



Representative picture

## Quality class A 60-R / A 46-R / A 30-R "Flexiarapid" Inox

- Thin high-output cutting disc especially for stainless, thin-walled materials such as pipes, metal sheets, profiles, wires
- Hardness: hard
- Very high cutting output with good tool life by using special corundums
- Low material consumption, power-saving, low machine load.
- Low in iron, sulphur and chlorine (Fe &#43; S &#43; Cl ≤ 0.1 %)
- Maximum working speed 80 m/s
- A 60-R with 1 mm thickness; A 46-R with 1.6 mm thickness; A 30-R with 1.9 mm thickness

| Quality class | Diameter x thickness x bore | Version  | Maximum speed | Sales unit / packaging unit | Order No. |
|---------------|-----------------------------|----------|---------------|-----------------------------|-----------|
| A 46-R        | 105 x 1.6 x 16 mm           | straight | 15300 rpm     | 1 / 25                      | 616180000 |
| A 46-R        | 115 x 1.6 x 22.23 mm        | straight | 13300 rpm     | 1 / 25                      | 616181000 |
| A 46-R        | 125 x 1.6 x 22.23 mm        | straight | 12200 rpm     | 1 / 25                      | 616182000 |
| A 30-R        | 150 x 1.6 x 22.23 mm        | straight | 10200 rpm     | 1 / 25                      | 616183000 |
| A 30-R        | 180 x 1.6 x 22.23 mm        | straight | 8500 rpm      | 1 / 25                      | 616184000 |

| Quality class | Diameter x thickness<br>x bore | Version  | Maximum speed | Sales unit /<br>packaging unit | Order No. |
|---------------|--------------------------------|----------|---------------|--------------------------------|-----------|
| A 30-R        | 230 x 1.9 x 22.23<br>mm        | straight | 6600 rpm      | 1 / 25                         | 616185000 |
| A 60-R        | 115 x 1 x 22.23 mm             | straight | 13300 rpm     | 1 / 25                         | 616186000 |
| A 60-R        | 125 x 1 x 22.23 mm             | straight | 12200 rpm     | 1 / 25                         | 616187000 |
| A 60-R        | 115 x 1.2 x 22.23<br>mm        | straight | 13300 rpm     | 1 / 25                         | 616231000 |
| A 60-R        | 125 x 1.2 x 22.23<br>mm        | straight | 12200 rpm     | 1 / 25                         | 616232000 |