# LUKAS

Abrasive flap disc SLTflex (ZA), mounting M14, 115 mm Ø, Grit: 120



## Order data

| Order number | 566300 120    |  |  |
|--------------|---------------|--|--|
| GTIN         | 4027497329328 |  |  |
| Item class   | 53L           |  |  |

### Description

#### Version:

The **sickle-shaped strips** (patented) are radially linked to a high-strength GRP centre. The **pad-less design** permits an **extremely large overlap between strips**. Very high coating density. M14 threaded mounting, **no clamping nut required.** 

**Zirconium Aluminium Oxide (ZA)** with active upper layer bonding for **general-purpose use. Application:** 

For use in **inaccessible places**, contour grinding and for **grinding out of weld fillets**. Large overlap between strips permits **soft cutting**.

### **Technical description**

| Shape description    | dished with overlap between strips |  |  |
|----------------------|------------------------------------|--|--|
| Grit                 | 120                                |  |  |
| Disc Ø               | 115 mm                             |  |  |
| Series               | SLTflex                            |  |  |
| Grinding medium code | ZA                                 |  |  |

| Iron, sulphur and chlorine constituents | <0.1 %             |  |  |
|---|--------------------|--|--|
| Product name attribute                  | 115 mm Ø           |  |  |
| Thread                                  | M14                |  |  |
| 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                                  |                |          |
| INOX                           | suitable only under restricted conditions |                |          |
| Ti                             | suitable only under restricted conditions |                |          |
| GG(G)                          | suitable only under restricted conditions |                |          |
| dry                            | suitable                                  |                |          |