





## SOLID SHAFT PUMP



## Commercial

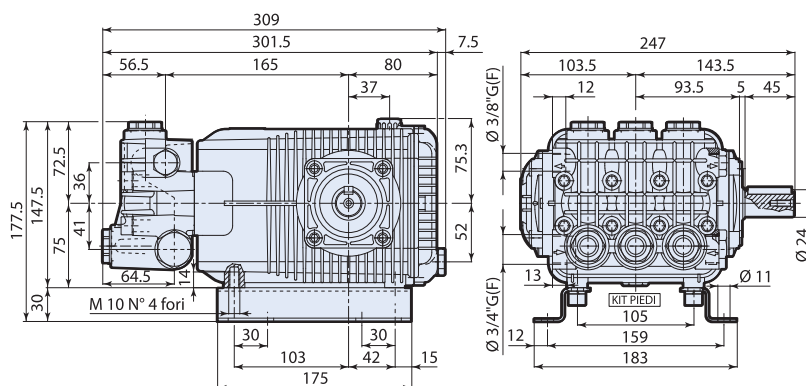
140° F - Max Water Temp  
3/4" F - Inlet Thread  
3/8" F - Discharge Thread  
32 oz - Oil Capacity



- brass head



- aluminum connecting-rods



## N version

| MOD                                    | <br>MAX                                                                              | <br>MAX |  | <br>NET | BORE<br>DIA | STROKE | CRANKSHAFT<br>ID STAMP | LIST<br>PRICE |    |      |   |            |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------|--------|------------------------|---------------|----|------|---|------------|
|                                        | l/min                                                                                                                                                                   | gpm                                                                                        | bar                                                                                 | psi                                                                                        | ebhp        | rpm    | lbs                    | mm            | mm |      |   |            |
| XWA 1750rpm N version 24mm Solid Shaft |                                                                                                                                                                         |                                                                                            |                                                                                     |                                                                                            |             |        |                        |               |    |      |   |            |
| XWAM4G40N                              |   | 15                                                                                         | 4                                                                                   | 275                                                                                        | 4000        | 11.0   | 1750                   | 34            | 20 | 10.0 | 6 | \$1,428.22 |
| XWAM55G40N                             |   | 21                                                                                         | 5.5                                                                                 | 275                                                                                        | 4000        | 15.0   | 1750                   | 34            | 20 | 13.8 | 4 | \$1,428.22 |
| XWAM7G40N                              |   | 25.5                                                                                       | 7                                                                                   | 275                                                                                        | 4000        | 19.2   | 1750                   | 34            | 20 | 17.2 | 2 | \$1,546.26 |
| XWAM8G35N                              |   | 30                                                                                         | 8                                                                                   | 240                                                                                        | 3500        | 19.2   | 1750                   | 34            | 20 | 19.8 | 1 | \$1,546.26 |
| XWA9G30N                               |   | 34                                                                                         | 9                                                                                   | 200                                                                                        | 3000        | 18.5   | 1750                   | 34            | 22 | 19.8 | 1 | \$1,628.88 |

## SPECIAL PARTS / KITS

| MOD           | DESCRIPTION                                                   | LIST PRICE |
|---------------|---------------------------------------------------------------|------------|
| AR2748        | Rail Kit 1-1/4" (2 rails & 4 bolts)                           | \$32.13    |
| AR2748H       | Rail Kit 2-1/2" (2 rails & 4 bolts)                           | \$90.84    |
| U-Bracket/Kit | Rail Kit 1-1/2" (2 rails & 4 bolts)                           | \$135.89   |
| AR2778        | Viton Water Seals Ø 20<br>(used only w/ AR2784 Piston Guides) | \$250.94   |
| AR2779        | Viton Water Seals Ø 22<br>(used only w/ AR2785 Piston Guides) | \$241.48   |
| AR980069      | Packing Extractor                                             | \$181.98   |
| AR64516       | Oil (16 oz)                                                   | \$15.80    |

## REPAIR KITS

| MOD     | DESCRIPTION               | QTY | LIST PRICE |
|---------|---------------------------|-----|------------|
| AR2780  | Valves                    | 6   | \$156.20   |
| AR2288  | Pistons ø 20 (XWAM)       | 3   | \$303.08   |
| AR2543  | Pistons ø 22 (XWA)        | 3   | \$302.18   |
| AR2278  | Water Seals ø 20 (XWAM)   | 3   | \$192.89   |
| AR2782  | Water Seals ø 20 (XWA)    | 3   | \$155.44   |
| AR2783  | Water Seals ø 22 (XWA)    | 3   | \$165.54   |
| AR2781  | Oil Seals                 | 6   | \$73.50    |
| AR2279  | Piston Guides ø 20 (XWAM) | 3   | \$138.07   |
| AR2784  | Piston Guides ø 20 (XW)   | 3   | \$116.83   |
| AR2785  | Piston Guides ø 22 (XWA)  | 3   | \$142.78   |
| AR43436 | Hot Water Seals ø 20      | 3   | \$756.44   |
| AR42961 | Hot Water Seals ø 22      | 3   | \$837.13   |



### Commercial

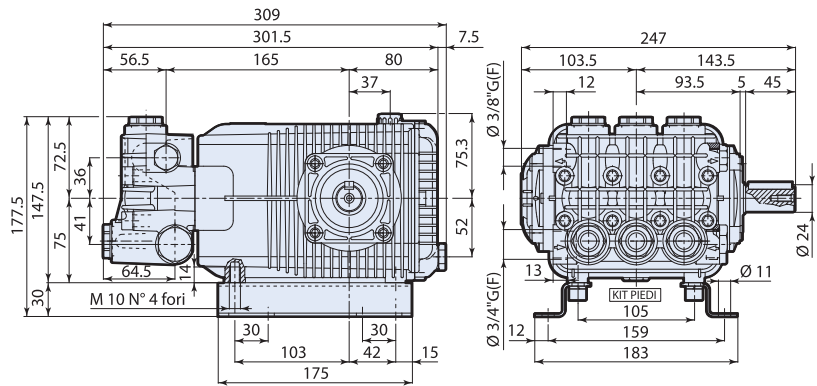
140° F - Max Water Temp  
3/4" F - Inlet Thread  
3/8" F - Discharge Thread  
32 oz - Oil Capacity



● brass head



○ aluminum connecting rods



### N version

| MOD                                   | <br>MAX | <br>MAX |  | <br>lb<br>NET | BORE<br>DIA | STROKE | CRANKSHAFT<br>ID STAMP | LIST<br>PRICE |    |    |      |   |            |
|---------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------|--------|------------------------|---------------|----|----|------|---|------------|
|                                       | l/min                                                                                      | gpm                                                                                        | bar                                                                                 | psi                                                                                              | ebhp        | rpm    | lbs                    | mm            | mm |    | \$   |   |            |
| XWT 550rpm N version 24mm Solid Shaft |                                                                                            |                                                                                            |                                                                                     |                                                                                                  |             |        |                        |               |    |    |      |   |            |
| XWT2118N                              | ●                                                                                          | ○                                                                                          | 21                                                                                  | 5.55                                                                                             | 200         | 3000   | 11.0                   | 500           | 34 | 28 | 19.8 | 1 | \$1,770.53 |

### SPECIAL PARTS / KITS

| MOD           | DESCRIPTION                         | LIST PRICE |
|---------------|-------------------------------------|------------|
| AR2748        | Rail Kit 1-1/4" (2 rails & 4 bolts) | \$32.13    |
| AR2748H       | Rail Kit 2-1/2" (2 rails & 4 bolts) | \$90.84    |
| U-Bracket/Kit | Rail Kit 1-1/2" (2 rails & 4 bolts) | \$135.89   |
| AR64516       | Oil (16 oz)                         | \$15.80    |

### REPAIR KITS

| MOD     | DESCRIPTION              | QTY | LIST PRICE |
|---------|--------------------------|-----|------------|
| AR2780  | Valves                   | 6   | \$156.20   |
| AR1849  | Pistons Ø 28             | 3   | \$454.68   |
| AR1853  | Water Seals Ø 28         | 3   | \$309.84   |
| AR42708 | Water Seals Ø 28 (new)   | 3   | \$298.96   |
| AR2781  | Oil Seals                | 6   | \$73.50    |
| AR2507  | Piston Guides Ø 28       | 3   | \$154.27   |
| AR42650 | Piston Guides Ø 28 (new) | 3   | \$289.42   |
| AR43052 | Hot Water Seals          | 3   | \$806.39   |



# XWF

## SOLID SHAFT PUMP



### Commercial

140° F - Max Water Temp  
3/4" F - Inlet Thread  
3/8" F - Discharge Thread  
32 oz - Oil Capacity



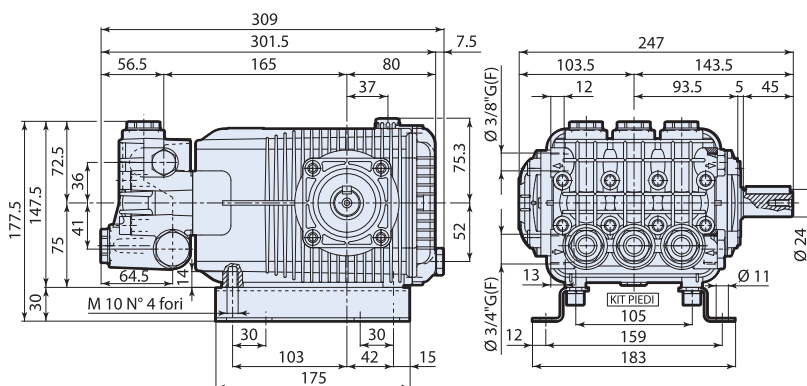
● brass head



○ bronze connecting rods



○ aluminum connecting rods



### N version

| MOD                                                                                                                                                                               |  |  |  |  | BORE DIA | STROKE | CRANKSHAFT ID STAMP | LIST PRICE |      |   |            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|--------|---------------------|------------|------|---|------------|
|                                                                                                                                                                                   | l/min                                                                               | gpm                                                                                 | bar                                                                                 | psi                                                                                 | ebhp     | rpm    | lbs                 | mm         | mm   |   | \$         |
| XWF 1000rpm N version 24mm Solid Shaft                                                                                                                                            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |          |        |                     |            |      |   |            |
| XWF26.20N   | 26                                                                                  | 6.87                                                                                | 200                                                                                 | 3000                                                                                | 13.7     | 1000   | 34                  | 28         | 15   | 8 | \$1,770.53 |
| XWF3018N    | 30                                                                                  | 7.92                                                                                | 200                                                                                 | 3000                                                                                | 15.8     | 1000   | 34                  | 28         | 17.2 | 2 | \$1,770.53 |
| XWF3617N    | 36                                                                                  | 9.51                                                                                | 170                                                                                 | 2500                                                                                | 16.3     | 1000   | 34                  | 28         | 19.8 | 1 | \$1,770.53 |

### SPECIAL PARTS / KITS

| MOD           | DESCRIPTION                         | LIST PRICE |
|---------------|-------------------------------------|------------|
| AR2748        | Rail Kit 1-1/4" (2 rails & 4 bolts) | \$32.13    |
| AR2748H       | Rail Kit 2-1/2" (2 rails & 4 bolts) | \$90.84    |
| U-Bracket/Kit | Rail Kit 1-1/2" (2 rails & 4 bolts) | \$135.89   |
| AR2036        | Viton Water Seals Ø 28              | \$312.41   |
| AR64516       | Oil (16 oz)                         | \$15.80    |

### REPAIR KITS

| MOD     | DESCRIPTION              | QTY | LIST PRICE |
|---------|--------------------------|-----|------------|
| AR2780  | Valves                   | 6   | \$156.20   |
| AR1849  | Pistons Ø 28             | 3   | \$454.68   |
| AR1853  | Water Seals Ø 28         | 3   | \$309.84   |
| AR42708 | Water Seals Ø 28 (new)   | 3   | \$298.96   |
| AR2781  | Oil Seals                | 6   | \$73.50    |
| AR2507  | Piston Guides Ø 28       | 3   | \$154.27   |
| AR42650 | Piston Guides Ø 28 (new) | 3   | \$289.42   |
| AR43052 | Hot Water Seals          | 3   | \$806.39   |





# XWLA

## SOLID SHAFT PUMP



### Commercial

140° F - Max Water Temp  
3/4" F - Inlet Thread  
3/8" F - Discharge Thread  
32 oz - Oil Capacity



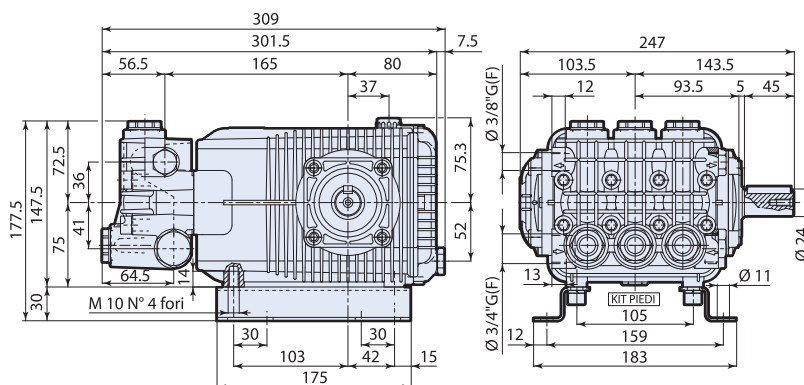
● brass head



○ aluminum connecting rods



○ bronze connecting rods



### N version

| MOD                                     |  MAX                                                                                 |  MAX |  |  NET | BORE DIA | STROKE | CRANKSHAFT ID STAMP | LIST PRICE |    |      |    |            |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------|--------|---------------------|------------|----|------|----|------------|
|                                         | l/min                                                                                                                                                                   | gpm                                                                                     | bar                                                                                 | psi                                                                                     | ebhp     | rpm    | lbs                 | mm         | mm |      | \$ |            |
| XWLA 1750rpm N version 24mm Solid Shaft |                                                                                                                                                                         |                                                                                         |                                                                                     |                                                                                         |          |        |                     |            |    |      |    |            |
| XWLA13G15N                              |   | 49                                                                                      | 13                                                                                  | 100                                                                                     | 1450     | 13.0   | 1750                | 34         | 28 | 17.2 | 2  | \$1,770.53 |
| XWLA10G30N                              |   | 38                                                                                      | 10                                                                                  | 207                                                                                     | 3000     | 20.6   | 1750                | 34         | 28 | 12.2 | 5  | \$1,935.78 |
| XWLA11G30N                              |   | 42                                                                                      | 11                                                                                  | 207                                                                                     | 3000     | 22.6   | 1750                | 34         | 28 | 13.8 | 4  | \$2,193.09 |

### SPECIAL PARTS / KITS

| MOD           | DESCRIPTION                         | LIST PRICE |
|---------------|-------------------------------------|------------|
| AR2748        | Rail Kit 1-1/4" (2 rails & 4 bolts) | \$32.13    |
| AR2748H       | Rail Kit 2-1/2" (2 rails & 4 bolts) | \$90.84    |
| U-Bracket/Kit | Rail Kit 1-1/2" (2 rails & 4 bolts) | \$135.89   |
| AR2036        | Viton Water Seals ø 28              | \$312.41   |
| AR64516       | Oil (16 oz)                         | \$15.80    |

### REPAIR KITS

| MOD     | DESCRIPTION              | QTY | LIST PRICE |
|---------|--------------------------|-----|------------|
| AR2780  | Valves                   | 6   | \$156.20   |
| AR1849  | Pistons ø 28             | 3   | \$454.68   |
| AR1853  | Water Seals ø 28         | 3   | \$309.84   |
| AR42708 | Water Seals ø 28 (new)   | 3   | \$298.96   |
| AR2781  | Oil Seals                | 6   | \$73.50    |
| AR2507  | Piston Guides ø 28       | 3   | \$154.27   |
| AR42650 | Piston Guides ø 28 (new) | 3   | \$289.42   |
| AR43052 | Hot Water Seals          | 3   | \$806.39   |



### Commercial

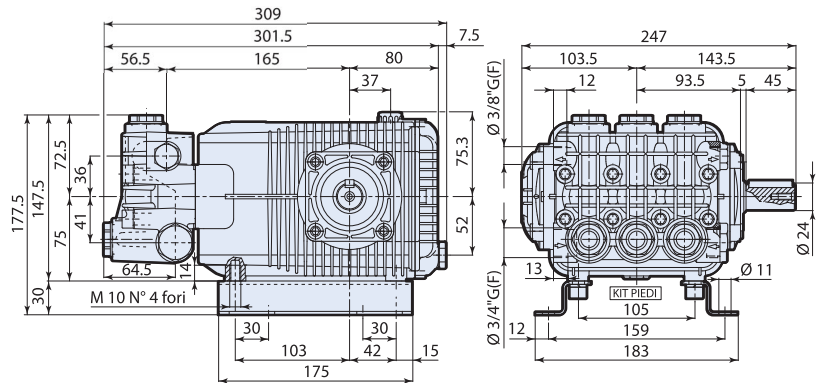
140° F - Max Water Temp  
1/2" F - Inlet Thread  
3/8" F - Discharge Thread  
32 oz - Oil Capacity



● brass head



○ aluminum connecting rods



### N version

| MOD                                    | <br>MAX | <br>MAX |  | <br>NET | BORE DIA | STROKE | CRANKSHAFT ID STAMP | LIST PRICE |    |    |    |            |
|----------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------|--------|---------------------|------------|----|----|----|------------|
|                                        | l/min                                                                                      | gpm                                                                                        | bar                                                                                 | psi                                                                                        | ebhp     | rpm    | lbs                 | mm         | mm |    | \$ |            |
| SXW 1450rpm N version 24mm Solid Shaft |                                                                                            |                                                                                            |                                                                                     |                                                                                            |          |        |                     |            |    |    |    |            |
| SXW15.35                               | <div><div></div><div></div></div>                                                          | 15                                                                                         | 3.96                                                                                | 350                                                                                        | 5100     | 15.0   | 1450                | 35         | 18 | 15 | 8  | \$1,923.97 |
| SXW21.350                              | <div><div></div><div></div></div>                                                          | 21                                                                                         | 5.55                                                                                | 350                                                                                        | 5100     | 20.0   | 1450                | 35         | 18 | 21 | 7  | \$1,923.97 |

### SPECIAL PARTS / KITS

| MOD           | DESCRIPTION                         | LIST PRICE |
|---------------|-------------------------------------|------------|
| AR2748        | Rail Kit 1-1/4" (2 rails & 4 bolts) | \$32.13    |
| AR2748H       | Rail Kit 2-1/2" (2 rails & 4 bolts) | \$90.84    |
| U-Bracket/Kit | Rail Kit 1-1/2" (2 rails & 4 bolts) | \$135.89   |
| AR394280      | Valve O-Ring                        | \$0.84     |
| AR1941040     | Valve Fiber Ring                    | \$2.81     |
| AR64516       | Oil (16 oz)                         | \$15.80    |

### REPAIR KITS

| MOD     | DESCRIPTION     | QTY | LIST PRICE |
|---------|-----------------|-----|------------|
| AR2871  | Valves          | 6   | \$194.31   |
| AR2548  | Pistons         | 3   | \$261.53   |
| AR2874  | Water Seals     | 3   | \$200.96   |
| AR42708 | Oil Seals       | 6   | \$298.96   |
| AR42120 | Piston Guides   | 3   | \$160.68   |
| AR43437 | Hot Water Seals | 3   | \$816.83   |



# SXWA

## SOLID SHAFT PUMP



### Commercial

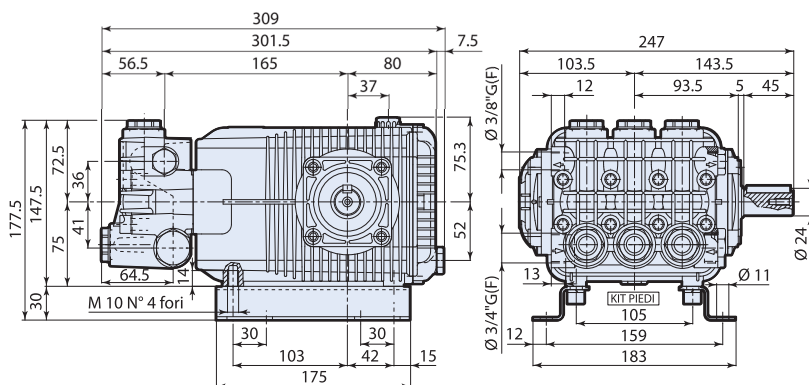
140° F - Max Water Temp  
1/2" F - Inlet Thread  
3/8" F - Discharge Thread  
32 oz - Oil Capacity



● brass head



○ aluminum connecting rods



## N version

| MOD                                     | <br>MAX |  | <br>MAX | <br>F | <br>lb<br>NET | BORE<br>DIA | STROKE | CRANKSHAFT<br>ID STAMP | LIST<br>PRICE |      |   |            |
|-----------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------|--------|------------------------|---------------|------|---|------------|
|                                         | l/min                                                                                      | gpm                                                                                 | bar                                                                                        | psi                                                                                      | ebhp                                                                                             | rpm         | lbs    | mm                     | mm            | \$   |   |            |
| SXWA 1750rpm N version 24mm Solid Shaft |                                                                                            |                                                                                     |                                                                                            |                                                                                          |                                                                                                  |             |        |                        |               |      |   |            |
| SXWA4G50N                               | <div><div></div><div></div></div>                                                          | 15.1                                                                                | 4                                                                                          | 345                                                                                      | 5000                                                                                             | 13.7        | 1750   | 35                     | 18            | 12.2 | 5 | \$1,923.97 |
| SXWA55G50N                              | <div><div></div><div></div></div>                                                          | 20.8                                                                                | 5.5                                                                                        | 345                                                                                      | 5000                                                                                             | 18.9        | 1750   | 35                     | 18            | 17.2 | 2 | \$1,923.97 |
| SXWA7G50N                               | <div><div></div><div></div></div>                                                          | 26.5                                                                                | 7                                                                                          | 345                                                                                      | 5000                                                                                             | 24.0        | 1750   | 35                     | 18            | 21   | 7 | \$1,923.97 |

### SPECIAL PARTS / KITS

| MOD           | DESCRIPTION                         | LIST PRICE |
|---------------|-------------------------------------|------------|
| AR2748        | Rail Kit 1-1/4" (2 rails & 4 bolts) | \$32.13    |
| AR2748H       | Rail Kit 2-1/2" (2 rails & 4 bolts) | \$90.84    |
| U-Bracket/Kit | Rail Kit 1-1/2" (2 rails & 4 bolts) | \$135.89   |
| AR394280      | Valve O-Ring                        | \$0.84     |
| AR1941040     | Valve Fiber Ring                    | \$2.81     |
| AR64516       | Oil (16 oz)                         | \$15.80    |

### REPAIR KITS

| MOD     | DESCRIPTION     | QTY | LIST PRICE |
|---------|-----------------|-----|------------|
| AR2871  | Valves          | 6   | \$194.31   |
| AR2548  | Pistons         | 3   | \$261.53   |
| AR2874  | Water Seals     | 3   | \$200.96   |
| AR42708 | Oil Seals       | 6   | \$298.96   |
| AR42120 | Piston Guides   | 3   | \$160.68   |
| AR43437 | Hot Water Seals | 3   | \$816.83   |