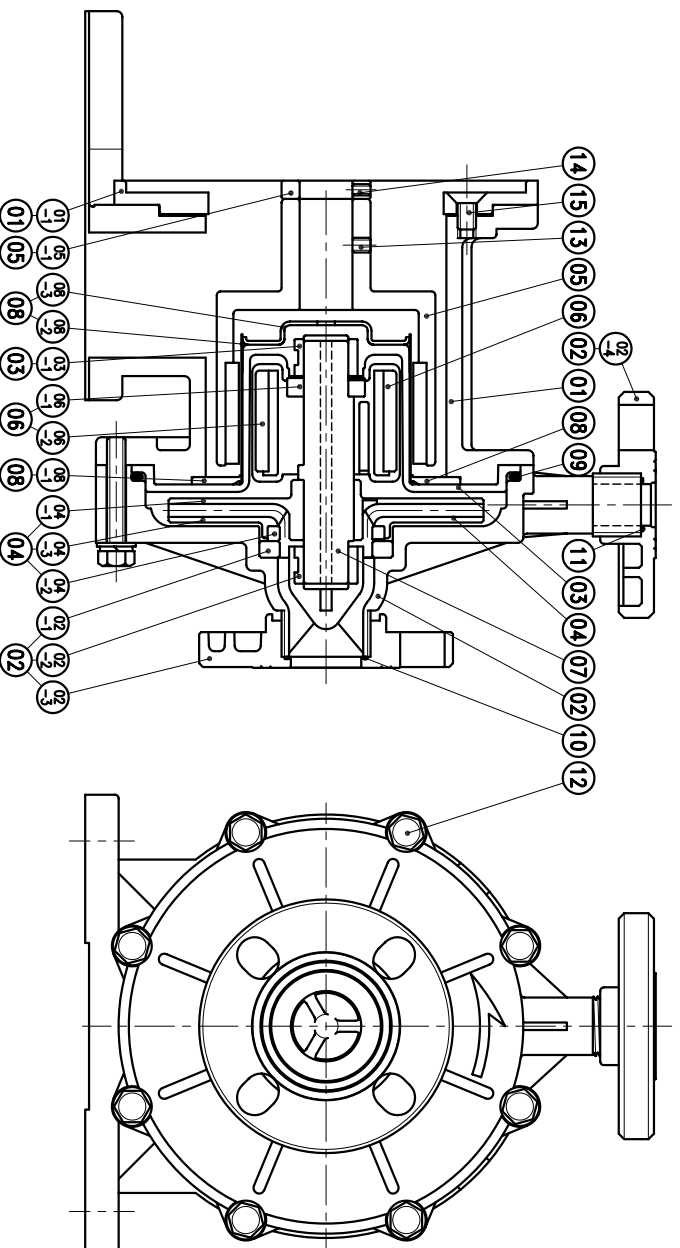


| 04 | IMPELLER ASS'Y | 1 | PPS | 3013PH | A2408448 | 08-1 | BACK UP RING | 1 | SUS304 | φ145X5 | A2118473 | 16 | HEXAGON SOCKET BOLT | 4 | SUS304 | 1/2"-13X3/4" | |
|------|-------------------|------|----------|--------------|----------|------|-------------------|------|------------|------------|----------|------|------------------------|------|-------------|--------------|----------|
| 03-1 | BEARING | 1 | CARBON | φ34X20 | A2228471 | 08 | REAR CASING COVER | 1 | 08-1,-2,-3 | φ145X88 | A2118458 | 15 | COUNTER SUNK HEAD BOLT | 4 | S435 | M10X25 | |
| | | | SIC | | | 07 | SPINDLE | 1 | CERAMIC | φ30X131 | A2338425 | 14 | SET SCREW | 2 | S435 | M6X10 | |
| 03 | REAR CASING | 1 | PPS | φ210X90 | A2308468 | | | | SIC | | | 13 | SET SCREW | 2 | S435 | M8X10 | |
| 02-4 | FLANGE | 1 | PPG | 25A | A2238542 | 06-2 | DRIVEN MAGNET | 1 | Nd-Fe-B | φ76X56.5 | A2448447 | | | | | | |
| 02-3 | FLANGE | 1 | PPG | 40A | A2238543 | 06-1 | REAR THRUST PAD | 1 | CERAMIC | φ42X10 | A2328424 | 12 | HEXAGON HEAD BOLT | 8 | SUS304 | M10X60 | |
| 02-2 | BEARING | 1 | CARBON | φ34X20 | A2228471 | | | | SIC | | | | | | | | |
| | | | SIC | | | 06 | MAGNET CAPSULE | 1 | PPG | φ79.6X63.5 | A2438435 | 11 | O. RING | 1 | FKM | φ23.5Xφ2 | |
| 02-1 | FRONT THRUST PAD | 1 | CERAMIC | φ72X9 | P2229315 | 05-1 | RING | 1 | S45C | φ48X9.8 | P2509342 | 10 | O. RING | 1 | FKM | φ39.5Xφ2 | |
| 02 | FRONT CASING | 1 | PPS | φ226.5X103.5 | A2208508 | 05 | DRIVE MAGNET | 1 | FCD-45 | φ118X144 | A2508499 | 09 | O. RING | 1 | FKM | φ199.3Xφ5.7 | |
| 01-1 | TRANSITION FLANGE | 1 | FC-20 | φ228.6X18 | P2179307 | 04-3 | SHLOUD | 1 | PPS | φ170X13 | A2458421 | | | | | | |
| 01 | BRACKET | 1 | FC-20 | φ226.5X151 | A2128502 | 04-2 | MOUTH RING | 1 | RULON | φ63X8 | P2429006 | 08-3 | COVER | 1 | SPCC | φ91.4X12.5 | |
| | | | | | | 04-1 | IMPELLER | 1 | PPS | φ170X33 | A2418427 | 08-2 | PIPE | 1 | HASTELLOY C | φ91.4X82 | |
| NO | PART NAME | Q'TY | MATERIAL | NOTE | DWG. NO. | NO | PART NAME | Q'TY | MATERIAL | NOTE | DWG. NO. | NO | PART NAME | Q'TY | MATERIAL | NOTE | DWG. NO. |



(NEMA)

| | | | |
|----------|----------------|-----------|----------------------|
| APPROVED | | MDL NAME | NH-3013PH (3.7KW) |
| CHECK | 10.08.03 | DWG. NAME | CONSTRUCTION DRAWING |
| DESIGN | 10.08.03 | DWG. NO. | E2308374 |
| DR.BY | 10.08.03 BECKY | | A3 |

TPW
HONG YUAN



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