

Scot Pump

A WILO COMPANY

Scot's roots began as a provider to the agricultural industry, primarily for the transferring and spreading liquid fertilizers. Today, Scot has expanded their expertise to become a specialist in the manufacturing of close-coupled centrifugal pumps for the OEM, HVAC, military and industrial markets. Scot's manufacturing facility in Cedarburg, Wisconsin is in the heartland of some of America's finest automated foundries, where quality castings and gray iron, bronze, stainless steel and aluminum are readily available.

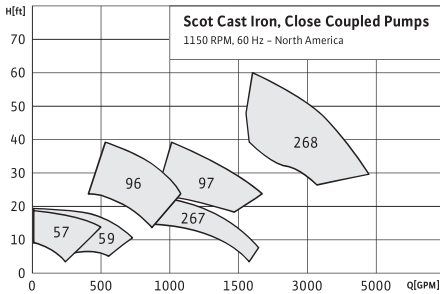
Scot has a distributor network around North America which supports aftermarket and replacement demands by stocking most of the common parts and pumps they offer. Scot's commitment to quality and dedication to short lead times has cultivated a reputation of reliability and outstanding customer service.

Ft. Lauderdale, Florida is home to the Marine Division which provides all types of non-ferrous pumps and other solutions to yachts and commercial vessels.



Cast Iron, Close Coupled Pumps, 1150 RPM

Models: 57, 59, 96, 97, 267 and 268



Application

- Water Features
- Water Parks

Max. Flow

4,500 GPM

Max. Head

60 feet

Features & Benefits

- Up to 50 HP and 10" Discharge
- Heavy Duty Construction
- Close Coupled-Back Pullout Design
- Mechanical Seal

Technical Data

- NEMA 60HZ JM, JP, JPZ Frame
- ODP, TEFC, Enclosures
- 6½" – 13" Max Impeller
- Temp range 0°F to 250°F
- Max working pressure 175 PSI

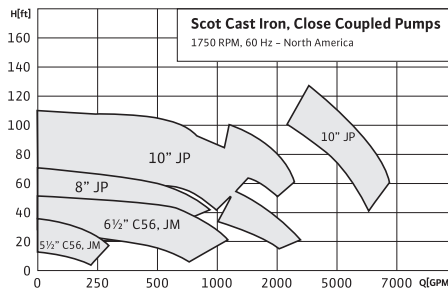
Materials of Construction

- ANSI Flange Connections
- Standard Fitted
- Bronze Fitted
- All Iron
- Buna Carbon Ceramic Seal standard
- EPDM, Viton & Silicon Carbide available



Cast Iron, Close Coupled Pumps, 1750 RPM

Models: 5½" C56/JM, 6½" C56/JM, 8" JP, 10" JP



Application

- Cooling Towers
- Chillers
- Plastic Injection Molding
- Process Water Filtration & Circulation
- Condensate Return
- Heat Treating

Max. Flow

6,500 GPM

Max. Head

150 feet

Features & Benefits

- Up to 150 HP and 10" Discharge
- Heavy Duty Construction
- Close Coupled – Back Pullout Design
- Mechanical Seal

Technical Data

- NEMA 60HZ C56, JM, JP, JPZ Frames
- ODP, TEFC, Explosion Proof Enclosures
- 5½" – 13" Max Impeller
- Temp range 0°F to 250°F
- Max working pressure 175 PSI

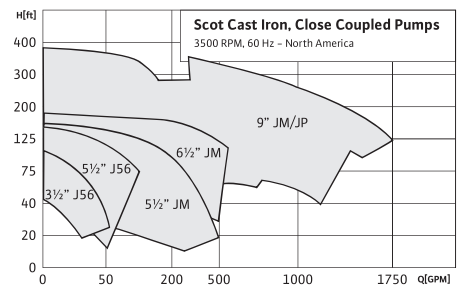
Materials of Construction

- NPT and ANSI Flange Connections
- Standard Fitted
- Bronze
- Fitted or All Iron
- Buna Carbon Ceramic Seal standard
- EPDM, Viton & Silicon Carbide available



Cast Iron, Close Coupled Pumps, 3500 RPM

Models: 3½" J56, 5½" J56, 5½" JM, 6½" JM, 9" JM, 9" JP



Application

- Cooling Towers
- Chillers
- Plastic Injection Molding
- Process Water Filtration & Circulation
- Condensate Return
- Heat Treating

Max. Flow

1,750 GPM

Max. Head

375 feet

Features & Benefits

- Up to 100 HP and 8" Discharge
- Heavy Duty Construction
- Close Coupled-Back Pullout Design
- Mechanical Seal

Technical Data

- NEMA 60HZ, J56, JM, JP Frames
- ODP, TEFC, Explosion Proof Enclosures
- 3½" – 9" Max Impeller
- Temp range 0°F to 250°F
- Max working pressure 175 PSI

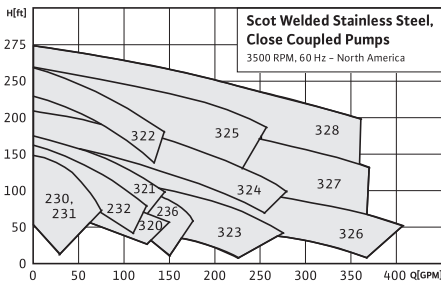
Materials of Construction

- NPT and ANSI Flange Connections
- Standard Fitted
- Bronze Fitted
- All Iron
- Buna Carbon Ceramic Seal standard
- EPDM, Viton & Silicon Carbide available



Welded Stainless Steel, Close Coupled Pumps, 3500 RPM

Models: Models: 230–236, 320–328



Application

- Booster Systems
- Chillers
- Plastic Injection Molding
- Process Cooling Water
- Dishwashing Equipment
- Induction Heating / Cooling
- Potable Water

Max. Flow

400 GPM

Max. Head

275 feet

Features & Benefits

- NSF/ANSI 61 & 372 certified
- Up to 25 HP and 2" Discharge
- Cast Iron Adapter supports seal and prevents flexing of Pump
- Close Coupled–Back Pullout Design
- Centerline Discharge
- Mechanical Seal

Technical Data

- NEMA 60HZ J56, JM, TC Frames
- ODP, TEFC, Explosion Proof Enclosures
- 4.50" – 8.00" Max Impeller
- Temp range 0F to 225F
- Max working pressure 175 PSI

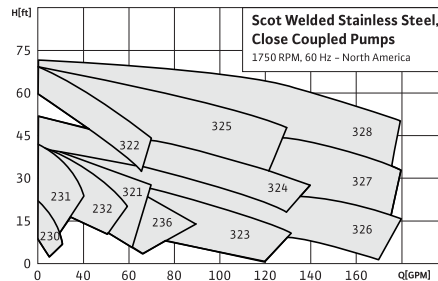
Materials of Construction

- NPT and Flange Connections
- 304 Stainless Steel Casing, Impeller and Seal Plate. Cast Iron Adapter
- Buna Carbon Ceramic Seal standard
- EPDM, Viton & Silicon Carbide available



Welded Stainless Steel, Close Coupled Pumps, 1750 RPM

Models: 230–236, 320–328



Application

- Booster Systems
- Chillers
- Injection Molding Cooling
- Process Cooling Water
- Dishwashing Equipment
- Induction Heating Cooling Water
- Potable Water

Max. Flow

210 GPM

Max. Head

67 feet

Features & Benefits

- NSF/ANSI 61 & 372 certified
- Up to 5 HP and 2" Discharge
- Cast Iron Adapter supports seal and prevents flexing of Pump
- Close Coupled–Back Pullout Design
- Centerline Discharge
- Mechanical Seal

Technical Data

- NEMA 60HZ J56, JM, TC Frames
- ODP, TEFC, Explosion Proof Enclosures
- 4.50" – 8.00" Max Impeller
- Temp range 0F to 225F
- Max working pressure 175 PSI

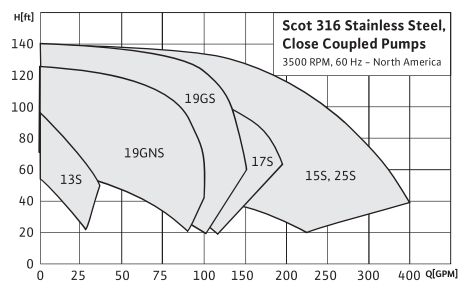
Materials of Construction

- NPT and Flange Connections
- 304 Stainless Steel Casing, Impeller and Seal Plate. Cast Iron Adapter
- Buna Carbon Ceramic Seal is standard
- EPDM, Viton & Silicon Carbide available



Cast 316 Stainless Steel, Close Coupled Pumps, 3500 RPM

Models: 13S, 19GNS, 19GS, 17S, 15S, 25S



Application

- Chiller
- Dishwashers
- Washing Equipment
- Process Cooling Water

Max. Flow

400 GPM

Max. Head

140 feet

Features & Benefits

- Up to 15 HP and 3" Discharge
- Heavy Duty Construction
- Close Coupled–Back Pullout Design
- Mechanical Seal, Type 21 Standard, Type 9 available

Technical Data

- NEMA 60HZ C56, TC Frames
- ODP, TEFC, Explosion Proof Enclosures
- 4.75" – 5.63" Max Impeller
- Temp range 0F to 250F
- Max working pressure 175 PSI

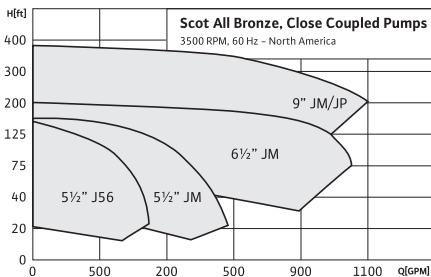
Materials of Construction

- NPT Connections
- 316 Stainless Steel wetted components
- Viton Silicon Carbide Seal is standard
- Type 9 Teflon Silicon Carbide available



All Bronze, Close Coupled Pumps 3500 RPM

Models: 5½" J56, 5½" JM, 6½" JM and 9" JM/JP



Application

- Induction Heating Cooling Water
- Heat Exchanger
- Pressure Boosting
- Raw Water Supply

Max. Flow

1,100 GPM

Max. Head

375 feet

Features & Benefits

- Up to 100 HP and 4" Discharge
- Heavy Duty Construction
- Close Coupled-Back Pullout Design
- Mechanical Seal

Technical Data

- NEMA 60HZ J56, JM, JP Frames
- ODP, TEFC, Explosion Proof Enclosures
- 5.00" – 9.00" Max Impeller
- Temp range 0F to 250F
- Max working pressure 175 PSI

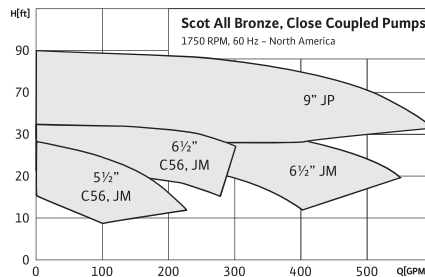
Materials of Construction

- NPT and ANSI Flange Connections
- 836 Bronze Case Impeller and Adapter
- Buna Carbon Ceramic Seal is standard.
- EPDM, Viton & Silicon Carbide available



All Bronze, Close Coupled Pumps 1750 RPM

Models: 5½" J56, 5" JM, 6" JM and 9" JM/JP



Application

- Induction Heating Cooling Water
- Heat Exchanger
- Water Recirculation Systems
- Raw Water Supply

Max. Flow

650 GPM

Max. Head

95 feet

Features & Benefits

- Up to 20 HP and 4" Discharge
- Heavy Duty Construction
- Close Coupled-Back Pullout Design
- Mechanical Seal

Technical Data

- NEMA 60HZ J56, JM, JP Frames
- ODP, TEFC, Explosion Proof Enclosures
- 5.50" – 9.00" Max Impeller
- Temp range 0F to 250F
- Max working pressure 175 PSI

Materials of Construction

- NPT and ANSI Flange Connections
- 836 Bronze Case Impeller and Adapter
- Buna Carbon Ceramic Seal is standard
- EPDM, Viton & Silicon Carbide available



Specialty Products

Hot Oil, Low Temp Chiller, Self-Priming, Vertical Flange, Vertical Floor Mounted, Vertical Sealless

Application

- Parts Washers
- Condensate Return
- Dewatering
- Water Features
- Refrigeration
- Heat Transfer

Max. Flow

6,000 GPM

Max. Head

180 feet

Features & Benefits

- Custom mounting configurations and features for unique applications

Technical Data

- NEMA 60HZ J56, JM, JP, JPZ, TCZ Frames
- ODP, TEFC, Explosion Proof Enclosures
- 4.50" – 13.00" Max Impeller
- Temp range -30F to 400F

Materials of Construction

- NPT and Flange Connections
- Standard Fitted
- Bronze Fitted
- All Bronze
- All Iron
- Cast 316SS