

HALFEN POWERCLICK **REFERENZEN / REFERENCES**





We imagine, model and make engineered products and innovative construction solutions that help turn architectural visions into reality and enable our construction partners to build better, safer, stronger and faster.

Leviat is a world leader in connecting, fixing, lifting and anchoring technology.

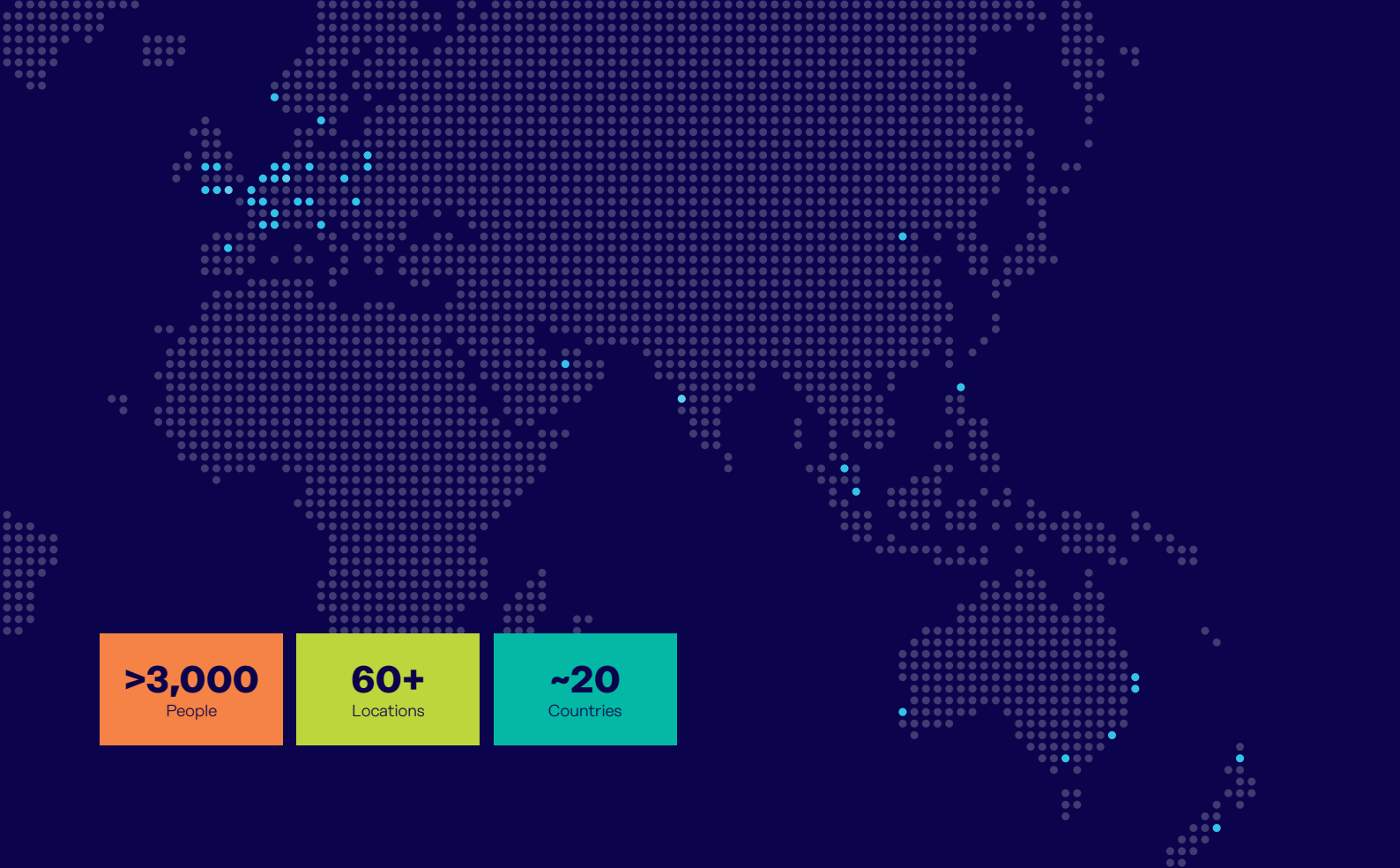
From the build of new schools, hospitals, homes and infrastructure, to the repair and maintenance of heritage structures, our engineering skills are making a difference around the world.

We provide technical design assistance at every stage of a project, from initial planning to installation and beyond.

Our technical support services range from simple product selection through to the development of a fully customised project-specific design solution.

Every promise we make locally, has the commitment and dedication of our global team behind it. We employ almost 3,000 people at 60 locations across North America, Europe and Asia-Pacific, providing an agile and responsive service worldwide.



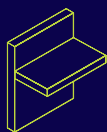


>3,000
People

60+
Locations

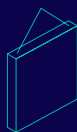
~20
Countries

Our areas of expertise:



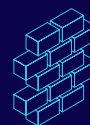
Structural Connections

Systems to form robust, efficient connections, and continuity of concrete reinforcement as necessary, between walls, slabs, columns, beams and balconies, providing structural integrity as well as enhanced thermal and acoustic performance.



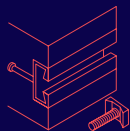
Lifting & Bracing

Systems for the safe and efficient transportation, lifting and temporary bracing of cast concrete elements and tilt-up panels before permanent structural connections are made.



Façade Support & Restraint

Systems for the safe and thermally-efficient fixing of the external building envelope, including brick and natural stone, insulated sandwich panels, curtain walling and suspended concrete façades, and also the repair and strengthening of existing masonry installations.



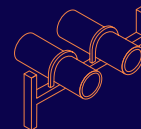
Anchoring & Fixing

Systems for fixing secondary fixtures to concrete, including anchor channels, bolts and inserts; also tension rod systems for roofs and canopies.



Formwork & Site Accessories

Non-structural accessories that complement our engineered solutions and help keep your construction environment operating safely and efficiently, including moulds for casting standard and special concrete elements and construction essentials such as reinforcing bar spacers.



Industrial Technology

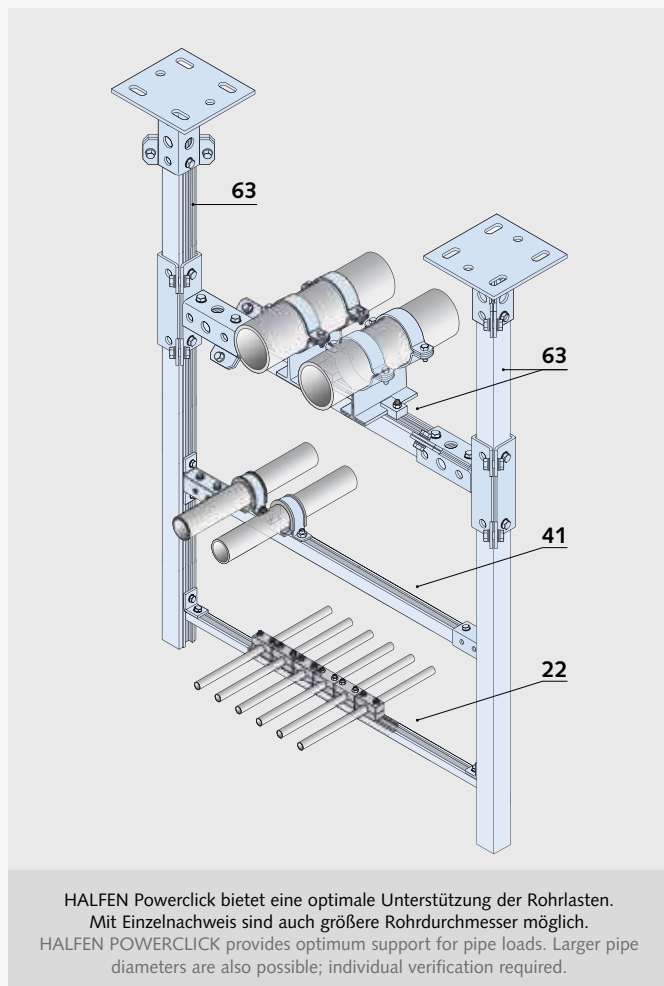
Mounting channels, pipe clamps and other versatile framing systems that provide safe fixing in a wide range of industrial applications.

Leviat product ranges:

Ancon | Aschwanden | Connolly | Halfen | Helifix | Isedio | Meadow Burke | Modersohn | Moment | Plaka | Scaldex | Thermomass

HALFEN POWERCLICK SYSTEMÜBERSICHT / SYSTEM OVERVIEW

Modulare Rohrhalterungs-Systeme Modular pipe supports systems



Vorteile Benefits

- › Leichtes Gewicht mit hoher Torsionssteifigkeit
Leight weight with high torsional stiffness
- › Modular & justierbar
Modular & adjustable
- › Kein Schweißen
No welding
- › Spart Zeit & Kosten
Time & cost saving

DREI GRÖSSEN – EIN SYSTEM THREE SIZES – ONE SYSTEM



63

41

22



**kompatible Verbindungsteile und
umfangreiches Zubehör**
compatible connecting parts
and extensive accessories



**eine vormontierte POWERCLICK Schraube
für alle Anwendungen**
one type of pre-assembled
POWERCLICK bolt for all applications



HALFEN POWERCLICK

HALFEN POWERCLICK SYSTEMÜBERSICHT / SYSTEM OVERVIEW

Modulare Rohrhalterungs-Systeme Modular pipe supports systems



Eckverbinder für räumliche Konstruktionen
Corner connector for three-dimensional supports



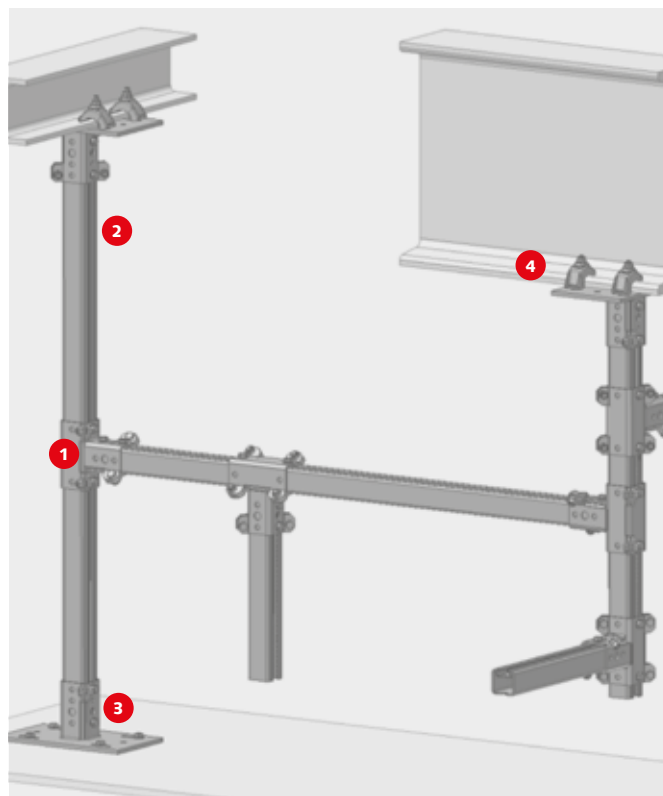
Montageschienen für alle Rohrunterstützungen
Framing channels for all pipe support systems



Stützenfuß für alle Anbindevarianten
Support foot for all connection types



Trägerklemme für alle Trägergrößen
Beam clamp for all beam sizes



Nur 4 Basisbauteile für räumliche Konstruktionen –
12 Bauteile für 90 % aller Unterstützungsvarianten
Only 4 different basic elements needed to create a main support structure –
12 construction elements for 90% of all supports

HALFEN POWERCLICK 3D Planungstools / 3D planning tools

- › 2D & 3D Bauteil-Bibliotheken (AutoCad, DWG, STEP)
2D & 3D Part Libraries (AutoCad, DWG, STEP)
- › Typen-Kataloge (Excel, PDF)
Typical-Catalogues (Excel, PDF)
- › Aveva Planungs-Tool für PDMS & E3D
Aveva Planning-Tool for PDMS & E3D
- › Intergraph Planungs-Tool für PDS & Smart 3D
Intergraph Planning-Tool for PDS & Smart 3D



HALFEN POWERCLICK

CHEMIE / CHEMICAL INDUSTRY

Referenzen

References

- › Allessa, Frankfurt (D)
- › BASF Antwerpen (B)
- › BASF Düsseldorf (B)
- › BASF Freeport (USA)
- › BASF Geismar (USA)
- › BASF Ludwigshafen (D)
- › BASF Minden (D)
- › BASF Münster (D)
- › BASF Schwarzheide (D)
- › BASF Tarragona (E)
- › Bayer AG, Bitterfeld (D)
- › Bayer AG, Wuppertal (D)
- › Bayer Healthcare, Leverkusen (D)
- › BP, Rotterdam (NL)
- › Bunge Loders Crooklan, Maasvlakte (NL)
- › Cargill, Sas van Gent (NL)
- › Cargill, Manchester (GB)
- › Covestro, Antwerpen (B)
- › Covestro, Dormagen (D)
- › Covestro, Leverkusen (D)
- › Clariant, Gersthofen (D)
- › Clariant, Knapsack (D)
- › Cyclis, Schwarzheide (D)
- › Dow, Barry (GB)



CHEMIE / CHEMICAL INDUSTRY

Referenzen

References

- > Dow, Schkopau (D)
- > Dow, Tarragona (E)
- > Dow, Terneuzen (NL)
- > Dow, Vlissingen (NL)
- > DSM, Geelen (NL)
- > DSM, Emmen (NL)
- > DSM, Meppen (D)
- > DuPont, Hamm (D)
- > DyStar, Leverkusen (D)
- > DyStar, Frankfurt (D)
- > Enviro, Roßdorf (D)
- > Evonik, Antwerpen (B)
- > Evonik Degussa, Bitterfeld (D)
- > Evonik, Essen (D)
- > Evonik, Krefeld (D)
- > Evonik, Marl (D)
- > Evonik, Medavox (I)
- > Henkel, Heidelberg (D)
- > Hi-Bis, Bitterfeld (D)
- > Ineos Phenol, Gladbeck (D)
- > Ineos, Zwijndrecht (B)
- > Kao, Emmerich (D)
- > Lanxess, Antwerpen (B)
- > LyondellBasell, Frankfurt (D)
- > LyondellBasell, Maasvlakte (NL)
- > LyondellBasell, Wesseling (D)
- > Novasep, Leverkusen (D)
- > Rütgers, Castrop-Rauxel (D)
- > Sasol, Brunsbüttel (D)
- > Sasol, Marl (D)
- > Shin-Etsu, Rotterdam (NL)
- > Solvay Fluor, Bad Wimpfen (D)
- > Wacker, Burghausen (D)



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CHEMIE / CHEMICAL INDUSTRY



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HALFEN POWERCLICK BIODIESEL / BIODIESEL

Referenzen

References

- Air Liquide, Carparroso (I)
- Air Liquide, Malchin (D)
- Air Liquide, Halle (D)
- AT Agrartechnik, Trzebinia (PL)



HALFEN POWERCLICK PHARMA / PHARMA

Referenzen

References

- Bayer Healthcare, Wuppertal (D)
- Merck, Darmstadt (D)
- BYK, Wesel (D)
- Sanofi Aventis, Frankfurt (D)
- Ciba, Maastricht (NL)



HALFEN POWERCLICK INFRASTRUKTUR / INFRASTRUCTURE

Referenzen

References

- Turtmann-Tunnel (CH)
- Umicore, Brugge (B)



HALFEN POWERCLICK ELEKTRIZITÄTSWERKE / POWER STATIONS

Referenzen

References

- AEW UW, Kaiseraugst (CH)
- ewz, Sils im Domleschg (CH)



ELEKTRIZITÄTSWERKE / POWER STATIONS



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RAFFINERIEEN UND OFFSHORE / REFINERIES AND OFFSHORE

Referenzen Raffinerien References Refineries

- › BP, Rotterdam (NL)
- › BP, Gelsenkirchen (D)
- › BP, Köln (D)
- › BP, Lingen (D)
- › Shell, Köln (D)
- › Shell, Singapur (SGP)
- › Total, Leuna (D)

Referenzen Offshore References Offshore

- › Wintershall, Nordsee (NL)
- › ONEgas, Nordsee (NL)
- › BP Rhum, Nordsee (UK)
- › RWE/DEA Friedrichskoog, Nordsee (D)



HALFEN POWERCLICK FÖRDERTECHNIK / CONVEYER EQUIPMENT

Referenzen

References

- Siemens, Kamp-Lintfort (D)
- Aluminal, Staudt (D)





Leviat®

Innovative engineered products
and construction solutions that
allow the industry to build safer,
stronger and faster.



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