Overhung

• Overhung
• Folded inners around the inside of copy safety zone
• Leave at least a 1/8”

Chemical Process

• API Process
  • HPX, HPXM, HPXT, HPXH, HPXSL
  • API Process to 450°C (842°F)
  • Temperatures from -160°C (-250°F)
  • Pressures to 80 bar (1160 psi)
  • Heads to 400 m (1300 ft)
  • Flows to 2000 m³/h (8800 gpm)

• HPXM, HPXT, HPXH, HPXSL
  • API Process to 450°C (842°F)
  • Temperatures from -160°C (-250°F)
  • Pressures to 80 bar (1160 psi)
  • Heads to 400 m (1300 ft)
  • Flows to 2000 m³/h (8800 gpm)

• HPX, HPXM, HPXT, HPXH
  • Temperatures to 450°C (842°F)
  • Pressures to 50 bar (725 psi)
  • Heads to 167 m (548 ft)

Horizontal/Abrasive

• Hard metal
• Robust design
• N.M. L., Titan Slic™, Terra-Tite™
• Flows to 15 060 m³/h (65 000 gpm)
• Heads to 505 m (1654 ft)
• Pressures to 275 bar (4000 psi)
• Temperatures to 350°C (662°F)

Dairy

• Dairy

Vertical In-Line

• Vertical In-Line
  • WIP, WIPX, PVQ1, POKA, HAWA, H winding, NOA, NOD, Mark 3 In-Line
  • Flows to 260 m³/h (1200 gpm)
  • Heads to 86 m (280 ft)
  • Pressures to 80 bar (1160 psi)
  • Temperatures to 120°C (248°F)

Standard Water Pumps

• Standard Water Pumps
  • Metallic and non-metallic
  • Close coupled and spacer coupled
  • NC, NEK, ODB, DSF, DSF, DS, RVE
  • Flows to 508 m³/h (25 000 gpm)
  • Heads to 140 m (460 ft)
  • Pressures to 27 bar (400 psi)
  • Temperatures to 120°C (248°F)

Paper Stock

• Paper Stock
  • FROMI
  • Flows to 3500 m³/h (12 300 gpm)
  • Heads to 100 m (328 ft)
  • Pressures to 14 bar (200 psi)
  • Temperatures to 150°C (302°F)

Between Bearings

Single-Stage Radially Split Double-Section

HDS, HDS-T
• Flows to 4500 m³/h (18 300 gpm)
• Heads to 450 m (1500 ft)
• Pressures to 150 bar (2175 psi)
• Temperatures to 234°C (457°F)

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Three-Stage Radially Split

MTS (Three-Stage)
• Flows to 1400 m³/h (6165 gpm)
• Heads to 750 m (2460 ft)
• Pressures to 120 bar (1750 psi)

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Single-Stage Axially Split

DOUGL, LSR
• Connection Mounted API
• Flows to 15 060 m³/h (65 000 gpm)
• Heads to 505 m (1654 ft)
• Pressures to 275 bar (4000 psi)
• Temperatures to 350°C (662°F)

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Three-Stage Axially Split

UZDL, LLR
• Flows to 2660 m³/h (11 000 gpm)
• Heads to 805 m (2625 ft)
• Pressures to 64 bar (925 psi)
• Temperatures to 234°C (457°F)

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Multistage Axially Split

MW, MRR, WSM, MR, F, SM
• Flows to 30 000 m³/h (132 300 gpm)
• Heads to 3000 m (10 000 ft)
• Pressures to 150 bar (2175 psi)
• Temperatures to 234°C (457°F)

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Multistage Ring Section

MW, MR, CSR, WSM, MO, F, SM
• Flows to 30 000 m³/h (132 300 gpm)
• Heads to 3000 m (10 000 ft)
• Pressures to 150 bar (2175 psi)
• Temperatures to 234°C (457°F)

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Process Double Case

WGC, WSB, FB
• Flows to 15 060 m³/h (65 000 gpm)
• Heads to 750 m (2460 ft)
• Pressures to 250 bar (3625 psi)
• Temperatures to 234°C (457°F)

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Utility Double Case

CSR, CHF, NHC, HHO/HSB
• Flows to 30 000 m³/h (132 300 gpm)
• Heads to 3000 m (10 000 ft)
• Pressures to 250 bar (3625 psi)
• Temperatures to 234°C (457°F)

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