

Current issue date: Expiry date: Certificate identity number: 1 August 2024 31 July 2027 10616213 Original approval(s): ISO 9001 - 29 August 1995

## **Certificate of Approval**

This is to certify that the Management System of:

## Westfälische Drahtindustrie GmbH

7 Wilhelmstraße, 59067 Hamm, Germany

has been approved by LRQA to the following standards:

## ISO 9001:2015

Approval number(s): ISO 9001 - 0018449

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

## The scope of this approval is applicable to:

Production and distribution of:

- cold upsetting, cold forming and cold extrusion wires from case-hardening steels, heat-treatable steels, AFP steels, prehardened steels. As well as unalloyed and medium-alloyed chain steels, tool steels and rolling bearing steels and spring steels. For use as heat-treatable springs, spring steel wires for technical springs, and cushion spring steel wire / profile wires for special applications. - of welding consumables for MAG welding, submerged arc welding, gas welding, and welding consumables for thermal spraying.

- of weiging consumables for MAG weiging, submerged are weiging
  of bright steel cold-rolled flat and profile steels in coils and bars.
- steel strands, aluminum wires and overhead ropes.
- prestressing steel strands and wires.
- of wire strands and special wire ropes of all kinds.
- wire ropes, fibre ropes, slings and hoists.
- bright steel, cold-drawn and/or ground freecutting steel, engineering steel and construction steel grades, as well as special materials.

Faleno

Marta Escudero

Regional Director, Europe

Issued by: LRQA Limited



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| Location   | Activities   | LRG |
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| <b>Westfälische Drahtindustrie GmbH</b><br>7 Wilhelmstraße, 59067 Hamm, Germany            | ISO 9001:2015<br>Location Hamm "PC 3 Cold heading and spring steel wire"   | LRG |
|  | Production of cold upsetting, cold forming and cold<br>extrusion wires from case-hardening steels, heat-treatable<br>steels, AFP steels, prehardened steels. As well as<br>unalloyed and medium-alloyed chain steels, tool steels<br>and rolling bearing steels and spring steels. For use as<br>heat-treatable springs, spring steel wires for technical<br>springs, and cushion spring steel wire / profile wires for<br>special applications. | LRG |
|  |  | LRG |
| Unirope Ltd. Edmonton  | ISO 9001:2015  | LRG |
| 5613 70 ST NW, Edmonton, AB T6B 3P6, Canada  | Location Edmonton "UNIROPE"<br>Manufacturing and distribution of wire ropes, fibre ropes,<br>slings and hoists.  | LRG |
| <b>Unirope Ltd. Mississauga / Canada</b><br>3070 Universal Drive, Mississauga, ON L4X 2C8, | ISO 9001:2015<br>Location Mississauga "UNIROPE"  | LRG |
| Canada   | Manufacturing and distribution of wire ropes, fibre ropes, slings and hoists   | LRG |
| <b>Unirope Montreal</b><br>555 Rue Gougeon, Montreal, QC H4T 2B4, Canada                   | <b>ISO 9001:2015</b><br>Location Montreal "UNIROPE"<br>Manufacturing and distribution of wire ropes, fibre ropes,<br>slings and hoists.  | LRG |
| Westfälische Drahtindustrie GmbH   | ISO 9001:2015  | LRG |
| Gradestraße 109 (PC 16), 12347 Berlin,<br>Germany  | Location: Berlin "PC 16 Overhead line ropes".<br>Production and distribution of steel strands, aluminum<br>wires and overhead ropes.   | LRG |
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| Location  | Activities   | LRQ        |
|---|--|------------|
| Westfälische Drahtindustrie GmbH<br>Kummerléstraße 1 (PC 15), 14770 Brandenburg,<br>Germany | <b>ISO 9001:2015</b><br>Location Brandenburg "PC 15 Iron and Steel Wire<br>Production and distribution of iron and cold heading wires.   | LRG        |
| Westfälische Drahtindustrie GmbH<br>Am Drahthammer 1 PC 6), 98599 Brotterode,<br>Germany    | <b>ISO 9001:2015</b><br>Location Brtterode "PC 6 cold-rolled flat and profile steels"<br>Production of bright steel cold-rolled flat and profile steels<br>in coils and bars.  | LRQ<br>LRQ |
| Westfälische Drahtindustrie GmbH<br>Weidenstraße 60 (PC 11), 44147 Dortmund,<br>Germany     | <b>ISO 9001:2015</b><br>Location Dortmund "PC 11 Steel-Ropes"<br>Development, production and assembly of wire strands<br>and special wire ropes of all kinds.  | LRG        |
| Westfälische Drahtindustrie GmbH<br>Seilerstraße 1-3 (PC 11), 44147 Dortmund,<br>Germany    | ISO 9001:2015<br>Location Dortmund "PC 11 Steel-Ropes"<br>Production and assembly of wire strands and special wire<br>ropes of all kinds.  | LRG        |
| Westfälische Drahtindustrie GmbH<br>Wilhelmstraße 7 (PC 4), 59067 Hamm, Germany             | <b>ISO 9001:2015</b><br>Location Hamm "PC 4 Welding wire"<br>Production and distribution of welding consumables for<br>MAG welding, submerged arc welding, gas welding, and<br>welding consumables for thermal spraying. | LRG<br>LRG |
| Westfälische Drahtindustrie GmbH<br>Wilhelmstraße 7 (PC 5), 59067 Hamm, Germany             | <b>ISO 9001:2015</b><br>Location Hamm "PC 5 Prestressing steel"<br>Production and distribution of prestressing steel strands<br>and wires.   | LRG        |
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| Westfälische Drahtindustrie GmbH<br>Wilhelmstraße 7 (PC 8), 59067 Hamm, Germany              | <b>ISO 9001:2015</b><br>Location Hamm "PC 8 Bright Steel"<br>Production and distribution of bright steel, cold-drawn<br>and/or ground free-cutting steel, engineering steel and<br>construction steel grades, as well as special materials. | LRG |
|  |   | LRG |
| Nedri Industriedraht GmbH<br>August-Thyssen-Straße 2, 59067 Hamm, Germany                    | ISO 9001:2015<br>Location Hamm "Nedri"<br>Iron wire in various bright and zinc plated surface finishes,<br>free-cutting steel in various finishes, bars in straightened<br>and cut forms, and profile wires in various finishes.            | LRC |
|  |   | LRO |
| Westfälische Drahtindustrie GmbH<br>Mühlenstraße 15 (PC 10), 58640 Iserlohn-Kalthof, Germany | ISO 9001:2015<br>Location Iserlohn-Kalthof "PC 10 Cold heading and spring<br>steel wire"<br>Production of cold upsetting, cold forming and cold   | LRO |
|  | extrusion wires made from case-hardening steels,<br>heat-treatable steels, AFP steels, prehardened steels,<br>unalloyed and medium-alloyed chain steels, tool steels<br>and rolling bearing steels / spring steels. These can be            | LRC |
|  | used for heat-treatable springs, spring steel wires for<br>technical springs, cushion spring steel wire and profile<br>wires for special applications.  | LR  |
| <b>Westfälische Drahtindustrie GmbH</b><br>Binnerheide 23 (PC 9), 58239 Schwerte,<br>Germany | ISO 9001:2015<br>Location Schwerte "PC 9 Bright Steel"  | LRO |
|  | Production and distribution of bright steel, cold-drawn<br>and/or ground free-cutting steel, engineering steel and<br>structural steel grades along with special materials.   | LRO |
| Westfälische Drahtindustrie GmbH<br>Am Ristedter Weg 11 (PC 12), 28857 Syke,<br>Germany      | <b>ISO 9001:2015</b><br>Location Syke "PC 12 Steel-Ropes"<br>Production and assembly of wire strands and special wire<br>ropes of all kinds.  | LRO |
|  |   |     |
|  |   | LRO |
|  | HARAGEMENT<br>SYSTEMS   | LRO |
|  |   | LRC |



| Location  | Activities  | LRG |
|---|---|-----|
| <b>Westfälische Drahtindustrie GmbH</b><br>Friedenstraße 21 (PC 2), 06193 Wettin-Löbejün - OT<br>Rothenburg, Germany  | <b>ISO 9001:2015</b><br>Location Rothenburg "PC 2 Ropes"<br>Development, production and distribution of overhead<br>ropes,  | LRG |
|   | steel strands and plastic coated wires.   | LRC |
| <b>Nestfälische Drahtindustrie GmbH</b><br>Friedenstraße 21 (PC 14), 06193 Wettin-Löbejün - OT<br>Rothenburg, Germany | ISO 9001:2015<br>Location: Rothenburg "PC 14 Welding wire"<br>Production and distribution of welding consumables for<br>MAG welding, submerged arc welding and gas welding.   | LRC |
|   |   | LRO |
| Westfälische Drahtindustrie GmbH<br>Friedenstraße 21 (PC 1), 06193 Wettin-Löbejün OT<br>Rothenburg, Germany           | ISO 9001:2015<br>Location Rothenburg "PC 1 Iron and Steel Wire"<br>Development, Production and sales of iron wires, steel<br>wires (which include cushion spring, spring steel,<br>rope/conveyor rope, profile, pre-drawing wire), cold | LRO |
|   | heading and aluminum wires.<br>Other wire versions include patented, bare and phosphate,<br>Zn or ZnAI coated, copper plated, and plastic coated.   | LR  |
| Nestfälische Drahtindustrie GmbH  | ISO 9001:2015   | LRC |
| Bitscher Straße 109 (PC 13), 66482 Zweibrücken,<br>Germany  | Location Zweibrücken "PC 13 Bright Steel"<br>Production and distribution of bright steel, cold-drawn<br>free-cutting steel-, engineering steel - and structural steel<br>grades as well as special steels.                              | LRO |
| Westfälische Drahtindustrie GmbH<br>Seilerstraße 1b (PC 19), 08056 Zwickau,   | ISO 9001:2015<br>Location Zwickau "PC 19 Steel-Ropes"   | LRO |
| Germany   | Production and assembly of wire strands and special wire ropes of all kinds.  | LRO |
|   |   | LRO |
|   |   | LRO |
|   | UKAS<br>HAAAAGIMENT<br>SYSTEMS<br>0001  | LRO |
|   |   | LRC |