



**A MEASURING & DRAWING  
TOOL PRODUCER**



**TRISO CATALOGUE 2023**

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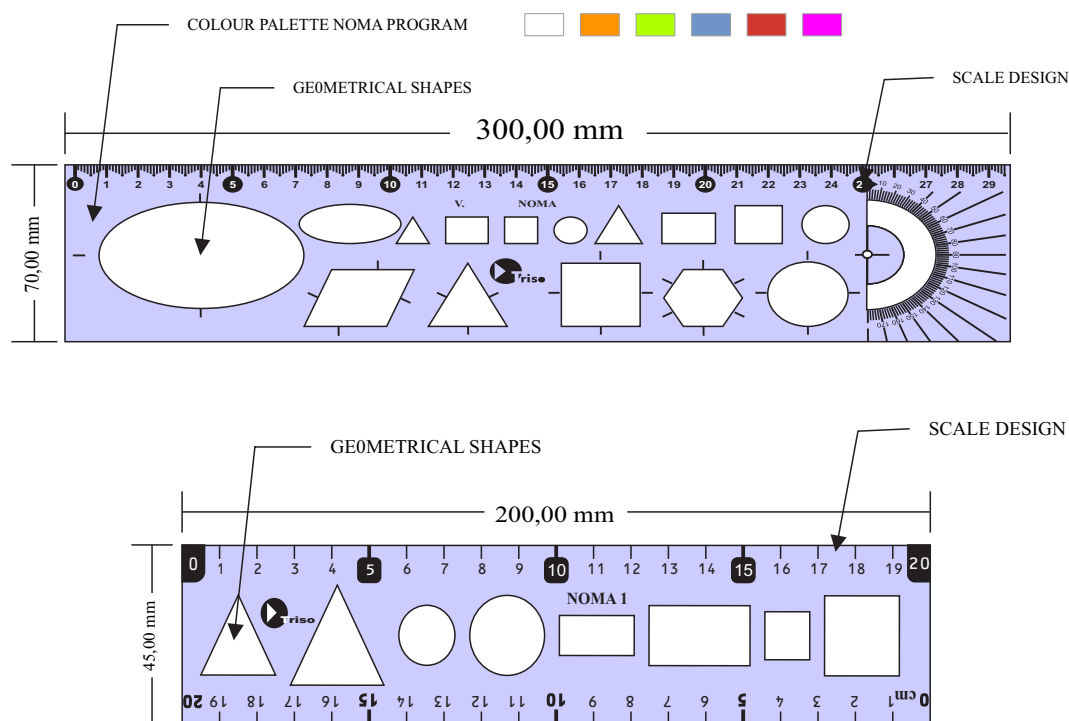
## NOMA PROGRAM

NOMA program has been developed in cooperation with school authorities from Slovenia. Program is tested and helps young children in primary schools to learn about basic geometric shapes, to drawing them and to use their imagination by mathematical shapes.

Basic NOMA products are mathematical templates NOMA 1 (small) for 1st and 2nd classes of primary schools and NOMA V (big) for 3th, 4th and 5th classes of primary schools.

The NOMA templates are made from FLEX material which complies with environmental requirements. It has a longer durability and is safe for children. More transparent measuring scales were made together with enlarged colour offer of NOMA products.

NOMA program is supplemented with triangles Jupiter (with geometrical shapes), and with mathematical plates (different geometrical shapes), mathematical chips and mathematical sticks.





# PROGRAM NOMA

Noma rulers - PVC



## NOMA 1 20 cm

### Colour

### Code



transparent

10562



orange

10570



fluorescent

10580



blue

10562m



red

10562r



pink

10562p



ORIGINALLY DESIGNED by TRISO

## NOMA 5 30 cm

### Colour

### Code



transparent

10563



orange

10571



fluorescent

10581



blue

10563m



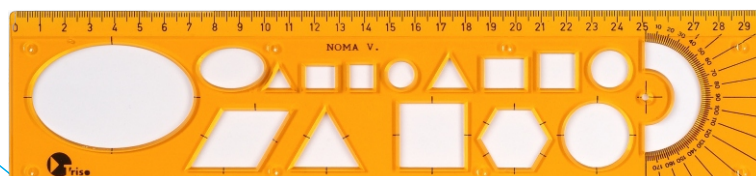
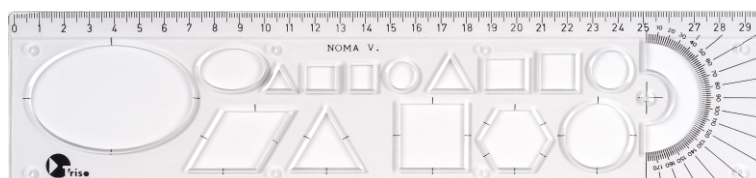
red

10563r



pink

10563p



# PROGRAM NOMA

Noma rulers - PVC in BLISTER PACKING



## NOMA 1 20 cm

Colour		Code
	transparent	10641
	orange	10641or
	fluorescent	10641fl
	blue	10641m
	red	10641r
	pink	10641p



## NOMA 5 30 cm

Colour		Code
	transparent	10642
	orange	10642or
	fluorescent	10642fl
	blue	10642m
	red	10642r
	pink	10642p



### MATHEMATICAL PLATES

#### Code

10647



### MATHEMATICAL CHIPS

#### Code

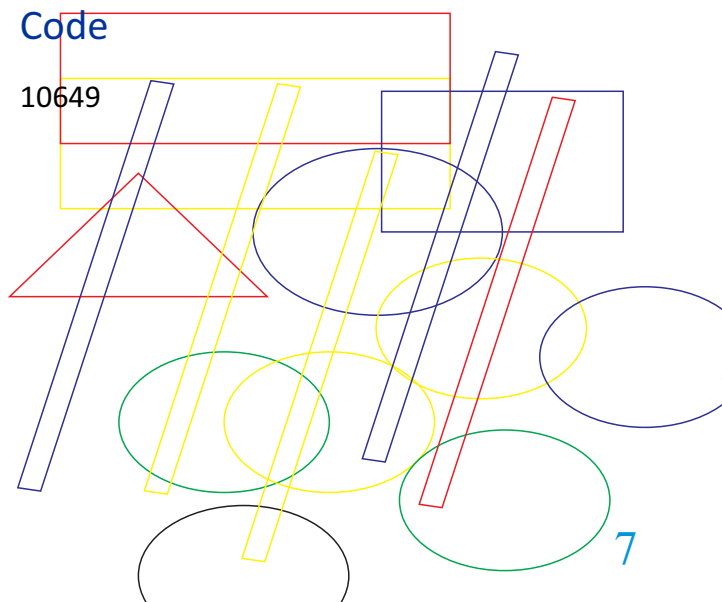
10648



### MATHEMATICAL STICKS

#### Code

10649

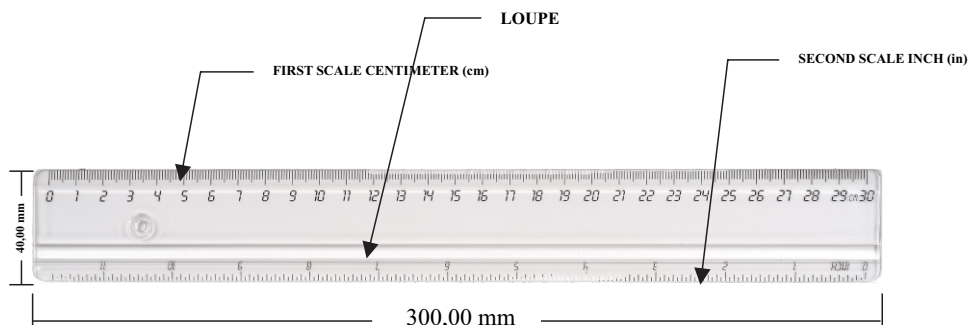


## RULERS - PVC

Classic rulers are made from PVC plastic and are suitable for offices, schools and domestic use. Made from finest raw material they are of good quality and clean transparency. Length 15 cm, 20 cm, 25 cm, 30 cm, 40 cm and 50 cm.

Rulers are coloured with different colours and are made from different material and can be transparent or fully colored.

Rulers of 30 cm are made in two designs, classic 30 cm ruler, and with LOUPE (magnifier). Rulers with loupe are designed with two scales. One scale is bigger and more transparent, second scale is smaller.



# RULERS PVC

## Rulers 15, 20 and 30 cm



### RULER 15 cm

Colour Code

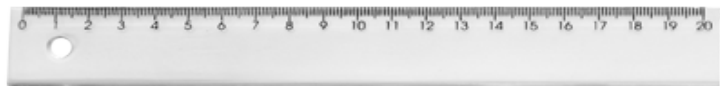
☐ transparent 10544



### RULER 20 cm

Colour Code

☐ transparent 10545



### RULER 30 cm

Colour Code

☐ transparent 10543

☐ fluorescent 10572

☐ orange 10564






# RULERS PVC

Rulers 30 cm LOUPE, 40 and 50 cm



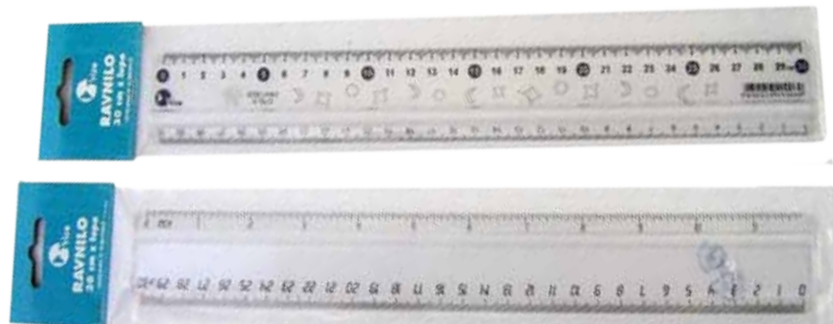
## RULER 30 cm LOUPE

Colour	Code
 transparent	10587
 orange	10587or
 red	10687r




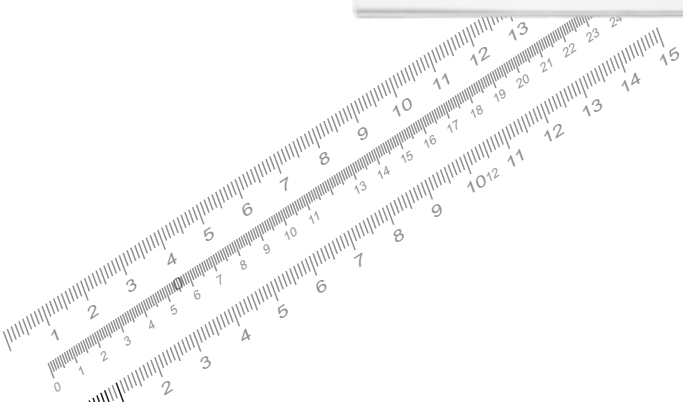
## RULER 30 cm LOUPE

Colour	Code
 transparent	10588



## RULER 40 cm

Colour	Code
 transparent	10585





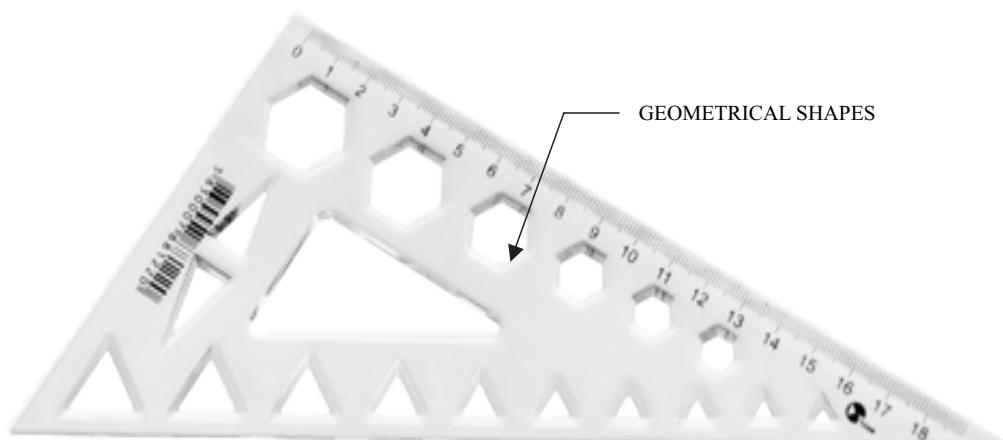
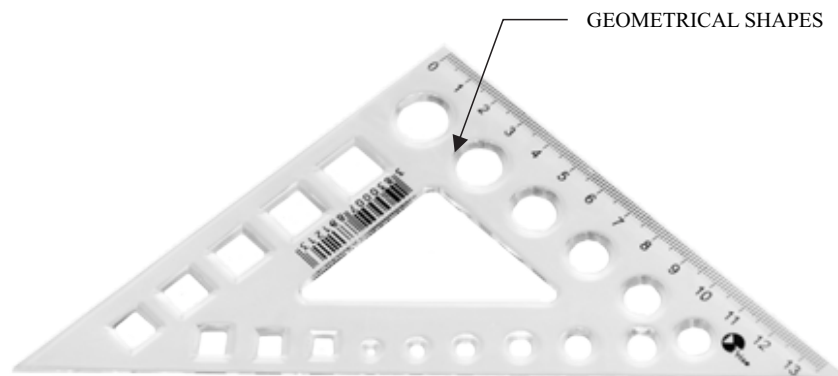
## SQUARES - GEOMETRY, GAMA, JUPITER

GEOMETRY squares are made from finest raw material and are of good quality and clean transparency. Geometry squares are made in 7 different colours (transparent, orange, fluorescent, blue, red, pink, yellow and green).

GAMA squares are standard rulers made of PVC plastic and are suitable for offices, schools and domestic use. They are from finest raw material of good quality and clean transparency. You can choose Gama squares in two colours transparent and red. Sizes and angles are  $45^\circ$ , 10 cm;  $45^\circ$  14 cm;  $45^\circ$  17 cm;  $45^\circ$  19 cm;  $60^\circ$  13 cm;  $60^\circ$  20 cm;  $60^\circ$  24 cm and  $60^\circ$  27 cm.

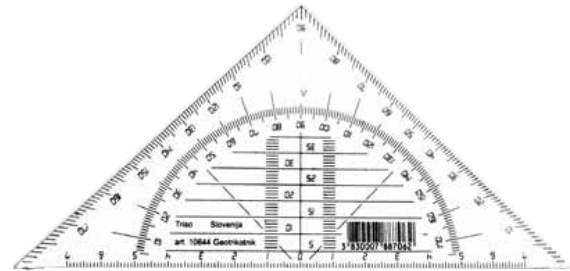
JUPITER mathematic squares size  $45^\circ$  14 cm;  $45^\circ$  19 cm;  $60^\circ$  20 cm; and  $60^\circ$  27 cm are designed with geometrical shapes (squares, circles, hexagon and triangles).

SQUARE WITH PROTRACTOR  $45^\circ$  27 cm.



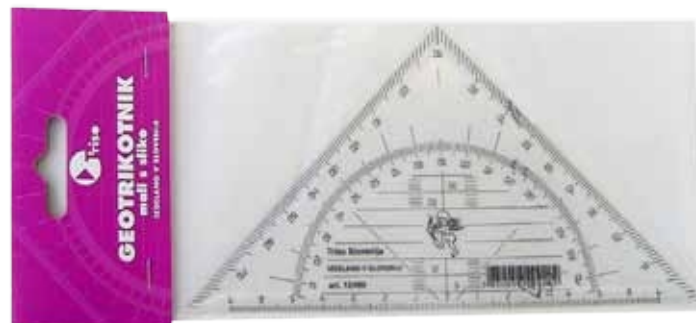
### SQUARE GEOMETRY 16 cm

Colour		Code
	transparent	10644
	orange	10644or
	fluorescent	10644fl
	red	10644r
	pink	10644p
	yellow	10644ru
	green	10644z



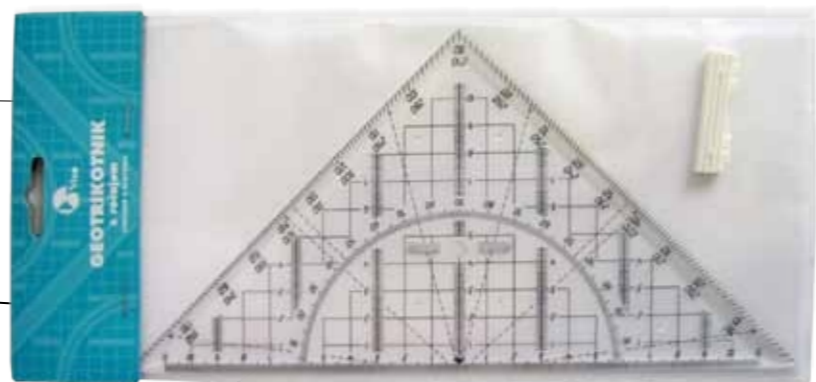
### SQUARE GEOMETRY 16 cm with PICTURE

Colour		Code
	transparent	10643
	transparent	12498



### SQUARE GEOMETRY 22 cm with GRIP

Colour		Code
	transparent	10619





# SQUARES

GAMA PVC



## SQUARE GAMA 45° 10 cm

Colour

Code



transparent



## SQUARE GAMA 45° 14 cm

Colour

Code



transparent



## SQUARE GAMA 45° 17 cm

Colour

Code



transparent

10551



# SQUARES

GAMA PVC



## SQUARE GAMA 45° 19 cm

Colour



transparent

Code

10553



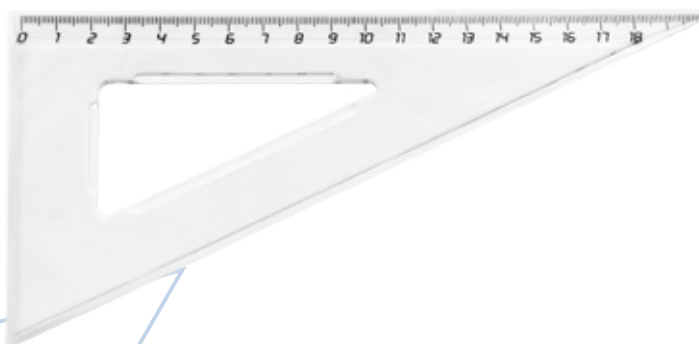
## SQUARE GAMA 60° 13 cm

Colour



transparent

Code



## SQUARE GAMA 60° 20 cm

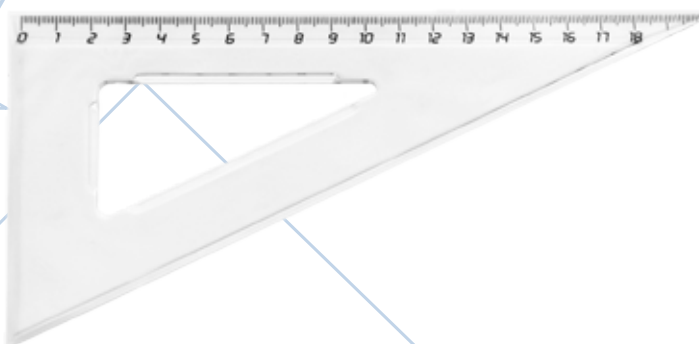
Colour



transparent

Code

10550



### SQUARE GAMA 60° 24 cm

Colour



transparent

Code

10552



### SQUARE GAMA 60° 27 cm

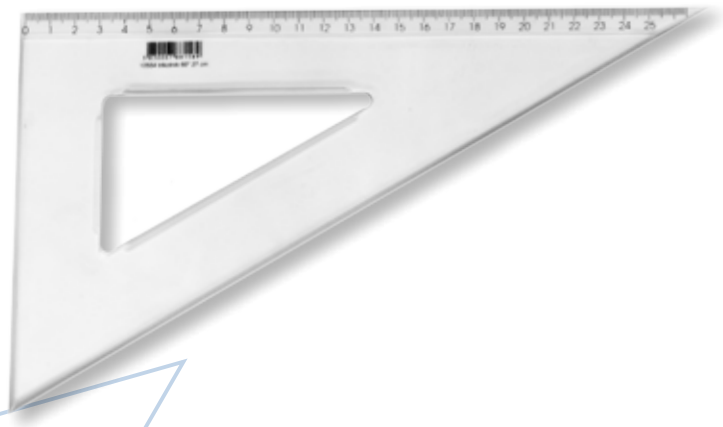
Colour



transparent

Code

10554



# SQUARES

JUPITER PVC with GEOMETRICAL SHAPES



## SQUARE JUPITER 45° 14 cm

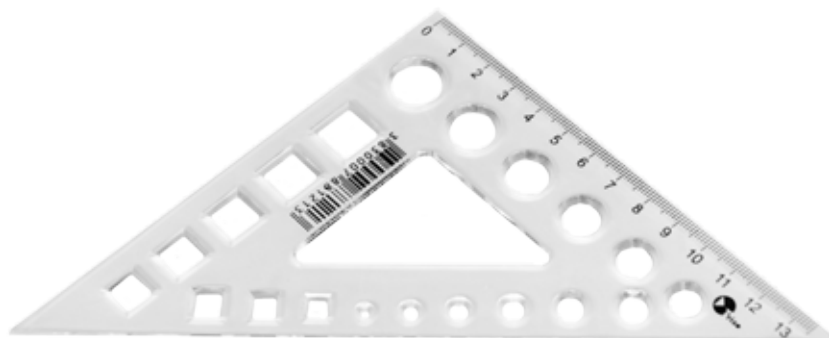
Colour



transparent

Code

10555



## SQUARE JUPITER 60° 20 cm

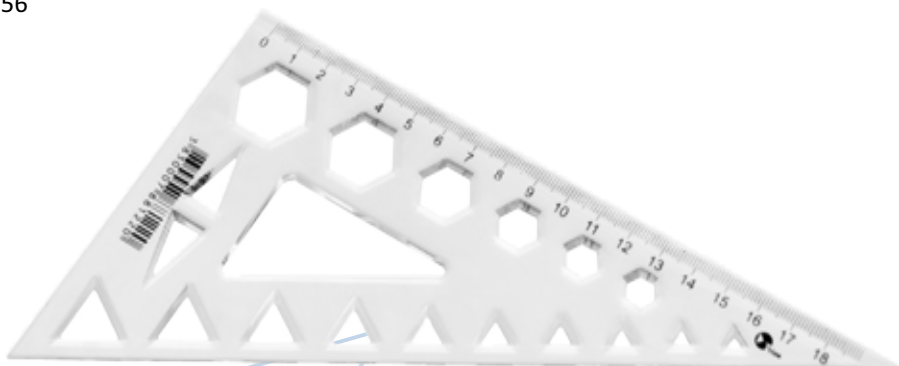
Colour



transparent

Code

10556



## SQUARE with PROTRACTOR 45° 27 cm

Colour



transparent

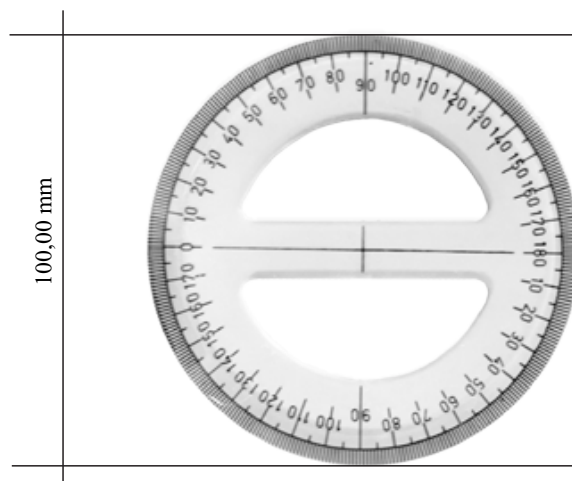
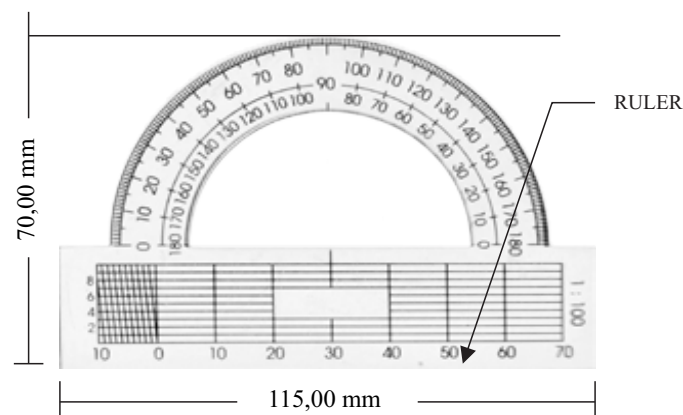
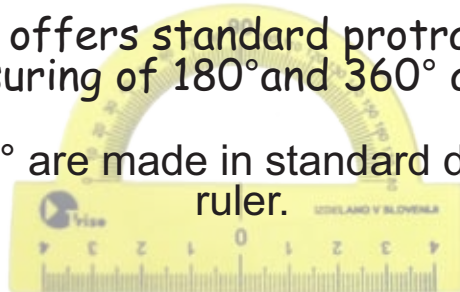
Code



### PROTRACTORS 180° and 360°

TRISO offers standard protractors for measuring of 180° and 360° angles.

Protractors 180° are made in standard design or 180° with ruler.



### PROTRACTOR 180°

Colour



transparent

Code

10621



### PROTRACTOR 180° with RULER

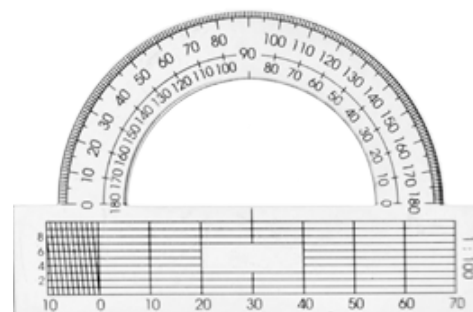
Colour



transparent

Code

10623



### PROTRACTOR 360°

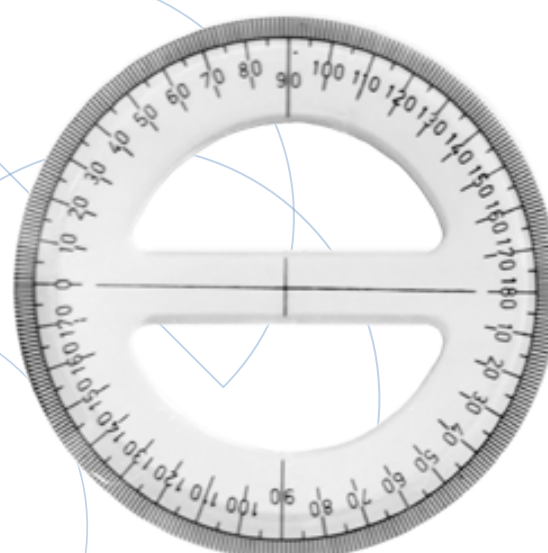
Colour



transparent

Code

10622



## GEOMETRICAL SETS

Geometrical sets consist of measuring and drawing parts in logical and useful combination for users.

Set Noma large consists of Noma V ruler, two Jupiter squares and Geometry squares.

Set Jupiter consists of two Jupiter squares and geometry square.

Set Noma large consists of Noma V ruler, two Jupiter squares and protractor 180°.

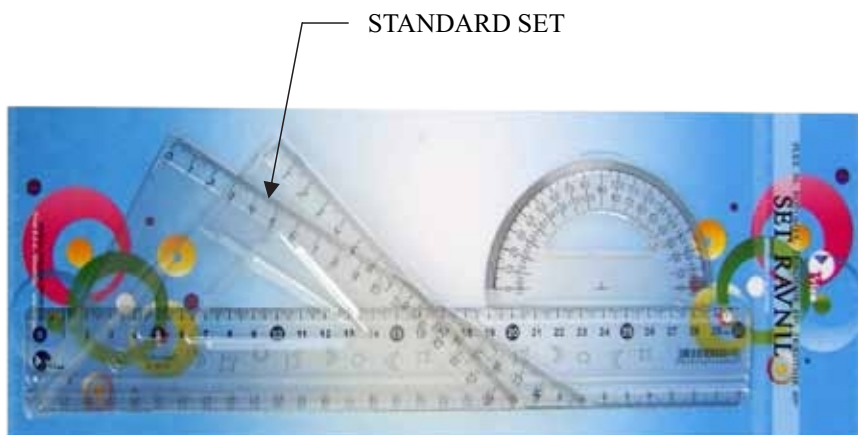
Set Loupe consists of ruler Loupe 30 cm, two Jupiter Squares and geometry square, packed in blister.

Set pair of squares. Square 45° 14 cm and square 60° 20 cm, packed in blister.

Set Noma small consist of Noma small, two squares Jupiter and protractor 180°, packed in blister.

Triso standard sets consist of ruler 30 cm, square 45° 14 cm, square 60° 20 cm and protractor 180°. They are available in classic as well as flex version.

Triso SMALL standard set consist of ruler 20 cm, square 45° 10 cm, square 60° 13 cm and protractor 180°. They are available in classic as well as flex version.



### SET NOMA LARGE with GEOMETRY SQUARE

CONTENT: Noma V ruler 30 cm, Jupiter squares  $45^{\circ}$  14 cm &  $60^{\circ}$  20 cm, Geometry square

Code

10670



### SET JUPITER with GEOMETRY SQUARE

CONTENT: Jupiter squares  $45^{\circ}$  14 cm &  $60^{\circ}$  20 cm, Geometry square

Code

13100





### SET NOMA LARGE with PROTRACTOR 180°

CONTENT: Noma V ruler 30 cm, Jupiter squares 45° 14 cm & 60° 20 cm, Protractor 180°

Code

10636

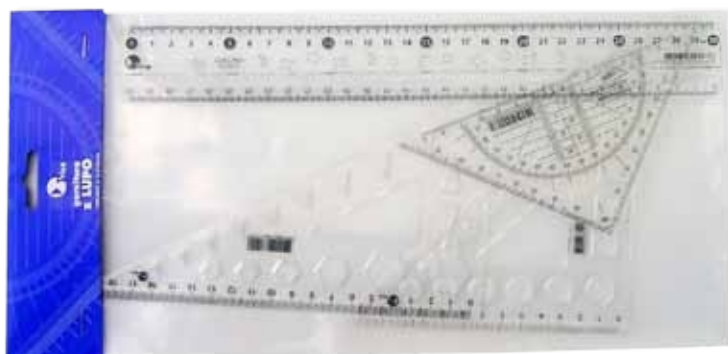


### SET LOUPE with GEOMETRY SQUARE

CONTENT: Ruler Loupe 30 cm, Jupiter squares 45° 14 cm & 60° 20 cm, Geometry square

Code

11392



### SET PAIR of SQUARES

CONTENT: A pair of squares: 45° 14 cm and 60° 20 cm

Code

10598



### SET NOMA SMALL

CONTENT: Ruler Noma small 20 cm, Jupiter squares 45° 14 cm & 60° 20 cm, Protractor 180°

Code

10633



# GEOMETRICAL SETS - in blister

## SETS PAIR of SQUERES, NOMA SMALL



### SET TRISO STANDARD

CONTENT: Ruler Loupe 30 cm, Gama squares 45° 14 cm & 60° 20 cm, Protractor 180°

Code



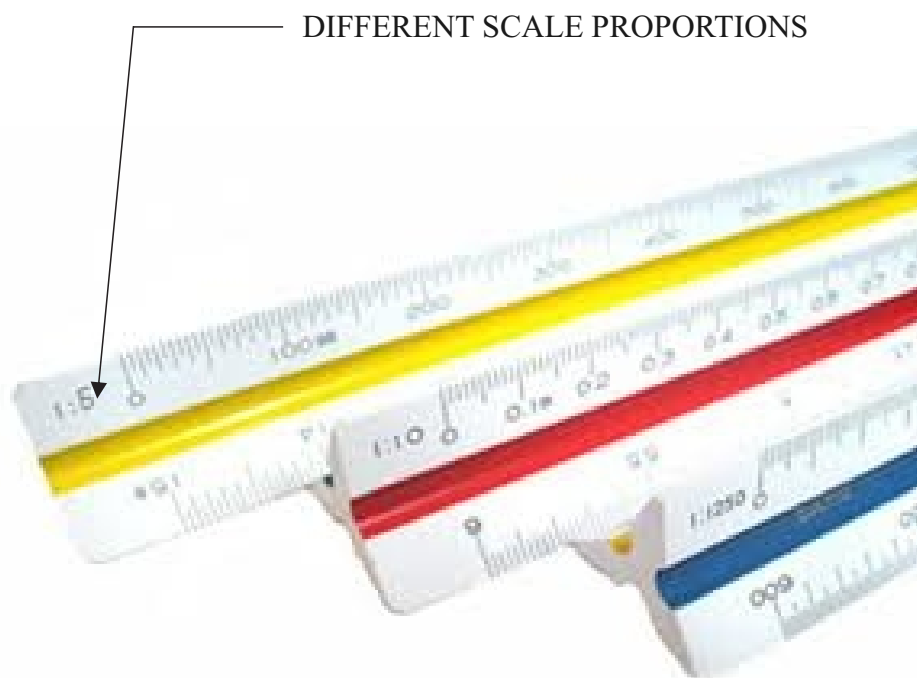
### TRIANGULAR SCALES

Triangular scales with different scale proportions.

Triangular scales designed by six (6) precision graduations.

From one (1) to (3) coloured lines.

Products packed in plastic tube.



### TRIANGULAR SCALE 30 cm A

Scale	Code
1 : 20	10593
1 : 25	
1 : 50	
1 : 75	
1 : 100	
1 : 125	



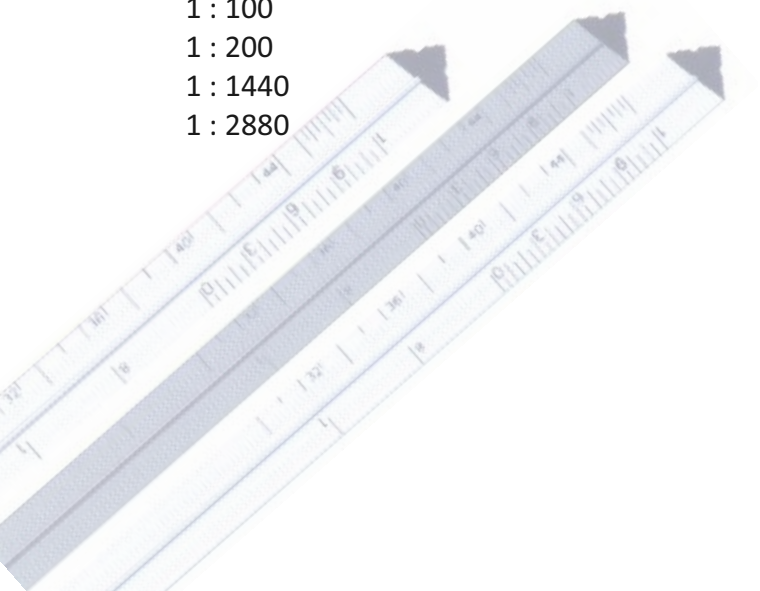
### TRIANGULAR SCALE 30 cm B

Scale	Code
1 : 100	10594
1 : 200	
1 : 250	
1 : 300	
1 : 400	
1 : 500	



### TRIANGULAR SCALE 30 cm C

Scale	Code
1 : 25	10595
1 : 50	
1 : 100	
1 : 200	
1 : 1440	
1 : 2880	

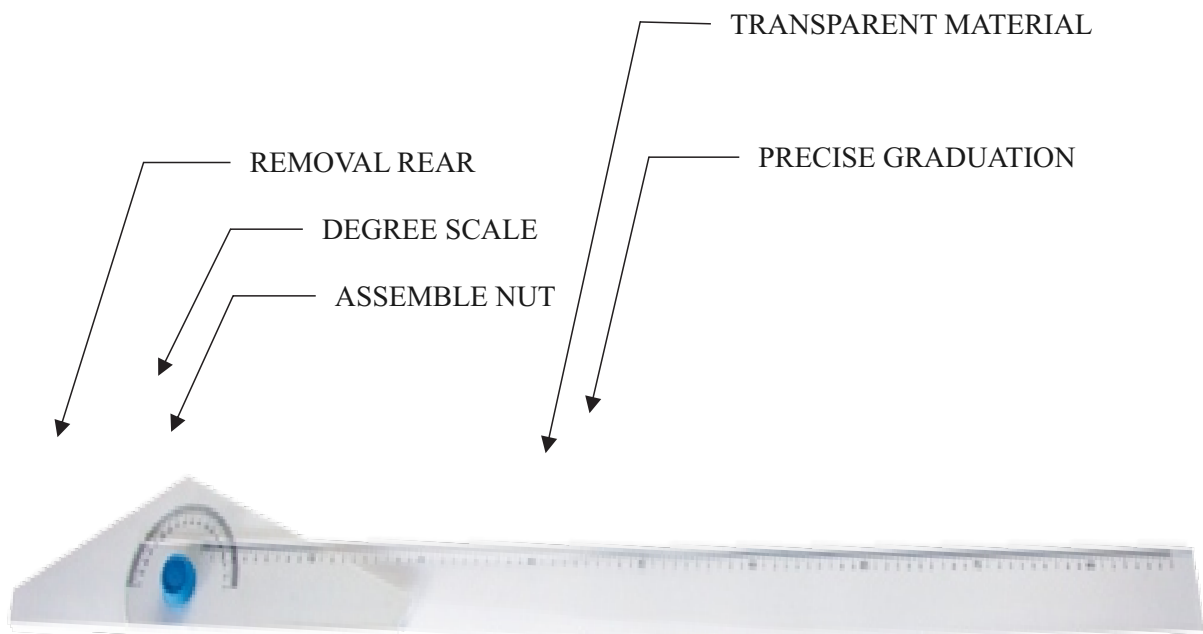


### T - SQUARES

T - squares made from plexiglas. T - squares in four (4) sizes from 63 to 100 cm. Suitable for offices, schools and home application.

Removal rear can be removed off or adapted to drawing and measured surface.

Transparent squares with precise graduation.



# PLEXIGLAS T - SQUARES

SIZES 63, 75, 87 and 100 cm



## T - SQUARES 63 cm

Code

10671



## T - SQUARES 75 cm

Code

10672



## T - SQUARES 87 cm

Code

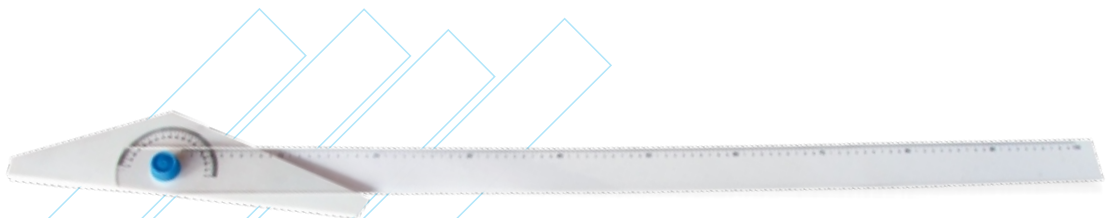
10673



## T - SQUARES 100 cm

Code

10674

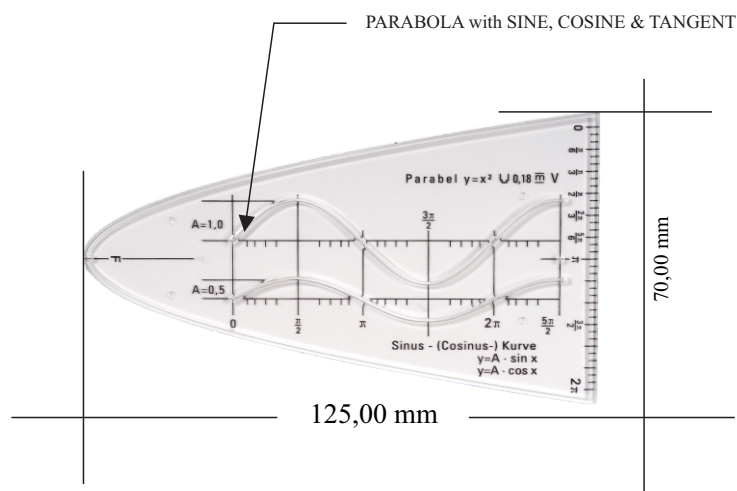
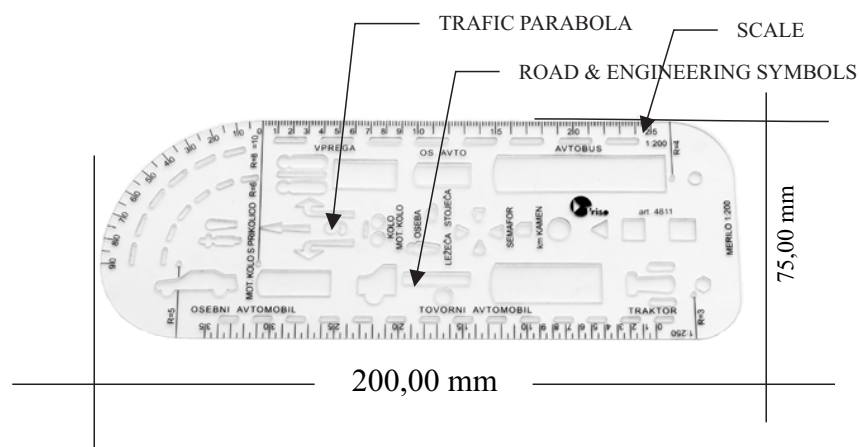


### TEMPLATES

French curves in 3 shapes A, B and C.

Traffic template contains vehicles, road patterns, standard engineering symbols, directional arrows and scale. They are intended for accident reports, as police templates and in the designing traffic control system.

Standard parabola equipped with sine, cosine and tangent curves. Plastic and transparent material.





# TEMPLATES

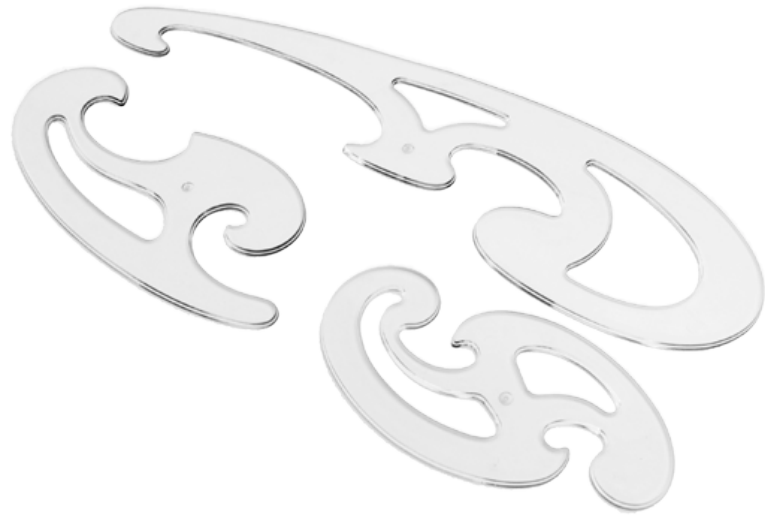
FRENCH CURVES, TRAFFIC TEMPLATE, PARABOLA



## FRENCH CURVES

Code

10561



## TRAFFIC TEMPLATE

Code

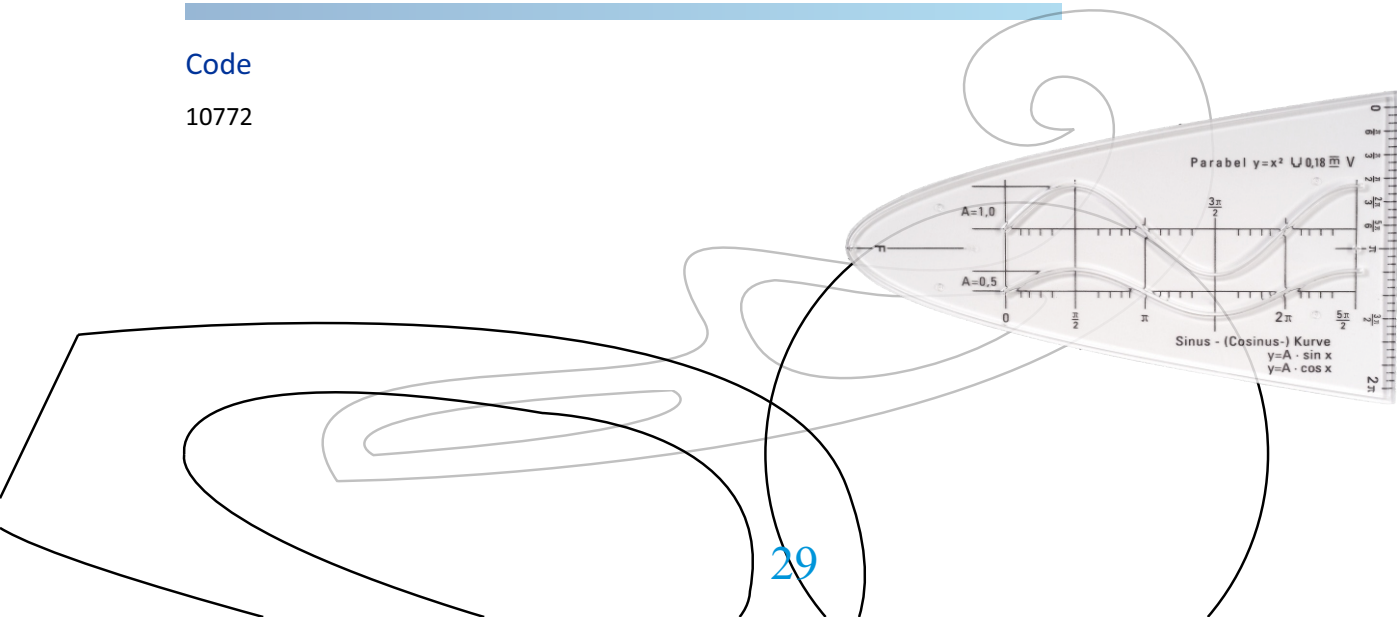
11015



## STANDARD PARABOLA

Code

10772



# TEMPLATES

FRENCH CURVES, TRAFFIC TEMPLATE, PARABOLA

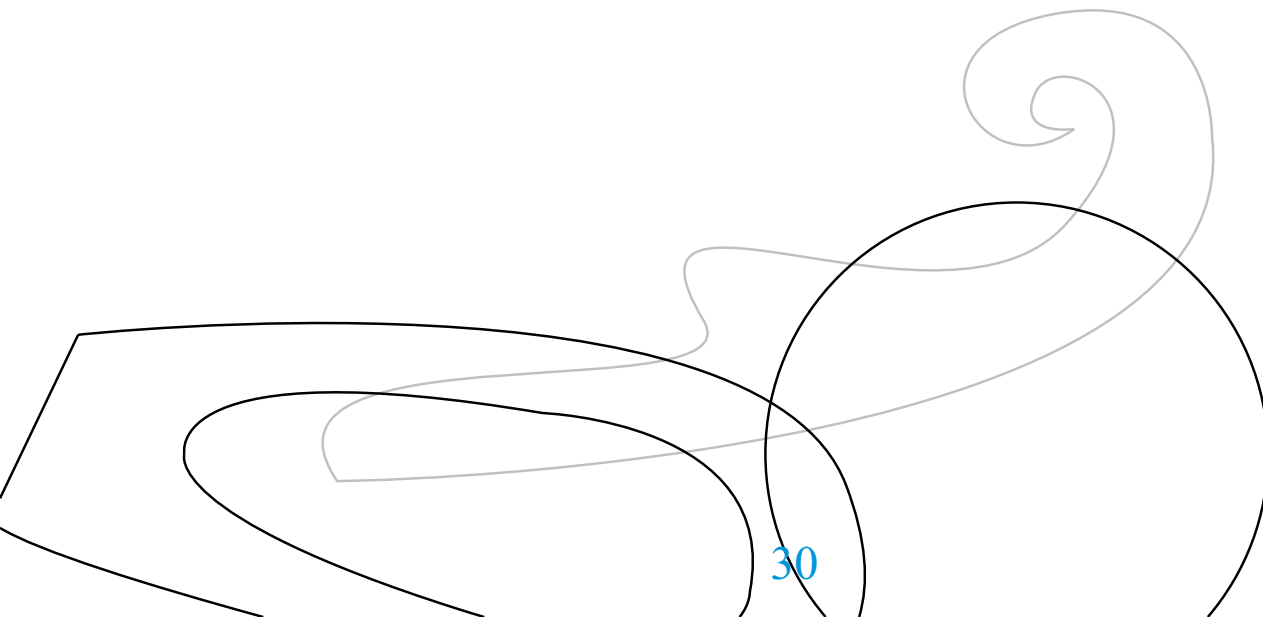
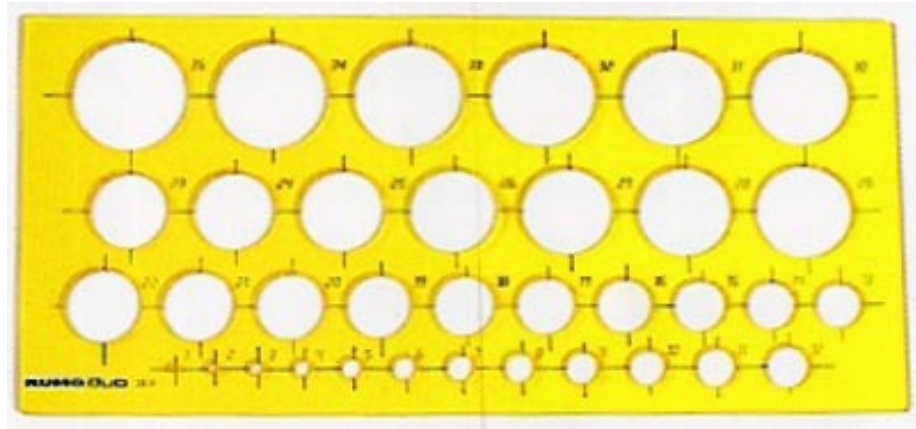


## PLASTIC CIRCLE TEMPLATE

Colour



yellow



## FLEX PROGRAM TRISO

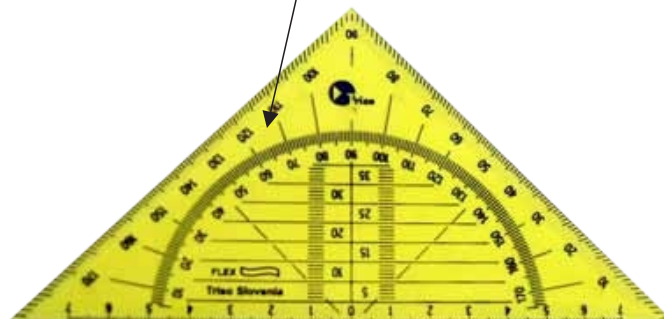
TRISO Company manufactures also so called FLEX - program. Flex is the material of the future which follows safety and flexibility for users and has longer duration.



FLEX RULER NOMA 5



COMPACT DESIGN, HIGH QUALITY








## NOMA 1 FLEX

Colour		Code
	yellow	10900ru
	green	10900z



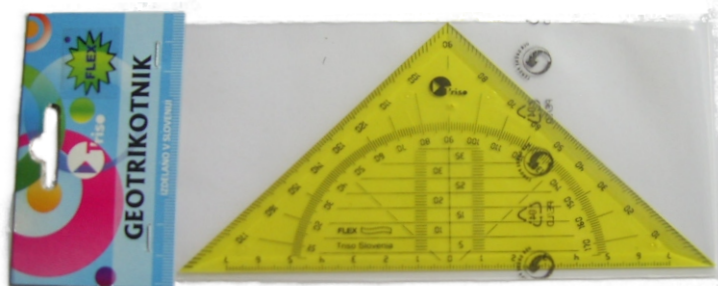
## NOMA V FLEX

Colour		Code
	yellow	10901ru
	green	10901z
	blue	10901m





## GEOMETRY SQUARE

Colour		Code
	yellow	10902ru





## RULER LOUPE 30 cm FLEX

Colour	Code
 yellow	10903ru
 pink	10903p
 blue	10903m



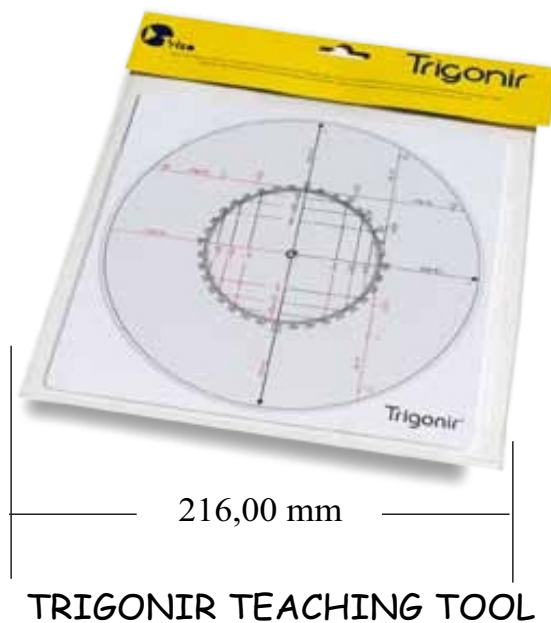
## TRIGONIR

Code  
12496

ORIGINALLY DESIGNED by TRISO

### SIMPLIFIED LEARNING of ANGULAR FUNCTIONS

TESTED and IMPLEMENTED in  
TEACHING PROCESS



INSTRUCTIONS

The Trigonir is designed for assisting at teaching of mathematics and technical subjects. This teaching tool enables better understanding of angular functions. It eases the determination definition of the area, stock value, zeros, poles, rising and falling values, evens and odds of angular functions... Through the process of teaching the teacher can make more interesting and efficient teaching with more active rule of the students.

The Expert opinion of Austrian expert for mathematics, Mr. Wolf Klein from Waldorfschule about learning tool Trigonir:

*»As per our experience this type of presentation is new, and didactically innovative:*

- by creating connections with all individual angular functions at one glance
- by allowing students and teachers a clearly creative teaching process

*The teaching tool TRIGONIR© is very interesting for teachers and students. It helps students a comprehensive understanding of topics on the basis of "working in picture «.*

The Trigonir also contains the detailed enclosed instructions for use including illustrations!










## REDIS PEN GRIP

Colour	Code
 yellow	10625



## PROMOTION RULERS

### PROMOTION RULERS 20 cm, 25 cm, 30 cm

Colour		Code
 transparent	20 cm	10584
 yellow	20 cm	10584ru
 green	20 cm	10584z
 red	20 cm	10584r
 blue	20 cm	10585m
 transparent	25 cm	10775
 transparent	30 cm	10582



**Promotion rulers for every occasion!**

texts, pictures, logos.....

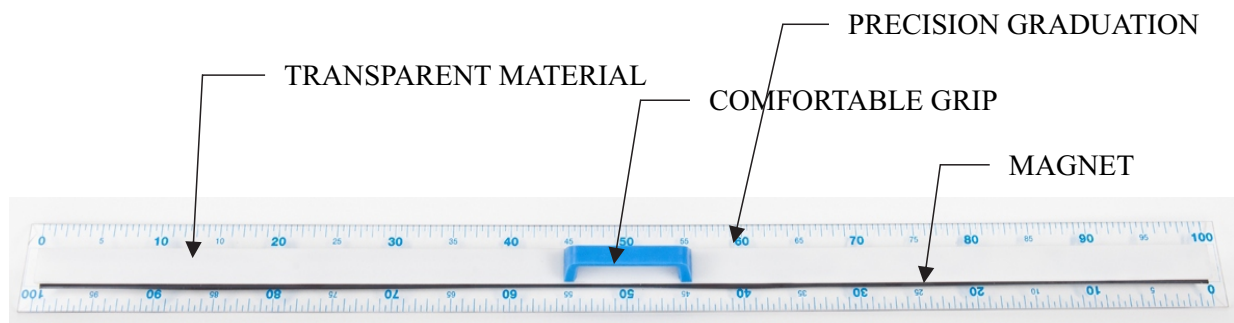
## BLACKBOARD EQUIPMENT

The TRISO measuring and drawing program is enriched also by blackboard equipment. Products are made from plexiglas and are transparent, clean and of high quality.

There is a very precise graduation of our products, with comfortable grip. They are suitable for high temperatures because of the resistance to the expansion of the material.

The products are available in different colours of scale. They can be supplied with or without magnet.

We offer ruler 1000 mm, squares 45° and 60°, geometry square, template with geometrical shapes, protractors 180° and wall TRIGONIR, which is exact copy of small Trigonir.



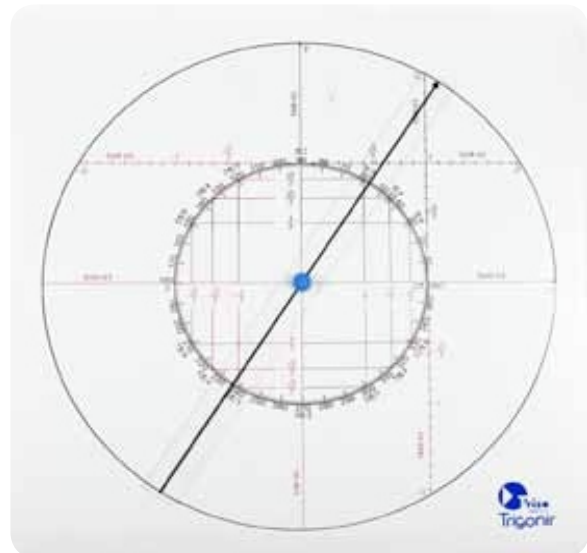


DESIGNED by TRISO

## WALL TRIGONIR with GRIP

Wall Trigonir with GRIP

with magnet	code: 12548
without magnet	code: 12284



More detailed information about use of Trigonir on page 34!

Ruler 100 cm for school board

with magnet	code: 10665
without magnet	code: 10660



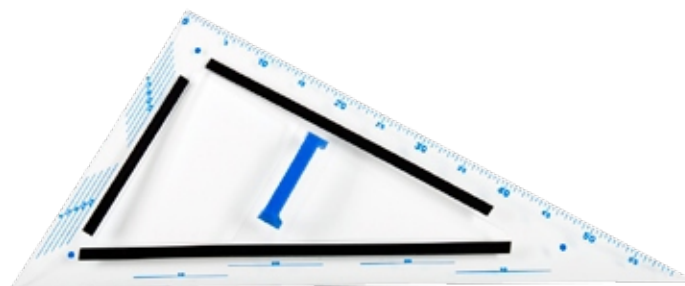
## Triangle for school board 45°

with magnet	code: 10661
without magnet	code: 10657



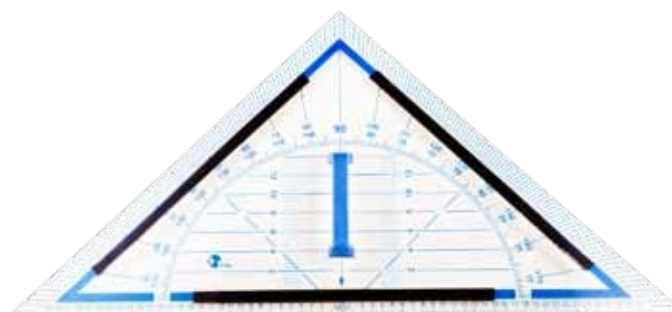
## Triangle for school board 60°

with magnet	code: 10662
without magnet	code: 10658



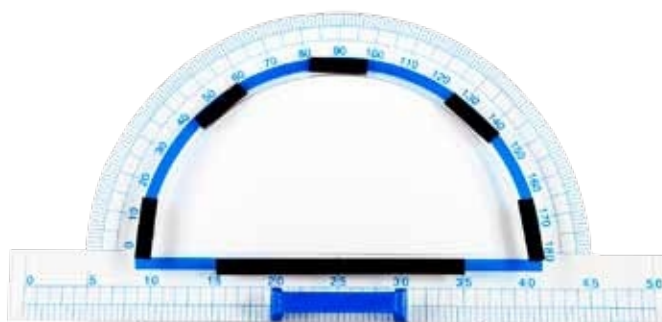
## Geometrical square for school board

with magnet	code: 10823
without magnet	code: 10824



## Protractor for school board

with magnet      code: 10664  
without magnet      code: 10659



## Template for school board

with magnet      code: 11249  
without magnet      code: 10666



Compass for school board  
with a vacuum attachment  
code: 12522

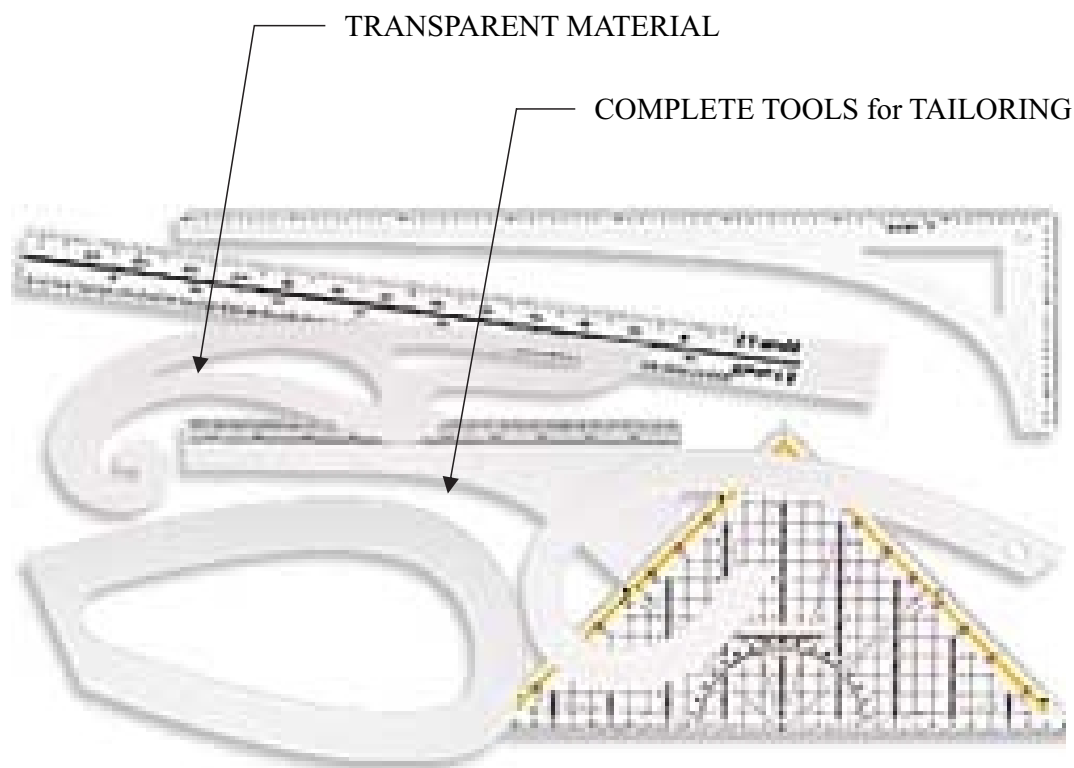


## TOOLS for TAILORING & SEWING

In several decades the Triso program also developed the tools for tailoring and sewing.

It consists from rulers and curves. They are made of PVC plexiglas, transparent and of fine clearance. They are used in several countries of EU for many years.

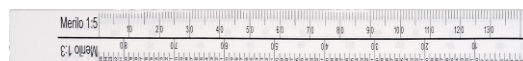
These products can be supplied solely or together as a set. Despite the time of modern technology, the tailoring tools are still indispensable gadgets of any modern tailor shop.



## MODERATE TAPE PVC 30 cm

Code

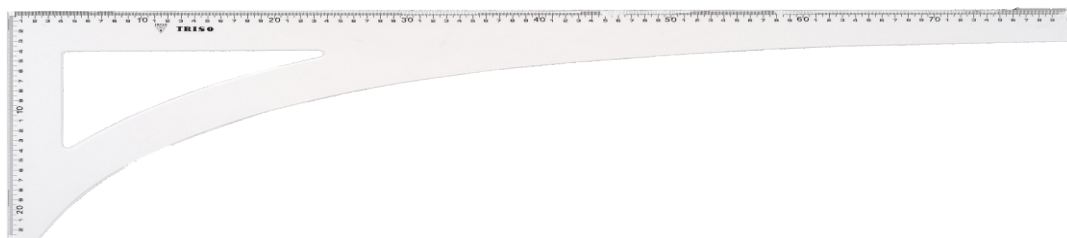
10596



## DRESSMAKING RULER 80 cm no. 1

Code

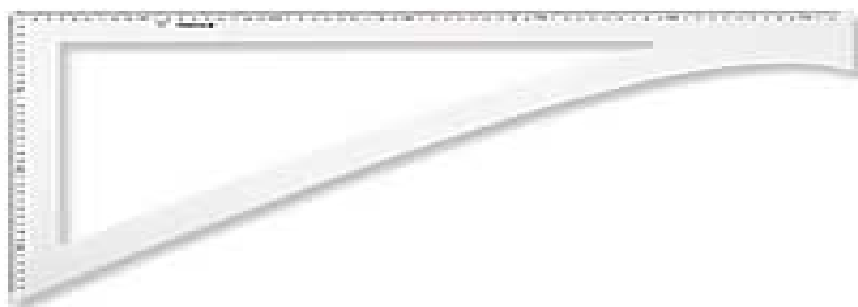
10656



## DRESSMAKING RULER 63 cm no. 2

Code

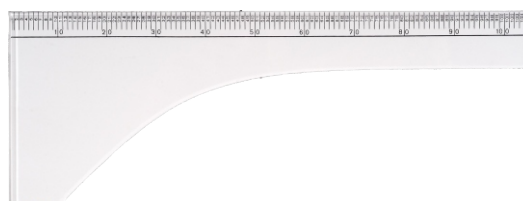
10836



## DRESSMAKING RULER 26,5 cm no. 3

Code

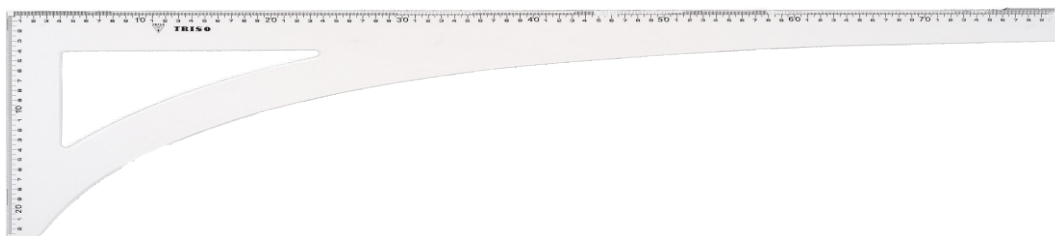
10653



## DRESSMAKING RULER 80 cm no. 4

Code

10655



## TAYLORING CURVE

Code

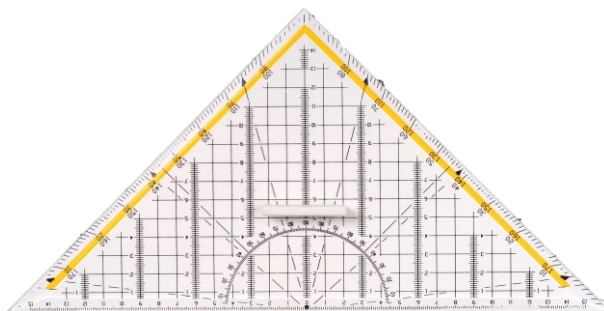
10835



## GEOMETRY SQUARE for DRESSMAKERS

Code

10646



## CURVE - CLOSED SLEEVE BOARDS

Code

10830



## CURVE - OPEN SLEEVE BOARDS

Code

10831





## DRESSMAKING RULER - BOAT

Code

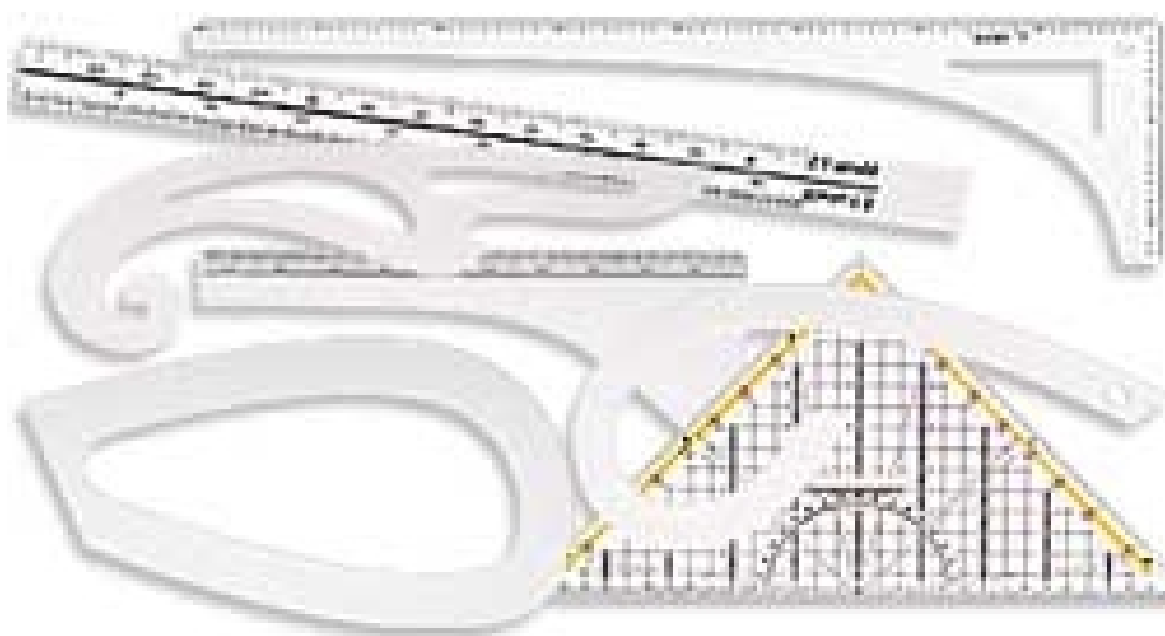
11375



## SET of TAYLORING TOOLS

Code

10834





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