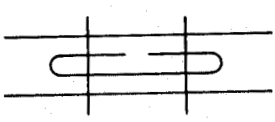
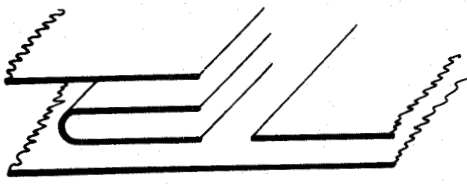
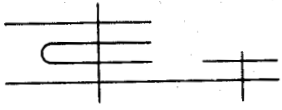
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.01 		5.01.01
		5.01.02
		5.01.03
5.02 		5.02.01
		5.02.02
5.03 		5.03.01
		5.03.02
		5.03.03
5.04 		5.04.01
		5.04.02
		5.04.03
		5.04.04
		5.04.05
		5.04.06
		5.04.07
		5.04.08
		5.04.09
		5.04.10

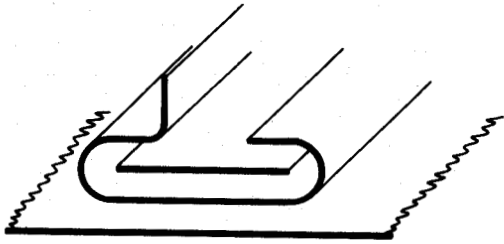
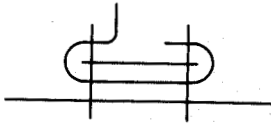
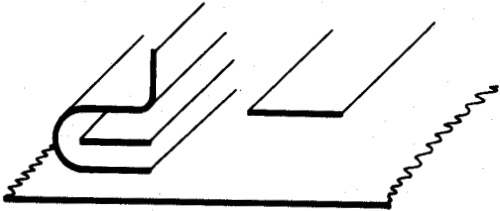
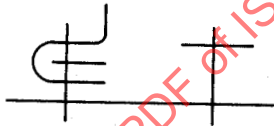
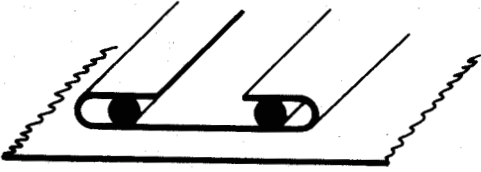
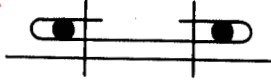
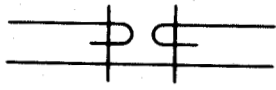
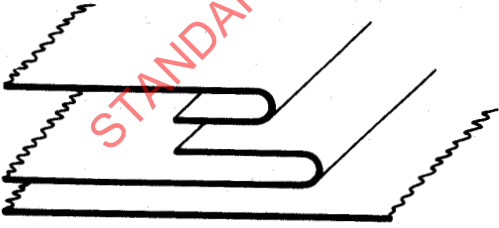
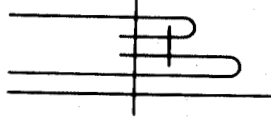
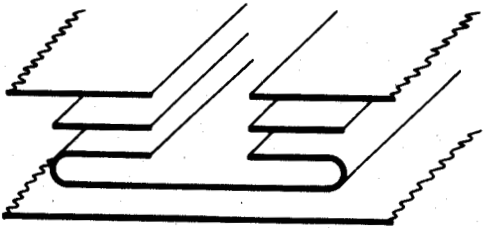
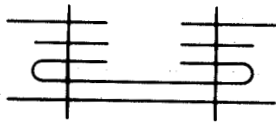
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.05 		5.05.01
		5.05.02
		5.05.03
		5.05.04
5.06 		5.06.01
		5.06.02
		5.06.03
		5.06.04
5.07 		5.07.01
5.08 		5.08.01
5.09 		5.09.01
5.10 		5.10.01
5.11 		5.11.01

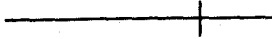
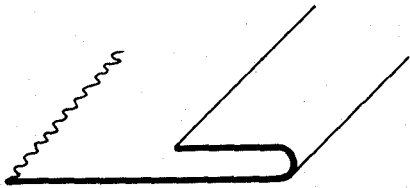
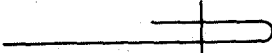
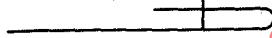
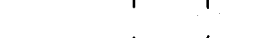
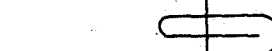
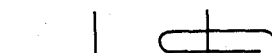
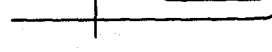
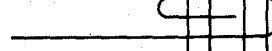
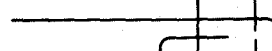
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.12 		5.12.01
5.13 		5.13.01
5.14 		5.14.01 5.14.02
5.15 		5.15.01 5.15.02
5.16 		5.16.01
5.17 		5.17.01
5.18 		5.18.01
5.19 		5.19.01

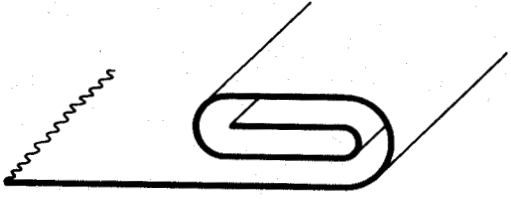
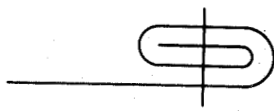
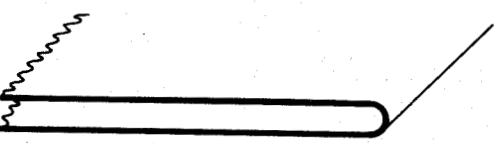
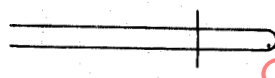
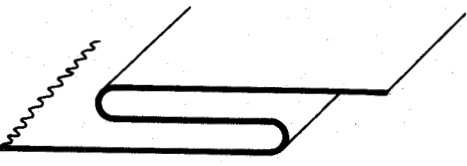
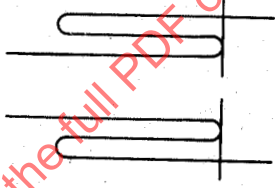
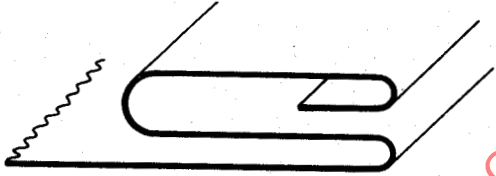
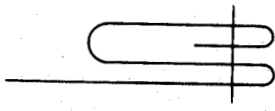
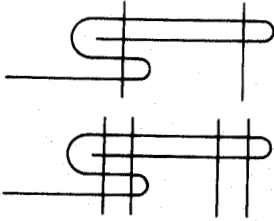
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.20 		5.20.01
5.21 		5.21.01
5.22 		5.22.01
5.23 		5.23.01
5.24 		5.24.01
5.25 		5.25.01
5.26 		5.26.01

Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.27 		5.27.01
5.28 		5.28.01
5.29 		5.29.01
5.30 		5.30.01 5.30.02 5.30.03 5.30.04
5.31 		5.31.01 5.31.02 5.31.03 5.31.04 5.31.05

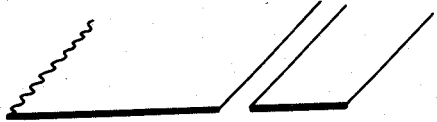
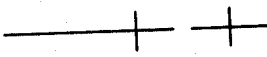
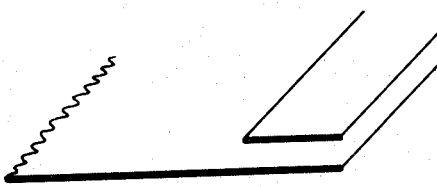
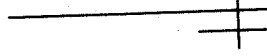
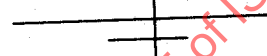
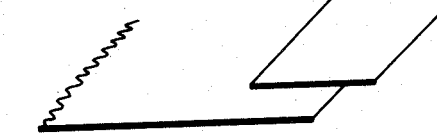
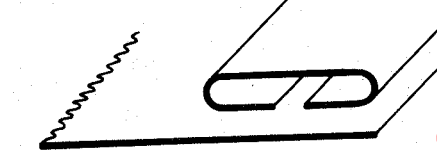
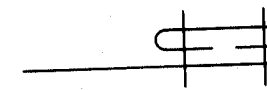
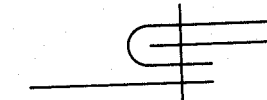
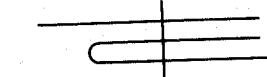
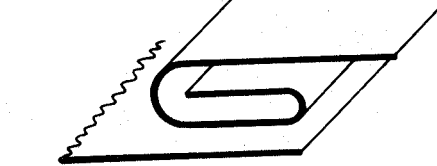
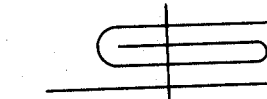
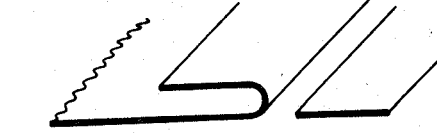
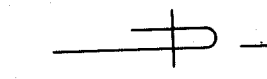
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.32 		5.32.01
5.33 		5.33.01
5.34 		5.34.01 5.34.02
5.35 		5.35.01 5.35.02
5.36 		5.36.01
5.37 		5.37.01
5.38 		5.38.01

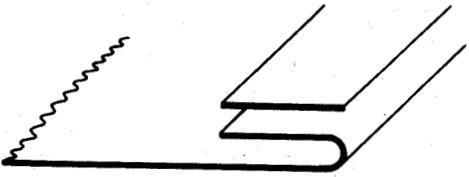
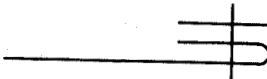
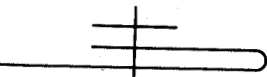
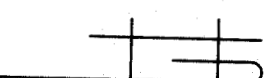
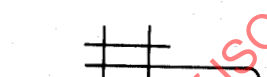
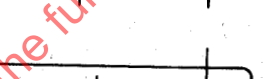
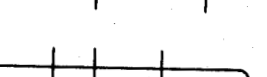
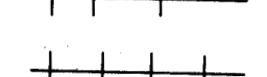
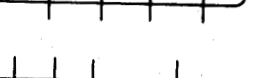
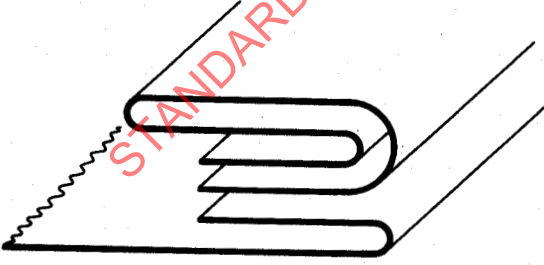
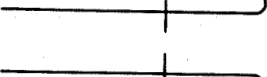
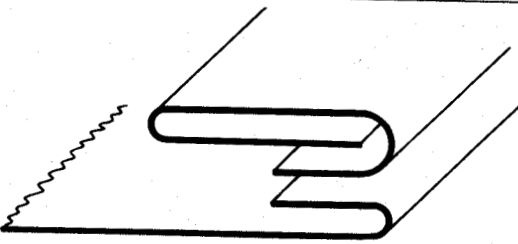
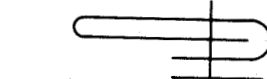
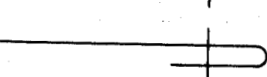
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
5.39 		5.39.01
5.40 		5.40.01
5.41 		5.41.01
5.42 		5.42.01
5.43 		5.43.01
5.44 		5.44.01

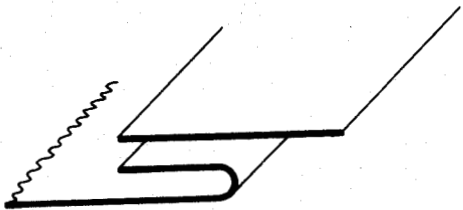
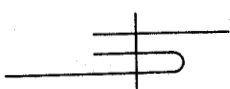
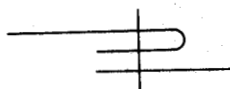
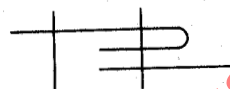
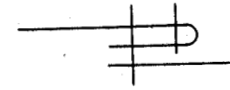
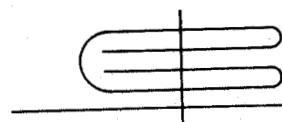
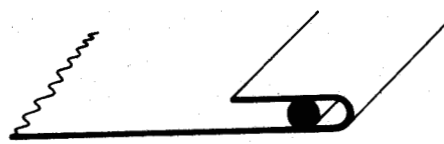
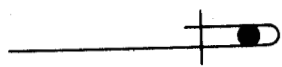
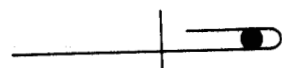
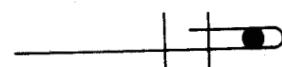
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
6.01 		6.01.01
6.02 		6.02.01
		6.02.02
		6.02.03
		6.02.04
		6.02.05
		6.02.06
		6.02.07
6.03 		6.03.01
		6.03.02
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		6.03.04
		6.03.05
		6.03.06
		6.03.07
		6.03.08

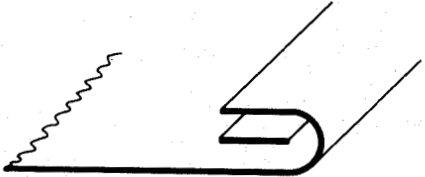
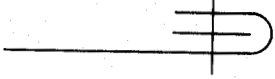
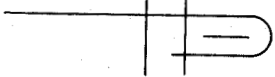
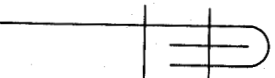
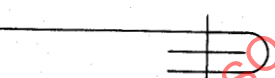
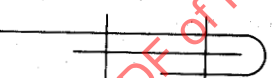
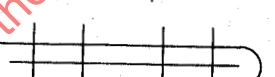
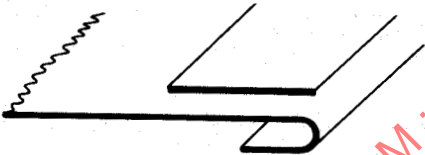
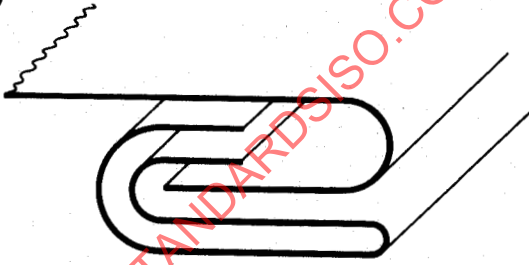
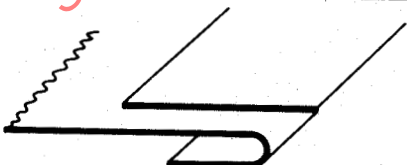
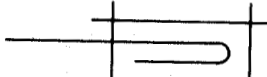
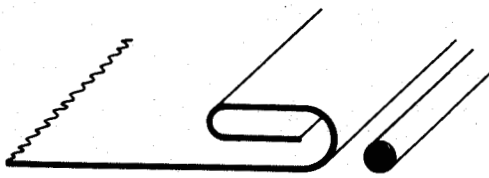
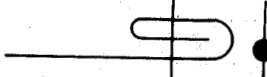
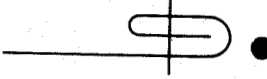
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
6.04 		6.04.01
6.05 		6.05.01
6.06 		6.06.01 6.06.02
6.07 		6.07.01
6.08 		6.08.01 6.08.02

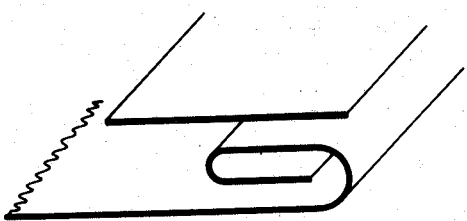
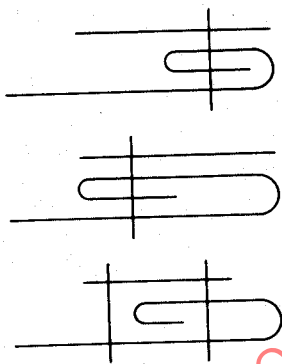
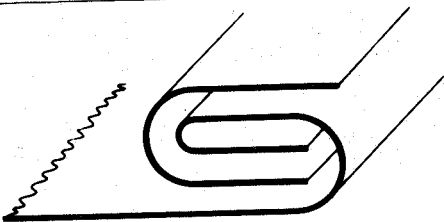
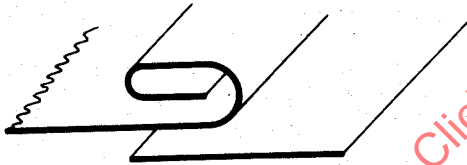
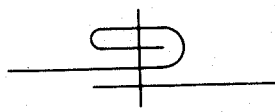
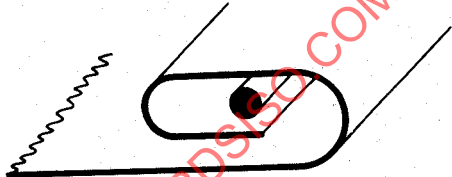
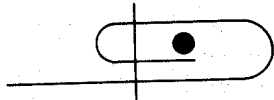
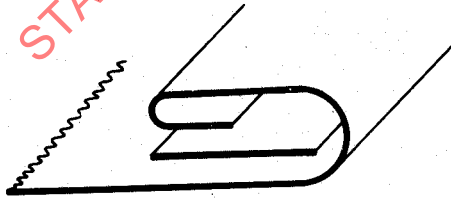
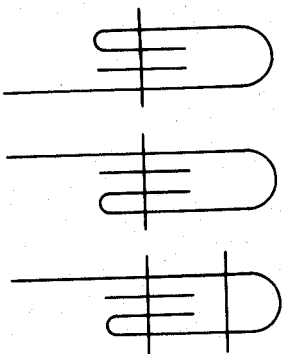
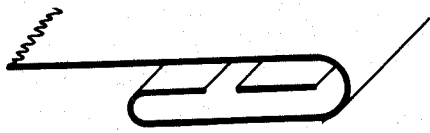
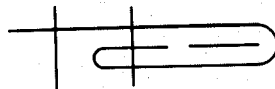
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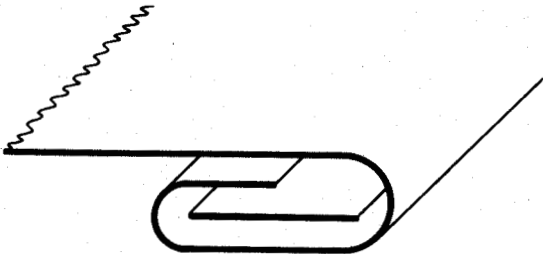
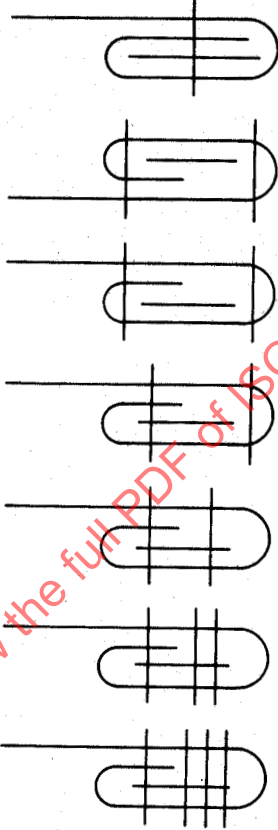
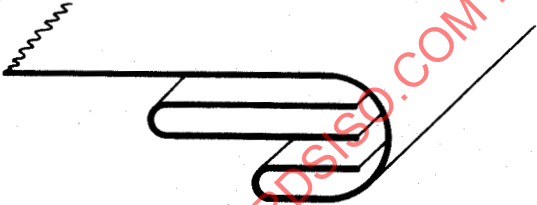
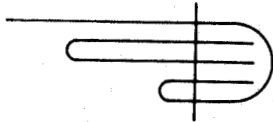
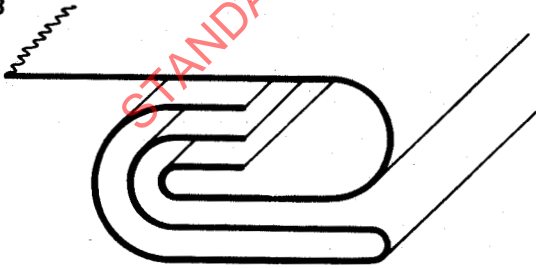
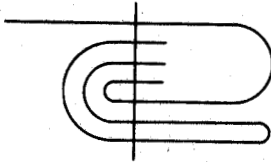
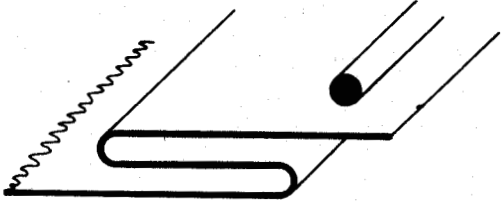
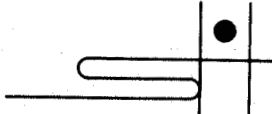
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.01 		7.01.01
7.02 		7.02.01
		7.02.02
		7.02.03
		7.02.04
7.03 		7.03.01
		7.03.02
7.04 		7.04.01
7.05 		7.05.01
7.06 		7.06.01
		7.06.02
7.07 		7.07.01
7.08 		7.08.01

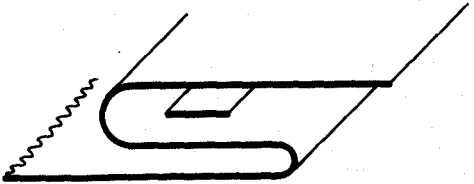
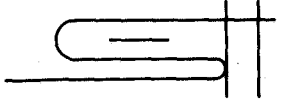
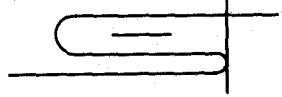
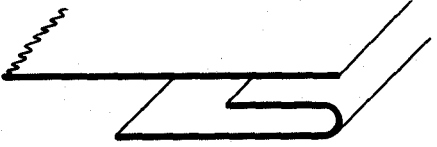
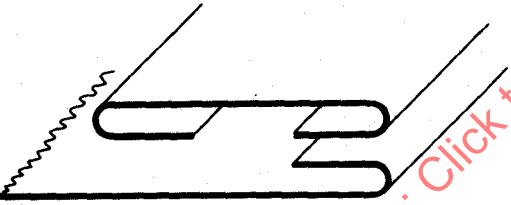
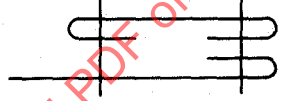
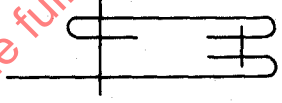
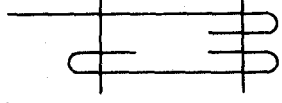
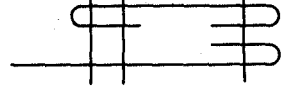
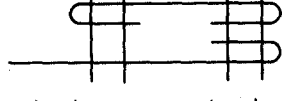
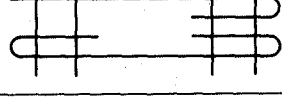
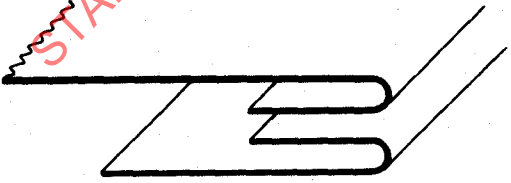
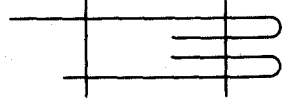
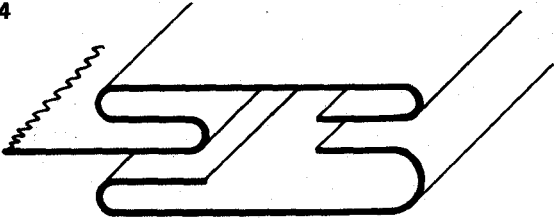
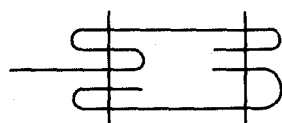
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.09 		7.09.01
		7.09.02
		7.09.03
		7.09.04
		7.09.05
		7.09.06
		7.09.07
		7.09.08
		7.09.09
7.10 		7.10.01
		7.10.02
7.11 		7.11.01
		7.11.02

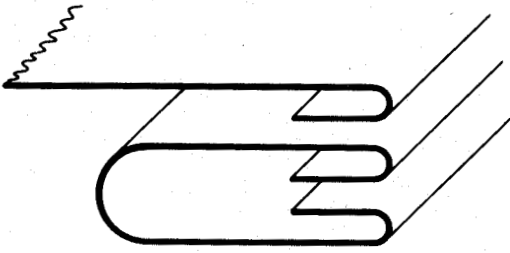
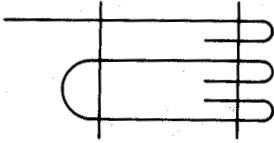
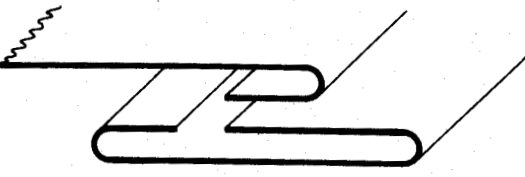
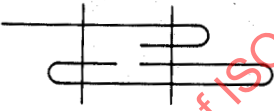
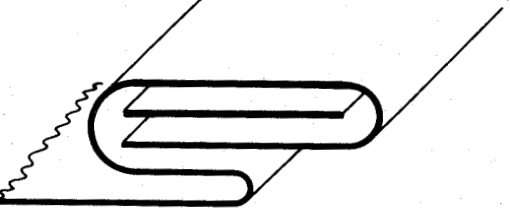
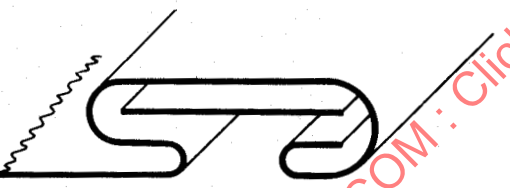
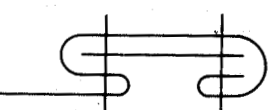
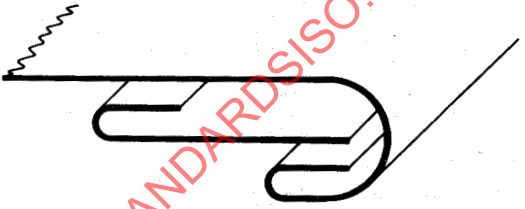
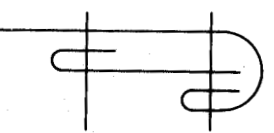
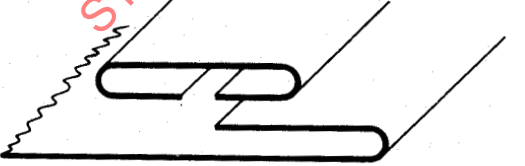
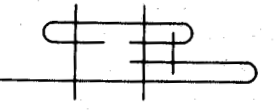
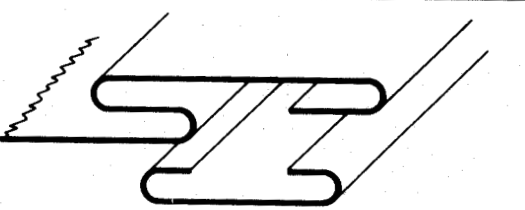
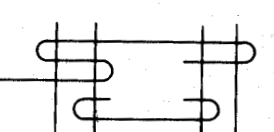
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.12 	     	7.12.01 7.12.02 7.12.03 7.12.04 7.12.05 7.12.06
7.13 		7.13.01
7.14 	  	7.14.01 7.14.02 7.14.03

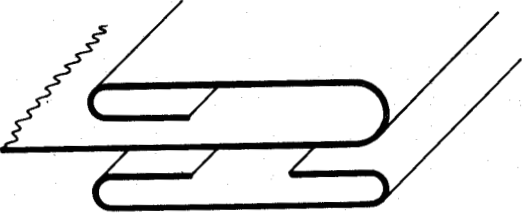
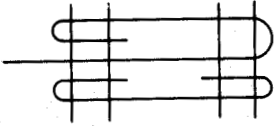
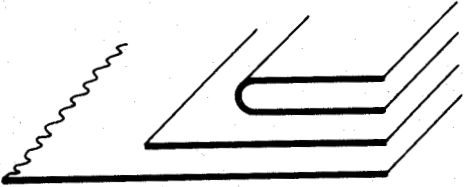
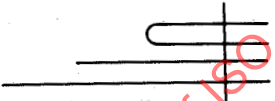
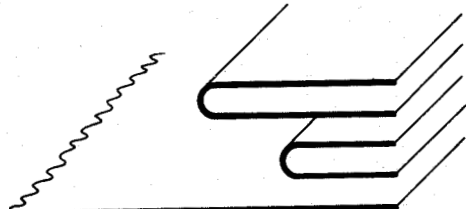
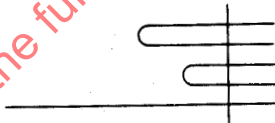
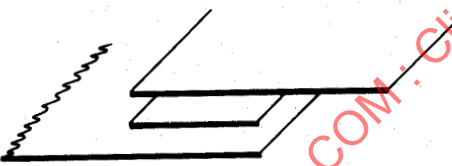
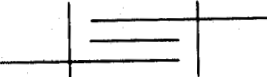
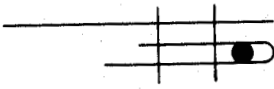
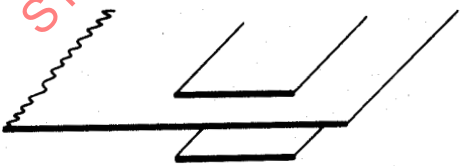
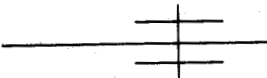
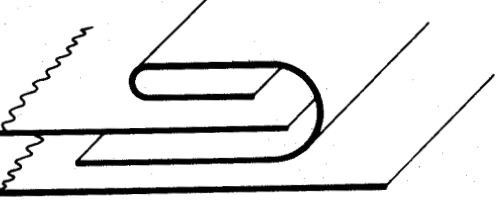
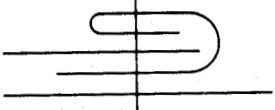
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.15 		7.15.01
		7.15.02
		7.15.03
		7.15.04
		7.15.05
		7.15.06
		7.15.07
7.16 		7.16.01
7.17 		7.17.01
7.18 		7.18.01
7.19 		7.19.01
		7.19.02

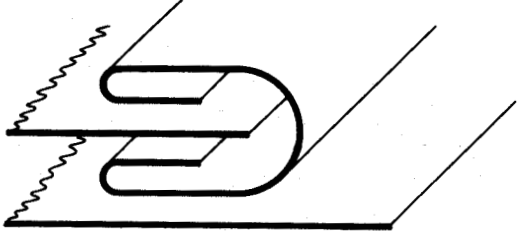
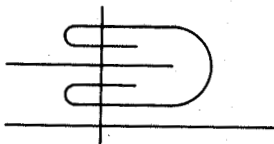
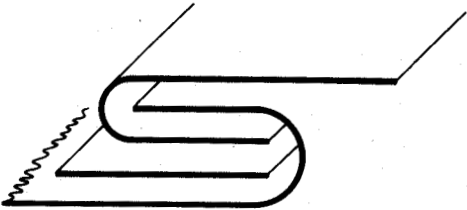
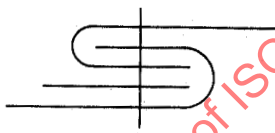
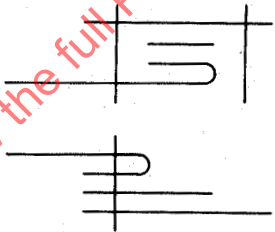
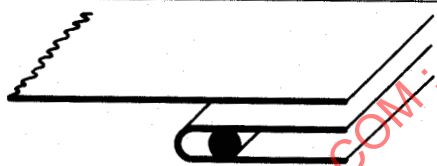
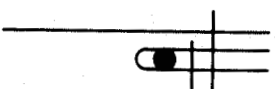
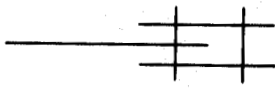
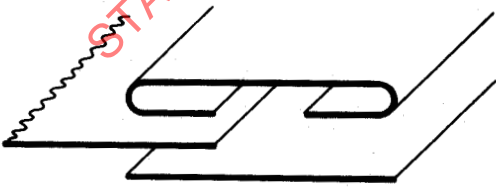
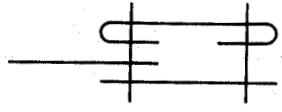
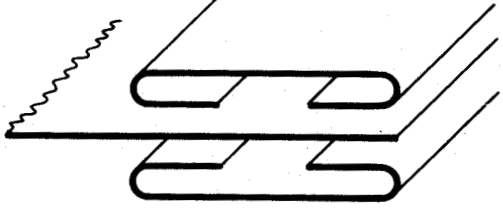
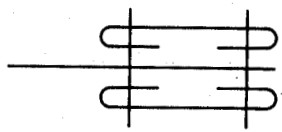
Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.20 		7.20.01 7.20.02 7.20.03
7.21 		7.21.01
7.22 		7.22.01
7.23 		7.23.01
7.24 		7.24.01 7.24.02 7.24.03
7.25 		7.25.01

Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.26 		7.26.01 7.26.02 7.26.03 7.26.04 7.26.05 7.26.06 7.26.07
7.27 		7.27.01
7.28 		7.28.01
7.29 		7.29.01

Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.30 		7.30.01
		7.30.02
7.31 		7.31.01
7.32 		7.32.01
		7.32.02
		7.32.03
		7.32.04
		7.32.05
		7.32.06
7.33 		7.33.01
7.34 		7.34.01

Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.35 		7.35.01
7.36 		7.36.01
7.37 		7.37.01
7.38 		7.38.01
7.39 		7.39.01
7.40 		7.40.01
7.41 		7.41.01

Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.42 		7.42.01
7.43 		7.43.01
7.44 		7.44.01
7.45 		7.45.01
7.46 		7.46.01
7.47 		7.47.01
7.48 		7.48.01

Material configuration Configuration des matériaux	Location of needle penetration or passage Emplacement des points de pénétration de l'aiguille	Numerical designation Désignation numérique
7.49 		7.49.01
7.50 		7.50.01
7.51 		7.51.01 7.51.02
7.52 		7.52.01
7.53 		7.53.01
7.54 		7.54.01
7.55 		7.55.01