

OKX 160 Bends

Data Sheet

The OKX range is designed to meet increased demand for durability and strength.

Introducing the OKX range

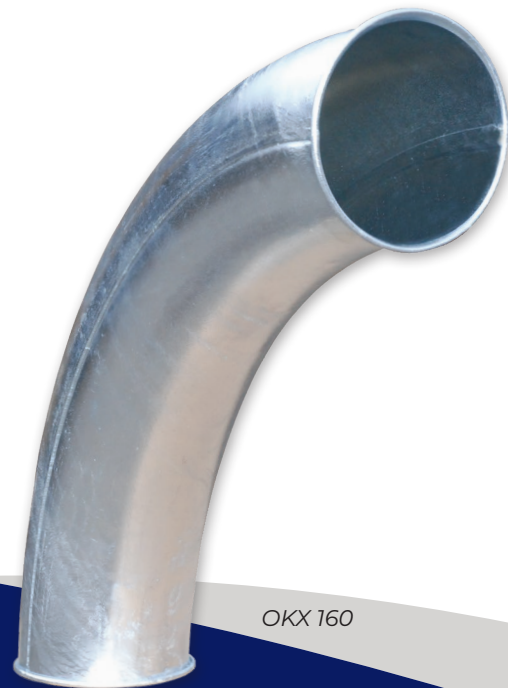
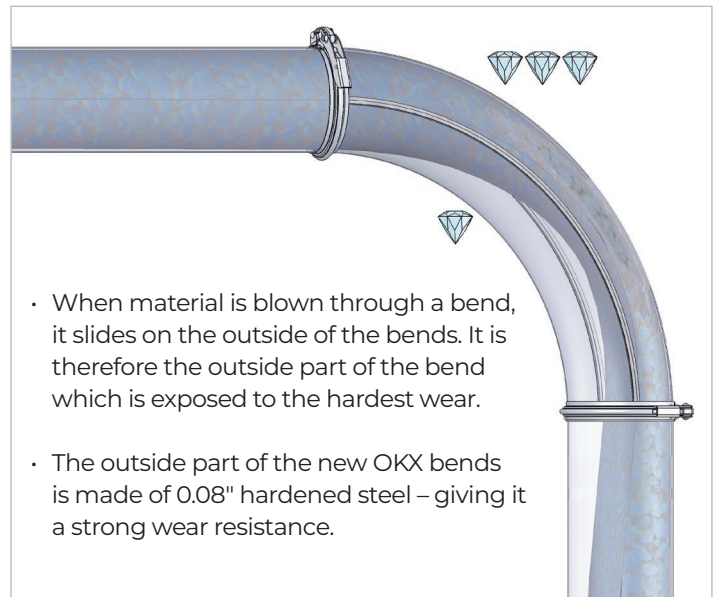
A robust bend is especially important if the pipe is exposed to wear in a pneumatic conveying system. Therefore Kongskilde is introducing the new OKX 160 bends, which have a considerably higher wear resistance, and therefore a longer life span, compared to standard bends.

At Kongskilde, we specialize in the advanced manufacturing of unique bends for air conveying systems.

To manufacture the OKX we utilize decades of experience in combination with another of Kongskilde's core competencies—the hardening of steel. The result is a quality bend that lasts.

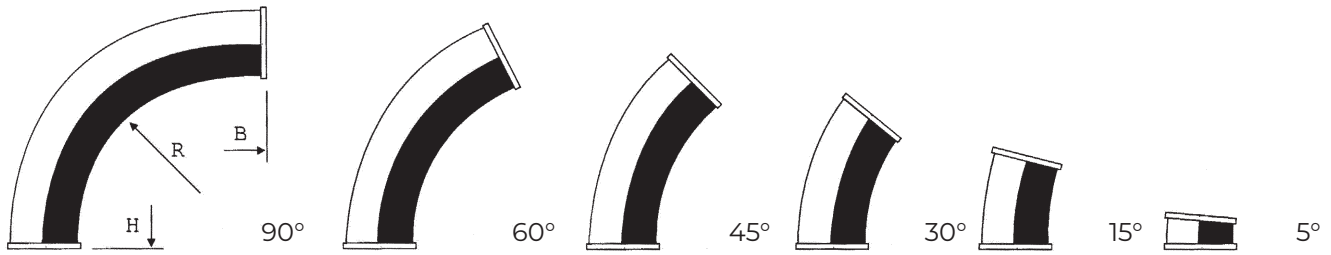
Benefits of the OKX:

- An abrasion which is up to 3 times higher.
- High wear resistance compared to the weight of the bends, making the assembly easier.
- The OKX bends have the same dimensions as the existing range, so they can easily replace worn bends.
- The surface treatment of the OKX bends makes them suit-able for outdoor use.



OKX 160

Technical Data



| Dimensions | OK160 | | | OKX160 | | | OKD160 | | |
|---|----------------|-------|-------|-------------------------------|-------|-------|----------------|------|------|
| Thickness of sheet Inside Outside | 0.04" 0.06" | | | 0.04" 0.08" Hardened steel | | | 0.08" 0.08" | | |
| Type of bending | Round | | | Round | | | Sharp | | |
| Surface treatment | Painted | | | Galvanized | | | Painted | | |
| | R | B | H | R | B | H | R | B | H |
| 90° | 18.9" | 22.4" | 22.4" | 18.9" | 22.4" | 22.4" | | | |
| 60° | 18.9" | 14.6" | 19.3" | 18.9" | 14.6" | 19.3" | | 8.0" | 7.8" |
| 45° | 18.9" | 11.4" | 15.7" | 18.9" | 11.4" | 15.7" | | 7.7" | 6.9" |
| 30° | 18.9" | 8.9" | 11.2" | 18.9" | 8.9" | 11.2" | | 7.6" | 6.0" |
| 15° | 18.9" | 7.3" | 5.9" | 18.9" | 7.3" | 5.9" | | 7.2" | 5.6" |
| 5° | 31.1" | 6.9" | 3.1" | | | | | | |

Subject to be changed without notice. 123002034 KNA/CB/OKX 160 Bends/DATA/0422

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