# LUKAS

Clear view flap disc SLTR Control, (ZA) for steel and stainless steels,  $\varnothing$  125 mm, Grit: 80



### Order data

| Order number | 565446 80     |  |  |
|--------------|---------------|--|--|
| GTIN         | 4027497579402 |  |  |
| Item class   | 53L           |  |  |

### Description

#### Version:

Abrasive flap disc with **field of view**, permitting a view of the workpiece. Very high coating density and long service life.

#### **Application:**

Ideal for precision abrasive work.

### **Technical description**

| Grit                 | 80                                 |  |  |
|----------------------|------------------------------------|--|--|
| Disc Ø               | 125 mm                             |  |  |
| Shape description    | dished with overlap between strips |  |  |
| Bore Ø               | 22.23 mm                           |  |  |
| Grinding media       | Zirconium aluminium oxide (ZA)     |  |  |
| Grinding medium code | ZA                                 |  |  |

| Iron, sulphur and chlorine constituents | < 0.1 %            |  |  |
|---|--------------------|--|--|
| Product name attribute                  | Ø 125 mm           |  |  |
| See-through grinding                    | yes                |  |  |
| optimised for material                  | INOX               |  |  |
| optimised for material                  | Steel              |  |  |
| maximum circumferential speed           | 80 m/s             |  |  |
| Type of product                         | Abrasive flap disc |  |  |

## User data

|                                | Suitability                               | V <sub>c</sub> | ISO code |
|--------------------------------|---|----------------|----------|
| Steel < 900 N/mm <sup>2</sup>  | suitable                                  |                |          |
| Steel < 1400 N/mm <sup>2</sup> | suitable                                  |                |          |
| Steel < 55 HRC                 | suitable                                  |                |          |
| Steel < 60 HRC                 | suitable                                  |                |          |
| Steel < 67 HRC                 | suitable only under restricted conditions |                |          |
| INOX                           | suitable only under restricted conditions |                |          |
| Ti                             | suitable only under restricted conditions |                |          |
| GG(G)                          | suitable only under restricted conditions |                |          |
| dry                            | suitable                                  |                |          |