# **A42C**

# MANUFACTURING OR TRIMMING HEAD COVERINGS, e.g. HATS

#### **Definition statement**

This place covers:

Details of manufacturing head coverings and appliances or trimmings therefor.

### A42C 1/00

# **Manufacturing hats**

### **Definition statement**

This place covers:

Details of manufacturing hats.

### **Glossary of terms**

In this place, the following terms or expressions are used with the meaning indicated:

Hat	Soft head covering
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# A42C 2/00

# Manufacturing helmets by processes not otherwise provided for

#### **Definition statement**

This place covers:

Details of manufacturing helmets.

### **Glossary of terms**

In this place, the following terms or expressions are used with the meaning indicated:

Helmet	Hard protective head covering

# A42C 2/002

# {In-mould forming}

#### **Definition statement**

This place covers:

Manufacturing of helmets whereby an inner layer is moulded directly into an outer hard shell.

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Shaping by internal pressure generated in the material, e.g. swelling,	B29C 44/00
foaming	

Informative references

Incorporating or moulding on preformed parts	B29C 44/12
Shaping by blow-moulding	B29C 49/00
Shaping by thermoforming	B29C 51/00
Shaping composites,i.e. plastics material comprising reinforcements, fillers or preformed parts, e.g. inserts	B29C 70/00

# A42C 2/005

# **{Forming from solid sheets}**

#### **Definition statement**

This place covers:

Forming helmet shells from solid sheets of material (can be metal or plastic).

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Working of sheet metal	<u>D21D</u>
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# A42C 2/007

# {Manufacturing custom-sized helmets}

### **Definition statement**

This place covers:

Helmets custom-made to fit the head of an individual.

### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Measuring heads	A61B4/07
Measuring in general	<u>G01B</u>

# A42C 3/00

Miscellaneous appliances for hat-making, e.g. for making wire forms for hat-frames (sewing-machines for straw hats <a href="D05B">D05B</a>; sewing-machines for making hat-brims <a href="D05B">D05B</a>); Apparatus for changing the form or size of finished hats

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Sewing-machines for straw hats; sewing-machines for making hat-brims D05B	

# A42C 5/00

# Fittings or trimmings for hats, e.g. hat-bands

### References

### Informative references

Attention is drawn to the following places, which may be of interest for search:

Artificial flowers, feathers

<u>A41G</u>

### A42C 5/02

#### **Sweat-bands**

### **Definition statement**

This place covers:

Sweat-bands to be used inside the hat to absorb sweat.

### References

### Limiting references

This place does not cover:

Headbands to be worn on their own, e.g. for absorbing sweat

A41D 20/00

# A42C 99/00

# Subject matter not provided for in other groups of this subclass

#### **Definition statement**

This place covers:

This group is not used.