

| CA pump Series Mechanical Seals (standard - optional) | | ST/CEA | | | | | |
|--|-------------------------------|---|-----------------|--------|--------------------------|------------|--------------------------------|
| | | Issue 1st: 18/02/2004 | | | Last issue: March09 Rev. | | |
| Dia (mm) | Type Roten Supplie ext. | Sliding faces, seals, spring and other components materials | | | | | |
| | | Rotary - Stationary | Elastomer OR | Spring | P/N | Digit | DIN EN 12756 (ex DIN 24960) |
| 16 X 30 | ROTEN 3 | CERAMIC-CARBON | NBR | | 002228263+002228861 | STD | VBPGG |
| | ROTEN 3 | CERAMIC-CARBON | EPDM | | 002228261+002228870 | B | VBEGG |
| | ROTEN 3 | CERAMIC-CARBON -> CA-V, CA_K | FPM | | 002228267+002228867 | A | VBVGG |
| | ROTEN 3 | WIDIA - SILICON CARBIDE | EPDM | | 002231607 | P | U3Q1EGG |
| | ROTEN 3 | SILICON CARBIDE - SILICON CARBIDE | EPDM | | 002231619 | Z | Q1Q1EGG |
| | ROTEN 3 | CERAMIC - CARBON Z | EPDM | | 002231609 | 5 | VCEGG |
| | ROTEN 3 | WIDIA - SILICON CARBIDE | FPM | A316 | 002231608 | N | U3Q1VGG |
| | ROTEN 3 | WIDIA - WIDIA | NBR | | 002228268+002228868 | U | U3U3PGG |
| | ROTEN 3 | WIDIA - WIDIA | FPM | | 002228269+002228869 | S | U3U3VGG |
| | ROTEN 3 | SILICON CARBIDE - SILICON CARBIDE | FPM | | 002231605 | W | Q1Q1VGG |

ext. = stationary extension (short,long, special) with stop ring/key

Materials.

| | | |
|--------------------|--------------------------|---|
| Ceramic | Tungsten carbide = Widia | NBR = Nitrile rubber |
| Carbon | Solid silicon carbide | EPDM = Ethylene propylene acc. WRAS std |
| Special carbon Z | A316 = 316 SS | FPM = Fluoroelastomer |
| Metalized graphite | | |

| CA pump Series : O-Rings description (std version - optional) | | ST/ CEA | | |
|--|--------------------------|----------------------|--------------|-----------|
| | | Issue 1st: 01/02/96 | | |
| | | Last issue: March 09 | Rev. C | |
| <ul style="list-style-type: none"> - NBR = Nitrile - Fluoro carbon = like VITON - EPDM = Ethylene propylene - PTFE = Normal PTFE - FEP = Fluoro carbon coated normal PTFE | | | | |
| Series | OR Size USED ON PARTS | Material | Dim's | P/N |
| Std CA 70-200 | dim. 1 | NBR | 12.42 x 1.78 | 002221062 |
| | PLUGS | FPM | 12.42 x 1.78 | 002221603 |
| | | EPDM | 12.42 x 1.78 | 002221706 |
| Std CA 70-120 | dim. 2 | NBR | 41.28 x 3.53 | 002221217 |
| | WEAR | FPM | 41.28 x 3.53 | 002221624 |
| | RING | EPDM | 41.28 x 3.53 | 002221862 |
| Std CA 200 | dim. 3 | NBR | 49.21 x 3.53 | 002221223 |
| | WEAR | FPM | 49.21 x 3.53 | 002221619 |
| | RING | EPDM | 49.21 x 3.53 | 002221865 |
| Std CA 70-200 | dim. 4 | NBR | 183.7 x 3.53 | 002221278 |
| | SUCTION | FPM | 183.7 x 3.53 | 002221639 |
| | FLANGE | EPDM | 183.7 x 3.53 | 002221882 |

| CEA/A -CEA/P pump Series Mechanical Seals (standard - optional) | | | | ST/CEA | | | | |
|--|-------------------------------|---|--|-----------------------|------|-----------|--------------------------------|----------------|
| | | | | Issue 1st: 18/02/2004 | | Rev. | | |
| | | | | Last issue: March09 | | | | |
| Dia (mm) | Type Roten Supplie ext. | Sliding faces, seals, spring and other components materials | | | | | | |
| | | Rotary - Stationary | Elastomer OR | Spring | P/N | Digit | DIN EN 12756 (ex DIN 24960) | |
| 14 X 22 | 3 LS CC | CC | CERAMIC - CARBON | NBR | A304 | 002231470 | STD | VBPGF |
| | 3 LS CC | CC | CERAMIC - CARBON --> CEA /N | EPDM * | | 002231475 | B | VBEGG |
| | 3 LS CC | CC | CERAMIC - CARBON Z | EPDM | | 002231476 | 5 | VCEGG |
| | 3 LS CC | CC | SILICON CARBIDE - CARBON Z | EPDM | | 002231479 | 6 | Q1CEGG |
| | 2 LS CA | | WIDIA - SILICON CARBIDE | EPDM | | 002231482 | Y | U3Q1EGG |
| | 3 LS CL | CL | WIDIA - CARBON Z | EPDM | | 002231483 | L | U3CEGG |
| | 2 LS | CL | WIDIA - WIDIA | EPDM * | A316 | 002231484 | T | U3U3EGG |
| | 2 LS | CL | WIDIA - WIDIA | FPM | | 002231494 | S | U3U3VGG |
| | 4 LS | CL | WIDIA - WIDIA | PTFE | | 002231430 | V | U3U3TGG |
| | 3 LS CC | CL | CERAMIC - CARBON ----> CEA-V | FPM | | 002231485 | A | VBVGG |
| | 3 LWS | | SILICON CARBIDE: SiC - Si-SiC (lapped) --> CEA | FPM | | 002231488 | W | JQ1VGG |
| | 3 LS CC | CC | CERAMIC - CARBON Z | FPM | | 002231489 | S | VCVGG |
| | 3 LS CC | CC | SILICON CARBIDE: SiC - Si-SiC (lapped) | EPDM | | 002231492 | 7 | JQ1EGG |
| | 2 LS CA | | WIDIA - SILICON CARBIDE | FPM | | 002231493 | N | U3Q1VGG |
| | 2 LS CA | | WIDIA - SILICON CARBIDE | DPE | | 002231419 | X | U3Q1KGG |
| 14 | 2 LS CA | CL | WIDIA - CARBON Z w/extension long CL | FPM | | 002231499 | U | U3CVGG |

ext. = stationary extension (short,long, special) with stop ring/key

Materials.

| | | |
|--------------------|--------------------------|---|
| Ceramic | Tungsten carbide = Widia | NBR = Nitrile rubber |
| Carbon | Solid silicon carbide | EPDM = Ethylene propylene |
| Special carbon Z | A304 = 304 SS | EPDM = Ethylene propylene acc. WRAS std * |
| Metalized graphite | A316 = 316 SS | FPM = Fluoroelastomer |
| | | PTFE = Polytetrafluoroethylene |
| | | DPE = Perfluoroelastomer |

| CEA pump Series : O-Rings description (std version - optional) | | ST/ CEA | | |
|--|--------------------------|---------------------|--------------|-----------|
| | | Issue 1st: 01/02/96 | | |
| | | Last issue: Feb 09 | Rev. F | |
| <ul style="list-style-type: none"> - NBR = Nitrile - Fluoro carbon = like VITON - EPDM = Ethylene propylene - PTFE = Normal PTFE - FEP = Fluoro carbon coated normal PTFE | | | | |
| Series | OR Size USED ON PARTS | Material | Dim's | P/N |
| Std CEA - CEAM 210-370 | dim. 1 | NBR | 50.39 x 3.53 | 002221224 |
| CEA - CEAM 210-370 A | WEAR | FPM | 50.39 x 3.53 | 002221621 |
| CEA - CEAM 210-370 B | RING | EPDM | 50.39 x 3.53 | 002221863 |
| CEA - CEAM 210-370 G | | FEP - FPM | 50.39 x 3.53 | 002223112 |
| Std CEA - CEAM 70-80-120 | dim. 2 | NBR | 40.86 x 3.53 | 002221215 |
| CEA - CEAM 70-80-120 A | WEAR | FPM | 40.86 x 3.53 | 002221613 |
| CEA - CEAM 70-80-120 B | RING | EPDM | 40.86 x 3.53 | 002221861 |
| CEA - CEAM 70-80-120 G | | FEP | 40.86 x 3.53 | 002223101 |
| Std CEA - CEAM | dim. 3 | NBR | 12.42 x 1.78 | 002221062 |
| CEA - CEAM A | PLUGS | FPM | 12.42 x 1.78 | 002221603 |
| CEA - CEAM B | | EPDM | 12.42 x 1.78 | 002221706 |
| CEA - CEAM D | | PTFE | 12.42 x 1.78 | 002222306 |
| Std CEA - CEAM | dim. 4 | NBR | 171 x 3.53 | 002221275 |
| CEA - CEAM A | SEAL | FPM | 171 x 3.53 | 002221638 |
| CEA - CEAM B | HOLDER | EPDM | 171 x 3.53 | 002221774 |
| CEA - CEAM D | | FEP | 171 X3,53 | 002223110 |

| CA CEA CEF Impeller Dimensions | | | | ST/CA CEA CEF | | | | |
|---|--------------|------|------------------------------|---|-------------------|------|--------------|--------------|
| | | | | Issue 1st: 15/12/96 Last issue : October09 Rev. | | | | |
| Pump Type | Power, Rated | | Impeller (welded hub) P/N | Impeller, whole hub P/N | Dimensions (mm) | | | |
| | kW | HP | A304/A316 | A304/A316 | D2 | b2 | D1 | Dm |
| CEA (M) 70/3 (/N) | 0,37 | 0.5 | 150701690/1 | 150703140/1 | 132 | 1,8 | 41 | 7/16"-20 UNF |
| CEA (M) 70/5 (/N) | 0,55 | 0.75 | 150701710/1 | 150703160/1 | 156 | 1,7 | 41 | 7/16"-20 UNF |
| CEA (M) 80/5 (/N) | 0,75 | 1 | 150701720/1 | 150703170/1 | 156 | 2,2 | 41 | 7/16"-20 UNF |
| CEA (M) 120/1 (/N) | 0,55 | 0.75 | 150701730/1 | 150703180/1 | 112 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 120/2 (/N) | 0,55 | 0.75 | 150701740/1 | 150703190/1 | 122 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 120/3 (/N) | 0,55 | 0.75 | 150701750/1 | 150703200/1 | 132 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 120/4 (/N) | 0,9 | 1.2 | 150701770/1 | 150703210/1 | 145 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 120/5 (/N) | 0,9 | 1.2 | 150701780/1 | 150703220/1 | 156 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 210/2 - 210/2N | 0,75 | 1 | 150701831 | 150703251 | 120 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 210/3 - 210/3N | 1,1 | 1.5 | 150701841 | 150703261 | 128,5 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 210/4 - 210/4N | 1,5 | 2 | 150701851 | 150703271 | 139 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 210/5 - 210/5N | 1,85 | 2.5 | 150701861 | 150703281 | 150 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 370/1 - 370/1N | 1,1 | 1.5 | 150701891 | 150703311 | 115 | 9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 370/2 - 370/2N | 1,5 | 2 | 150701901 | 150703321 | 126 | 9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 370/3 - 370/3N | 1,85 | 2.5 | 150701911 | 150703331 | 134,5 | 9 | 49,7 | 7/16"-20 UNF |
| CEA 370/5 - 370/5N | 3 | 4,0 | 150701913 | 150703351 | 148 | 9 | 49,7 | 7/16"-20 UNF |
| CA (M) 70/33 (/N) | 0,75 | 1 | 150700750/1 | 150703050/1 | 132 | 1,8 | 41 | 14 |
| CA (M) 70/34 (/N) | 0,9 | 1.2 | 150700750/1 | 150703050/1 | 132 | 1,8 | 41 | 14 |
| | | | 150700760/1 | 150703060/1 | 145 | 1,8 | 41 | 14 |
| CA (M) 70/45 (/N) | 1,1 | 1.5 | 150700760/1 | 150703060/1 | 145 | 1,8 | 41 | 14 |
| | | | 150700770/1 | 150703070/1 | 156 | 1,8 | 41 | 14 |
| CA (M) 120/33 (/N) | 1,1 | 1.5 | 150700780/1 | 150703080/1 | 132 | 2,25 | 41 | 14 |
| CA (M) 120/35 (/N) | 1,5 | 2 | 150700780/1 | 150703080/1 | 132 | 2,25 | 41 | 14 |
| | | | 150700790/1 | 150703090/1 | 156 | 2,25 | 41 | 14 |
| CA (M) 120/55 (/N) | 1,85 | 2.5 | 150700790/1 | 150703090/1 | 156 | 2,25 | 41 | 14 |
| CA (M) 200/33 (/N) | 1,85 | 2.5 | 150700800/1 | 150703100/1 | 132 | 3,7 | 48,5 | 14 |
| CA 200/35 (/N) | 2,2 | 3 | 150700800/1 | 150703100/1 | 132 | 3,7 | 48,5 | 14 |
| | | | 150700810/1 | 150703110/1 | 156 | 3,7 | 48,5 | 14 |
| CA 200/55 (/N) | 3 | 4 | 150700810/1 | 150703110/1 | 156 | 3,7 | 48,5 | 14 |
| CEF 70/3 | 0,5 | 0,7 | 150701690 | 150703140 | 132 | 1,8 | 41 | 7/16"-20 UNF |
| CEF 70/5 | 0,7 | 1 | 150701710 | 150703160 | 156 | 1,7 | 41 | 7/16"-20 UNF |
| CEF 80/5 | 0,9 | 1,2 | 150701720 | 150703170 | 156 | 2,2 | 41 | 7/16"-20 UNF |
| CEF 120/3 | 0,7 | 0,95 | 150701750 | 150703200 | 132 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 120/5 | 1,1 | 1,5 | 150701780 | 150703220 | 156 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 210/2 | 0,9 | 1,2 | 150701830 | 150703251 | 120 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 210/3 | 1,1 | 1,5 | 150701841 | 150703261 | 128,5 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 210/4 | 1,5 | 2 | 150701851 | 150703271 | 139 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 210/5 | 1,8 | 2,5 | 150701861 | 150703281 | 150 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 370/1 | 1,5 | 2 | 150701891 | 150703311 | 115 | 9 | 49,7 | 7/16"-20 UNF |
| CEF 370/2 | 1,8 | 2,5 | 150701901 | 150703321 | 126 | 9 | 49,7 | 7/16"-20 UNF |
| CEF 370/3 | 2,2 | 3 | 150701911 | 150703331 | 134,5 | 9 | 49,7 | 7/16"-20 UNF |
| NUT H4 (Height for mounting, mm) | | | 167000210 | | --> | | 7/16"-20 UNF | |
| NUT H6 (Height for mounting, mm) | | | | 167000230 | --> | | 7/16"-20 UNF | |
| D2 --> - Imp. OUTside Blade Dia. imp. whole hub ---> chiller project 2009 b2 --> - MINimum Blade Height (integral) D1 --> - Imp. EYE Dia. Dm --> - Hub INTernal Dia. | | | | | | | | |

| CA CEA CEF 60Hz Impeller Dimensions | | | | | ST/CA CEA CEF | | | |
|--|--------------|-----|-------------------------------|--|----------------------------|------|------|--------------|
| | | | | | Issue 1st: 15/12/96 | | | |
| | | | | | Last issue : March09 | | Rev. | |
| Pump Type | Power, Rated | | Impeller inox (welded hub) | Impeller inox whole hub | Dimensions (mm) | | | |
| | kW | HP | | | D2 | b2 | D1 | Dm |
| CEA (M) 706/4 (/N) | 0,75 | 1 | 150701700/1 | 150703150/1 | 145 | 1,8 | 41 | 7/16"-20 UNF |
| CEA (M) 706/5 (/N) | 1,1 | 1,5 | 150701710/1 | 150703160/1 | 156 | 1,7 | 41 | 7/16"-20 UNF |
| CEA (M) 1206/1 (/N) | 0,55 | 0,7 | 150701731 | 150703181 | 112 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 1206/2 (/N) | 0,75 | 1 | 150701741 | 150703191 | 122 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 1206/3 (/N) | 0,75 | 1 | 150701750/1 | 150703200/1 | 132 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 1206/4 (/N) | 1,5 | 2 | 150701771 | 150703211 | 145 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 1206/5 (/N) | 1,85 | 2,5 | 150701780/1 | 150703220/1 | 156 | 2,25 | 41 | 7/16"-20 UNF |
| CEA (M) 2106/0 - 2106/0N | 0,75 | 1 | 150701810/1 | 150703230/1 | 102,5 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 2106/1 | 1,1 | 1,5 | 150701820 | 150703240 | 112,3 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 2106/2 - 2106/2N | 1,5 | 2 | 150701831 | 150703251 | 120 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 2106/3 - 2106/3N | 1,85 | 2,5 | 150701841 | 150703261 | 128,5 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 2106/4 - 2106/4N | 2,2 | 3 | 150701851 | 150703271 | 139 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 2106/5 - 2106/5N | 2,2 | 3 | 150701861 | 150703281 | 150 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 3706/0 | 1,1 | 1,5 | 150701870 | 150703290 | 101 | 9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 3706/A0 | 1,5 | 2 | 150701880 | 150703300 | 108 | 9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 3706/1 - 3706/1N | 1,85 | 2,5 | 150701891 | 150703311 | 115 | 9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 3706/2 - 3706/2N | 2,2 | 3 | 150701901 | 150703321 | 126 | 9 | 49,7 | 7/16"-20 UNF |
| CEA (M) 3706/3 - 3706/3N | 3 | 4 | 150701911 | 150703331 | 134,5 | 9 | 49,7 | 7/16"-20 UNF |
| CA (M) 706/33 (/N) | 0,75 | 1 | 150700750/1 | 150703050/1 | 132 | 1,8 | 41 | 14 |
| CA (M) 706/34 (/N) | 0,9 | 1.2 | 150700750/1 | 150703050/1 | 132 | 1,8 | 41 | 14 |
| 1e propylene acc. WRAS std* | | | 150700760/1 | 150703060/1 | 145 | 1,8 | 41 | 14 |
| CA (M) 706/45 (/N) | 1,1 | 1.5 | 150700760/1 | 150703060/1 | 145 | 1,8 | 41 | 14 |
| | | | 150700770/1 | 150703070/1 | 156 | 1,8 | 41 | 14 |
| CA (M) 1206/33 (/N) | 1,1 | 1.5 | 150700780/1 | 150703080/1 | 132 | 2,25 | 41 | 14 |
| CA (M) 1206/35 (/N) | 1,5 | 2 | 150700780/1 | 150703080/1 | 132 | 2,25 | 41 | 14 |
| | | | 150700790/1 | 150703090/1 | 156 | 2,25 | 41 | 14 |
| CA (M) 1206/55 (/N) | 1,85 | 2.5 | 150700790/1 | 150703090/1 | 156 | 2,25 | 41 | 14 |
| CA (M) 2006/33 (/N) | 1,85 | 2.5 | 150700800/1 | 150703100/1 | 132 | 3,7 | 48,5 | 14 |
| CA 200/35 (/N) | 2,2 | 3 | 150700800/1 | 150703100/1 | 132 | 3,7 | 48,5 | 14 |
| | | | 150700810/1 | 150703110/1 | 156 | 3,7 | 48,5 | 14 |
| CA 2006/55 (/N) | 3 | 4 | 150700810/1 | 150703110/1 | 156 | 3,7 | 48,5 | 14 |
| CEF 706/4 | 0,75 | 1 | 150701700 | 150703150 | | | | 7/16"-20 UNF |
| CEF 706/5 | 1,1 | 1.5 | 150701710 | 150703160 | 156 | 1,7 | 41 | 7/16"-20 UNF |
| CEF 1206/1 | 0,55 | 0,7 | 150701731 | 150703181 | 112 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 1206/2 | 0,75 | 1 | 150701741 | 150703191 | 122 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 1206/3 | 0,75 | 1 | 150701750 | 150703200 | 132 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 1206/4 | 1,5 | 2 | 150701771 | 150703211 | 145 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 1206/5 | 1,85 | 2,5 | 150701780 | 150703220 | 156 | 2,25 | 41 | 7/16"-20 UNF |
| CEF 2106/0 | 0,75 | 1 | 150701810 | 150703230 | 102,5 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 2106/1 | 1,1 | 1,5 | 150701820 | 150703240 | 112,3 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 2106/2 | 1,5 | 2 | 150701831 | 150703251 | 120 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 2106/3 | 1,85 | 2,5 | 150701841 | 150703261 | 128,5 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 2106/4 | 2,2 | 3 | 150701851 | 150703271 | 139 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 2106/5 | 2,2 | 3 | 150701861 | 150703281 | 150 | 4,9 | 49,7 | 7/16"-20 UNF |
| CEF 3706/0 | 1,1 | 1,5 | 150701870 | 150703290 | 101 | 9 | 49,7 | 7/16"-20 UNF |
| CEF 3706/A0 | 1,5 | 2 | 150701880 | 150703300 | 108 | 9 | 49,7 | 7/16"-20 UNF |
| CEF 3706/1 | 1,85 | 2,5 | 150701891 | 150703311 | 115 | 9 | 49,7 | 7/16"-20 UNF |
| CEF 3706/2 | 2,2 | 3 | 150701901 | 150703321 | 126 | 9 | 49,7 | 7/16"-20 UNF |
| CEF 3706/3 | 3 | 4 | 150701911 | 150703331 | 134,5 | 9 | 49,7 | 7/16"-20 UNF |
| D2 | --> | | - Imp. OUTside Blade Dia. | imp. whole hub | ----> chiller project 2009 | | | |
| b2 | --> | | - MINimum Blade Height | (integral) | | | | |
| D1 | --> | | - Imp. EYE Dia. | New Impeller production is since beginning 2011 | | | | |
| Dm | --> | | - Hub INTernal Dia. | | | | | |

| BG Impeller Dimensions | | | | ST/BG | | | | |
|--|--------------|------|---------------------------------|-------------------------------|-------------------|------|----|--------------|
| | | | | Issue 1st: 15/12/96 | | | | |
| | | | | Last issue : October09 | | Rev. | | |
| Pump Type | Power, Rated | | Impeller (welded hub) P/N | Impeller, whole hub P/N | Dimensions (mm) | | | |
| | kW | HP | A304/A316 | A304/A316 | D2 | b2 | D1 | Dm |
| BG3 | 0.37 | 0.55 | 150701930 | 150703360 | 132 | 2,2 | 41 | 7/16"-20 UNF |
| BG5 | 0.55 | 0.75 | 150701980 | 150703370 | 145 | 2,2 | 41 | 7/16"-20 UNF |
| BG7 | 0,75 | 1 | 150701720 | 150703170 | 156 | 2,2 | 41 | 7/16"-20 UNF |
| BG9 | 0,9 | 1.2 | 150701780 | 150703220 | 156 | 2,25 | 41 | 7/16"-20 UNF |
| BG11 | 1.1 | 1.5 | 150701790 | 150703380 | 156 | 4 | 41 | 7/16"-20 UNF |
| NUT H4 (Height for mounting, mm) | | | 167000210 | | --> | | | 7/16"-20 UNF |
| NUT H6 (Height for mounting, mm) | | | | 167000230 | --> | | | 7/16"-20 UNF |
| <p>D2 --> - Imp. OUTside Blade Dia. imp. whole hub ----> chiller project 2009</p> <p>b2 --> - MINimum Blade Height (integral)</p> <p>D1 --> - Imp. EYE Dia.</p> <p>Dm --> - Hub INTernal Dia.</p> | | | | | | | | |

xylem