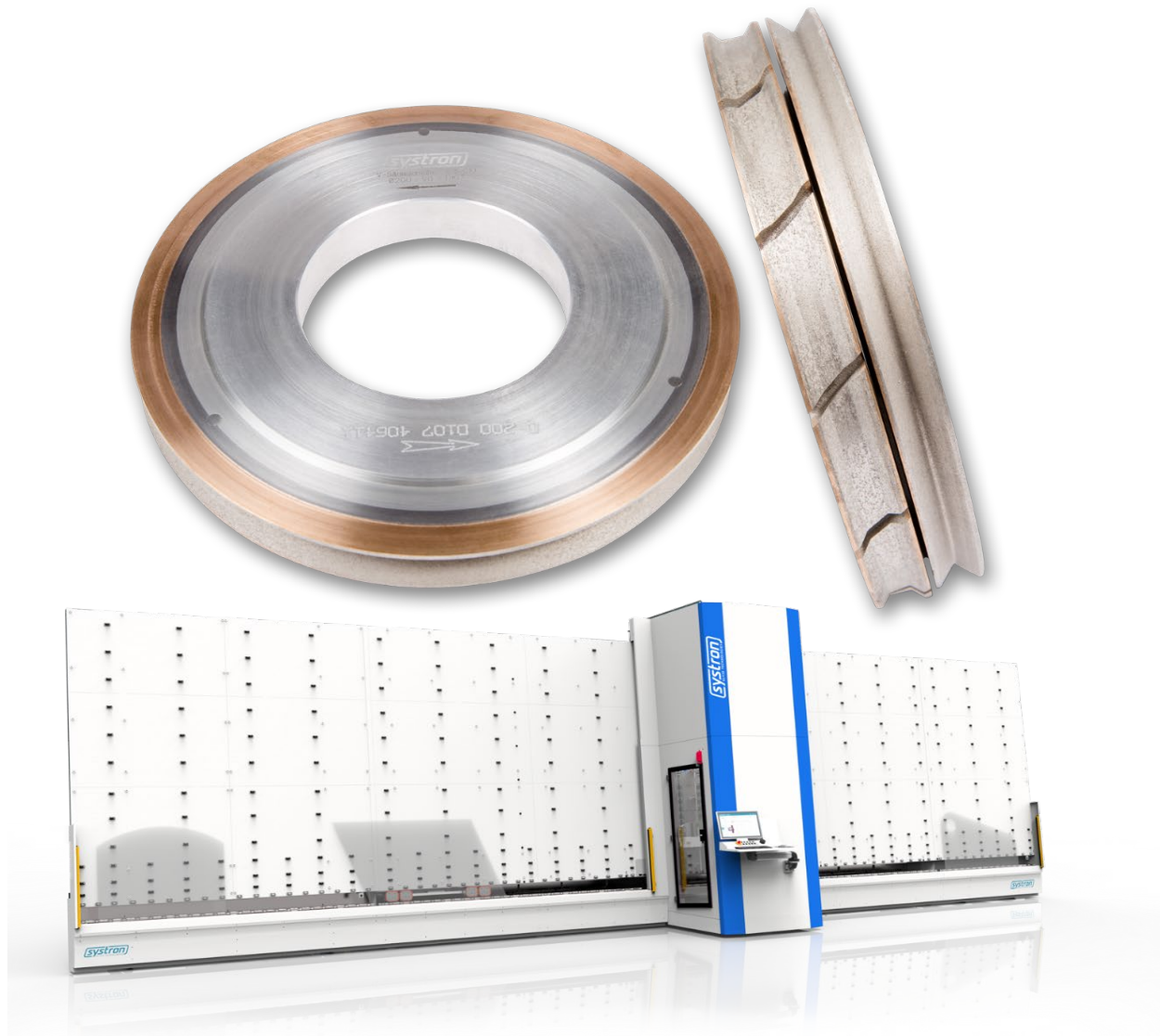




# CATALOGUE 2021

## TOOLS for esX



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# CATALOGUE 2021

## esX Seaming and grinding tools



## CONTENT

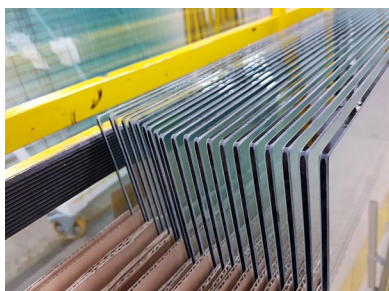
<b>sys tron SEAM LINE PRO</b>	<b>3</b>
<b>sys tron SEAM LINE UNI</b>	<b>4</b>
<b>TRAPEZOIDAL wheels PRO / UNI</b>	<b>5</b>
<b>sys tron PARAMETER-RECOMMENDATIONS</b>	<b>6</b>

# CATALOGUE 2021 esX

<i>systron SEAM LINE PRO DM 200</i>			
Thickness	Grit	part#	Design
C2- C3	D91	000-009253	Special trap wheel 3 Slots x= 7
C4 - C5	D91	000-009254	Special trap wheel 3 Slots x= 7
C6 - C8	D107	000-009255	Special trap wheel 3 Slots x= 6
C10 - C12	D107	000-009256	Special trap wheel 3 Slots x= 6
C15 - VSG 16	D126	000-009262	Special trap wheel 6 Slots x= 5,5
C19 - VSG20	D126	000-009263	Special trap wheel 6 Slots x= 5,5



V- ARRISING WHEELS			
Thickness	Grit	part#	Design
C3 - C10	D107	000-008696	V- Arrising wheel x=3
C12 - C19	D107	000-008698	V- Arrising wheel x=3

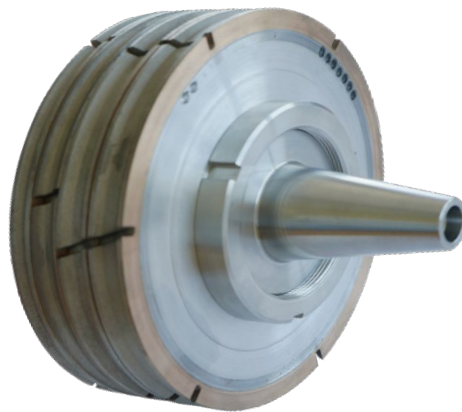


### Your advantages at a glance:

- Seaming from 4- 12mm with only 4 packed wheels
- Grinding of 2 - 12mm with only 4 packed wheels
- separate tools for 15mm and 19mm
- Float and Laminated arrising with the same wheel
- Arrising speed up to 25m/min, Grinding up to 17m/min
- Perfect accurate finishing results
- Several reprofilings possible
- Outstanding Price/ Performance ratio

# CATALOGUE 2021 esX

<b>systron SEAM LINE UNI DM 200</b>			
<b>Thickness</b>	<b>Grit</b>	<b>part#</b>	<b>Design</b>
<b>C2- C3</b>	<b>D91</b>	<b>000-009267</b>	<b>Special trap wheel continuous rim x= 3</b>
<b>C4 - C5</b>	<b>D91</b>	<b>000-009268</b>	<b>Special trap wheel 12 Slots x= 3</b>
<b>C6 - C8</b>	<b>D107</b>	<b>000-009269</b>	<b>Special trap wheel 12 Slots x= 3</b>
<b>C10 - C12</b>	<b>D107</b>	<b>000-009270</b>	<b>Special trap wheel 12 Slots x= 3</b>

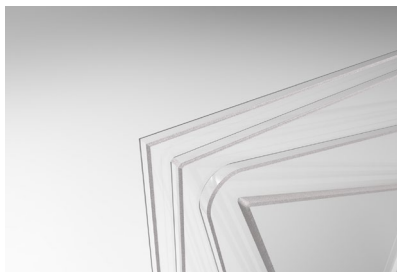


### Your advantages at a glance:

- Seaming from 4- 12mm with only 4 packed wheels
- Grinding of 2 - 12mm with only 4 packed wheels
- Float and Laminated arrising with the same wheel
- Arrising speed up to 20m/min, Grinding up to 15m/min
- Perfect accurate finishing results
- reprofiling possible
- Excellent Price/ Performance ratio

# CATALOGUE 2021 esX

systron SEAM LINE PRO DM 200 Trapezoidal grinding wheels FLOAT			
Thickness	Grit	part#	Design
C6	D126- D151- D181		Trapezoidal wheel 6 Slots x= 5
C8	D126- D151- D181		Trapezoidal wheel 12 Slots x= 5
C10	D126- D151- D181		Trapezoidal wheel 12 Slots x= 5
C12	D126- D151- D181		Trapezoidal wheel 12 Slots x= 5



systron SEAM LINE UNI DM 200 Trapezoidal grinding wheels FLOAT			
Thickness	Grit	part#	Design
C5	D126- D151- D181		Trapezoidal wheel 12 Slots x= 3
C6	D126- D151- D181		Trapezoidal wheel 12 Slots x= 3
C8	D126- D151- D181		Trapezoidal wheel 12 Slots x= 3
C10	D126- D151- D181		Trapezoidal wheel 12 Slots x= 3
C12	D126- D151- D181		Trapezoidal wheel 12 Slots x= 3
C15	D126- D151- D181		Trapezoidal wheel 12 Slots x= 3

**Please note!** Parameters for Trapezoidal wheels depend on removal and required edge quality. Please refer to your tool specialist for recommendations

# PARAMETER- GUIDE

## esX - TOOLS

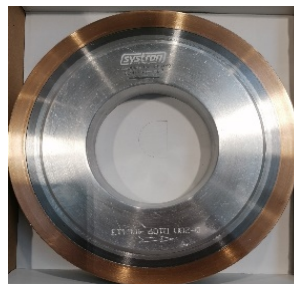
### ARRISING

Thickness mm	removal mm	speed m/min	rpm min <sup>-1</sup>
4 - 8	0,75	25	2400
10 - 12	0,75	20 - 22	2400
15 - 19	0,75	12 - 15	2400



### GRINDING

Thickness mm	removal mm	speed m/min	rpm min <sup>-1</sup>
4 - 8	0,50	17	2400
10 - 12	0,50	12 - 15	2400
15 - 19	0,50	8 - 10	2400



Indicated parameters are valid for standard tools acc. to price list  
 For special applications, processing of laminated etc please refer to systron  
 for exact application recommendations