Mining

MILLERBERND

RING & CYLINDER DIVISION

MILLERBERND
MANUFACTURING COMPANY

In 1941, Millerbernd Manufacturing received its first order for rolled rings. Since then, we've been expanding our ring and cylinder manufacturing capabilities while improving quality and scalability to minimize waste, reduce cycle time and increase value with every order. Our unique flash welding processes, flexibility in order sizes and reputation for long-lasting, win-win relationships with customers around the world have made Millerbernd the name to know for rolled rings and cylinders.

AVI
EXCELLENCE IN FORMING

CONSTRUCTION/MINING

Rollers, dump trucks, loaders, excavators, dozers – the most reliable equipment in construction and mining relies on Millerbernd's unique expertise in rolled ring and cylinder design and fabrication.

ROLLED RINGS:

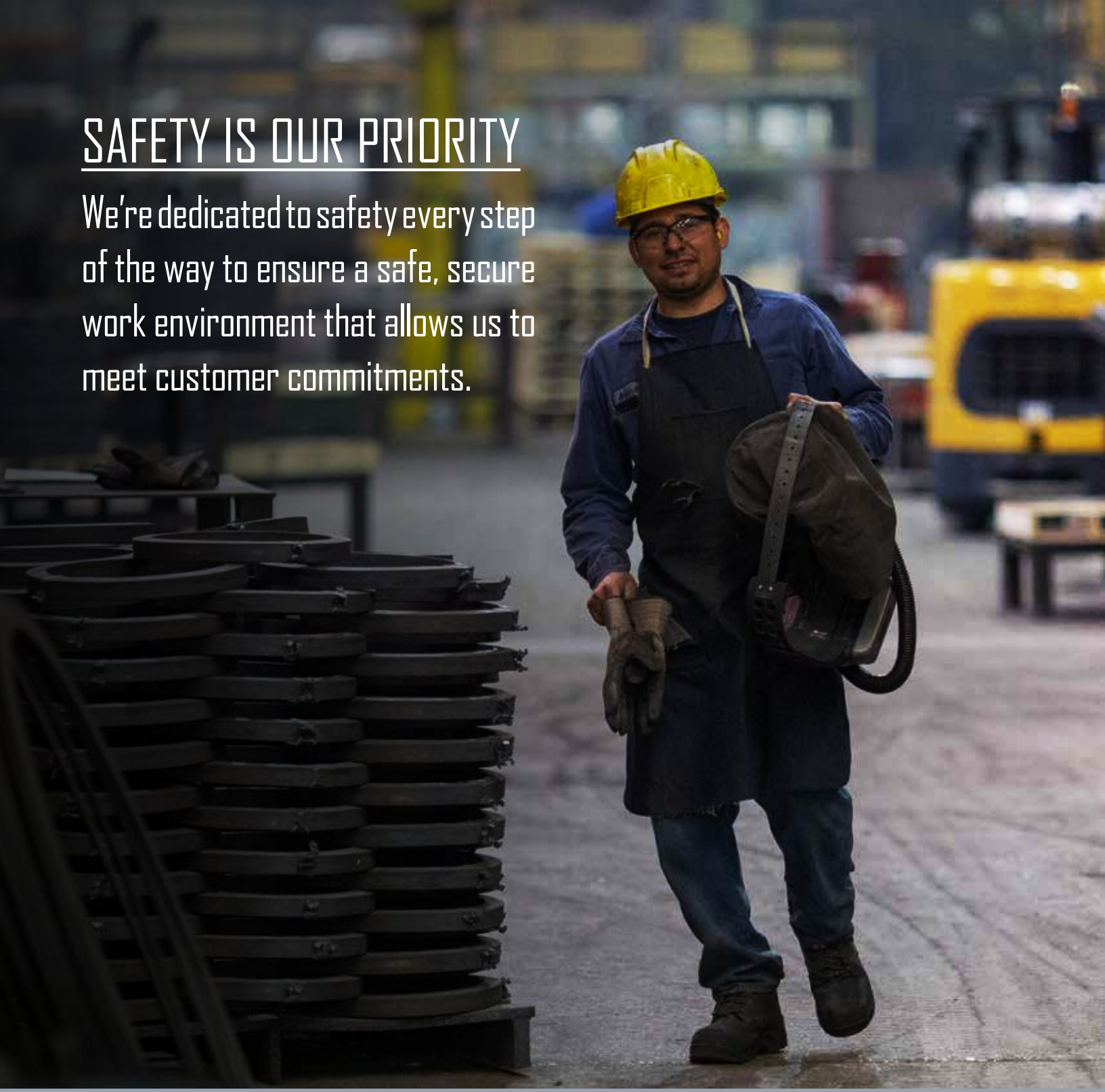
100% Full Penetration Welds with No Fillers

- ¼ up to 5-inch thick bar rolled the "Easy Way" or "Hard Way"
- Diameters from 6 to 120+ inches
- Flash welding from ½ up to 24 square inch cross sections
- Custom CNC machining
- Rough machining of all surfaces up to 120-inch diameter
- Faro Arm Inspection Reports
- American Society of Mechanical Engineers (ASME) certification available

ROLLED CYLINDERS:

Designed & Fabricated to Your Specifications

- Diameters from 7 up to 144+ inches
- Single-piece construction of plate widths up to 120 inches
- Wall thickness from ¼ up to 4 or more inches
- Machining of interior and exterior surfaces
- Custom drilling and boring
- American Society of Mechanical Engineers (ASME) certification available



SAFETY IS OUR PRIORITY

We're dedicated to safety every step of the way to ensure a safe, secure work environment that allows us to meet customer commitments.

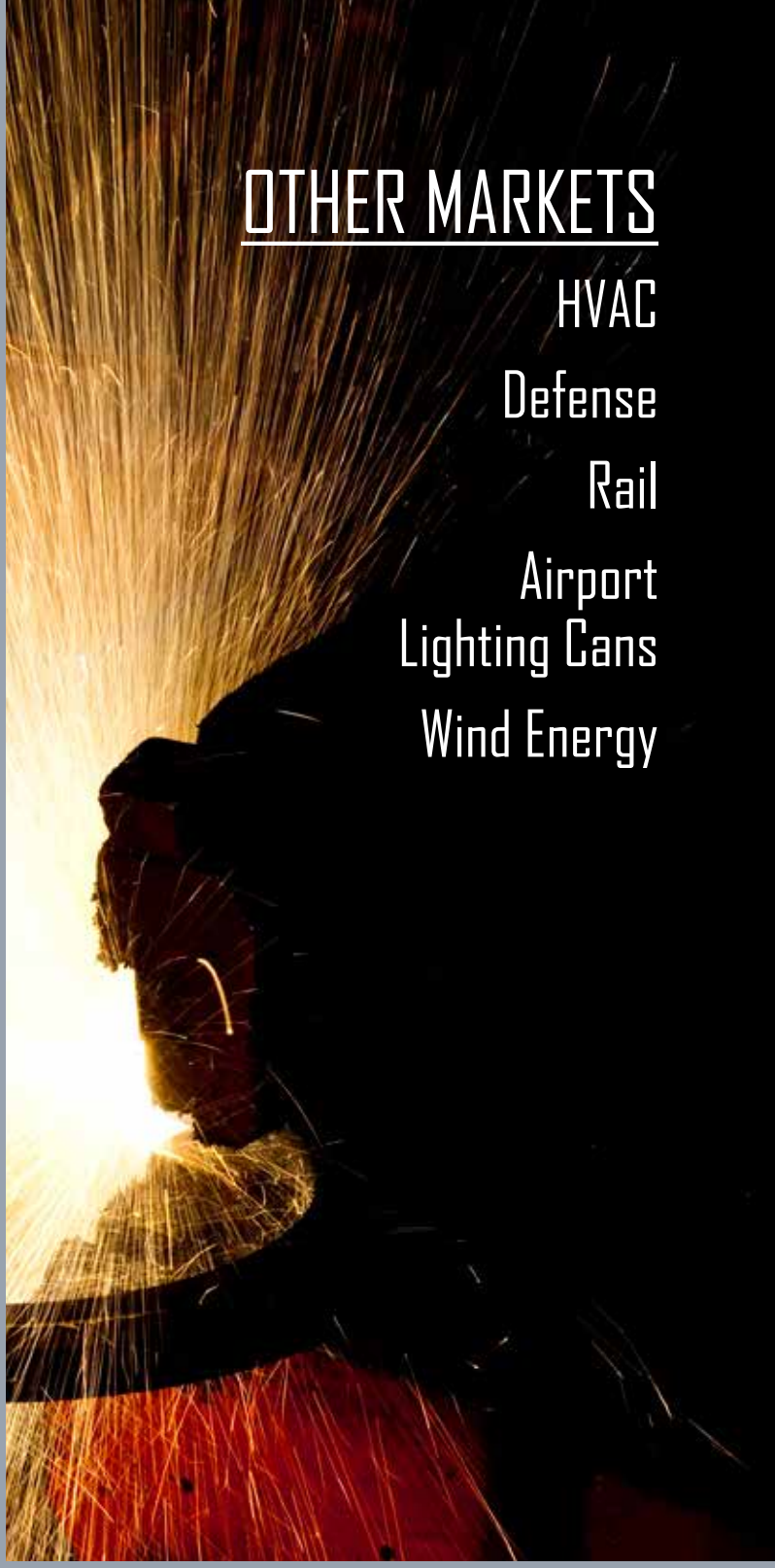
Every great company is built on a strong set of values – guiding principles that describe our work, our people and what's really important to our company. Since 1933, we've lived up to Millerbernd's four core values:

Respectful and Humble with Confidence: We know our strengths but always show humility and polite regard to others.

Great Reputation Every Day: From product quality to community involvement, our choices reflect our company. We make choices that make us all proud to be a part of Millerbernd.

Positive Attitude and Solution-Oriented: A can-do attitude gives us energy to solve problems together.

Loyal and United, Working Together: Win together and lose together with the assumption that the other person is trying to do what's best for Millerbernd.



OTHER MARKETS

HVAC

Defense

Rail

Airport
Lighting Cans

Wind Energy

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