  
QUOTATION FOR BOLTS AND GASKET 19TH SEPTEMBER 2019

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| S/N | QTY | UM | DESCRIPTIONS | UNIT | AMOUNT |
| 1 | 3 | PCS | SPIRALWOUND GASKET - 24" ANSI 150  AISI 316 + GRAPHITE |  |  |
| 2 | 2 | PCS | SPIRALWOUND GASKET - 20" ANSI 150,  AISI 316 + GRAPHITE |  |  |
| 3 | 302 | PCS | GROWER - A17 DIN 127B, CL.100HV,  HDG (FOR M16 ISO10642 SCREW) |  |  |
| 4 | 135 | PCS | WASHER - A21 ISO 7089, CL.100HV,  HDG (FOR M20 ISO4017 SCREW) |  |  |
| 5 | 68 | PCS | GROWER - A21 UNI 1751A, CL.100HV,  HDG (FOR M20 ISO4017 SCREW) |  |  |
| 6 | 68 | PCS | HEX NUT - M20 ISO 4032, CL.8, HDG |  |  |
| 7 | 8 | PCS | SPIRAL WOUND GASKET- 24" ANSI 150,\ AISI 316 + GRAPHITE |  |  |
| 8 | 4 | PCS | EYE STAY ROD - M20X200  UNI 6058-67 / DIN 444, CL.8.8,HDG |  |  |
| 9 | 21 | PCS | WASHER - ISO 7089, M20, CL.R40,HDG |  |  |
| 10 | 29 | PCS | HEXAGON NUT - ISO 4032, M20, CL.8,HDG |  |  |
| 11 | 3 | PCS | EYE STAY ROD -M20X200  UNI 6058-67 /DIN444, CL. 5.6, HDG |  |  |
| 12 | 2 | PCS | SPIRAL WOUND GASKET-1" ANSI 150,  AISI 316 + GRAPHITE |  |  |
| 13 | 9 | PCS | SPIRAL WOUND GASKET-2" ANSI 150,  AISI 316 + GRAPHITE |  |  |
| 14 | 4 | PCS | SPACER-LENGTH: 20MM, WIDTH: 27 MM  HEIGHT: 27 MM, Q235B, HDG |  |  |
| 15 | 1 | PCS | GASKET FOR LEAKS TEST - 20", 150LB,  THK. 2MM, KLINGERSIL C4430 OR EQUIV. |  |  |
| 16 | 1 | PCS | GASKET FOR LEAKS TEST - 12", 150LB,  THK. 2MM, KLINGERSIL C4430 OR EQUIV. |  |  |
| 17 | 2 | PCS | SPIRAL WOUND GASKET- 2" ANSI 600,  AISI 316 + GRAPHITE |  |  |
| 18 | 20 | PCS | STUD BOLTS - 5/8" X 5" ANSI B16.5,  ASTM A 193 GR.B7, HDG |  |  |
| 19 | 12 | PCS | SPIRAL WOUND GASKET- 3" ANSI 150,  AISI 316 + GRAPHITE |  |  |
| 20 | 2,910 | PCS | WASHER ISO7093-DIN9021, M16, MATERIAL:  CS, TREATMENT: HDG. OS&D-82 |  |  |
| 21 | 10 | PCS | HEX SCREW ISO4017-DIN933 M16X55,  MATERIAL: 8.8, TREATMENT: HDG. OS&D-82 |  |  |
| 22 | 2,000 | PCS | WASHER ISO7089-UNI6592-DIN125A, DIAMETER  M6, MATERIAL: CS, TREATMENT: HDG. OS&D-82 |  |  |
| 23 | 64 | PCS | HEXAGON NUT, ASME B 18.2.2, DIA. 5/8"-11  MATERIAL: ASTM A194 2H, TREATMENT: HDG. OS&D-82 |  |  |
| 24 | 64 | PCS | HEXAGON NUT, ASME B 18.2.2, DIA. 3/4"-11  MATERIAL: ASTM A194 2H, TREATMENT: HDG. OS&D-82 |  |  |
| 25 | 30 | KG | GALVANIZED IRON WIRE DIA 1.5 MM  OS&D-82 |  |  |
| 26 | 2,000 | PCS | AISI 304 SEALS SUITABLE TO LOCK 19MM  BANDS WIDTH, THICKNESS: 0.8 MM - 1 MM. OS&D-82 |  |  |
| 27 | 5,000 | PCS | ISO7049/DIN 7981-C/UNI 6954-AB/AISI 304  SELF-TAPPING SCREWS, 4.2X13MM. OS&D-82 |  |  |
| 28 | 35 | PCS | WASHER UNI 6592/DIN 125/ISO 7089, 300 HV  12 PLAIN HDGS A153. OS&D-103 |  |  |
| 29 | 10 | M | CARBON STEEL ROD, DIAMETER - 8MM  OS&D-82 |  |  |
| 30 | 6 | PCS | SPACER, DIAMETER: 60.3 MM, THICKNESS  5.54 MM, LENGTH: 32MM, ASTM A 106 GR. B,TREATMENT:  PAINTED |  |  |
| 31 | 16 | PCS | HEX SCREW M42X130, ISO 4017, MATERIAL:  CI. 8.8, TREATMENT: HDG |  |  |
| 32 | 16 | PCS | HEX NUT M42, ISO 4032, MATERIAL:  CI. 8, TREATMENT: HDG |  |  |
| 33 | 24 | PCS | WASHER M42 - ISO 7089, MATERIAL:  CI. 100 HV, TREATMENT: HDG |  |  |
| 34 | 8 | PCS | LARGER WASHER M42 - ISO 7093, MATERIAL:  CI. 100 HV, TREATMENT: HDG |  |  |
| 35 | 64 | PCS | STUD BOLT 5/8"X3 1/2" UNC ANSI B16.5,  MATERIAL: ASTM A 193GRB7, TREATMENT: HDG |  |  |
| 36 | 410 | PCS | HEX NUT 5/8" UNC ANSI B18.2.2, MATERIAL:  ASTM A 194 GR2H, TREATMENT: HDG |  |  |
| 37 | 96 | PCS | STUD BOLT 5/8"X3 3/4" UNC ANSI B16.5, MA  ASTM A 193GRB7, TREATMENT: HDG |  |  |
| 38 | 30 | PCS | HEX NUT 3/4" UNC ANSI B18.2.2, MATERIAL:  ASTM A 194 GR2H, TREATMENT: HDG |  |  |
| 39 | 20 | PCS | STUD BOLT 5/8'' X 130, ANSI B16.5, A193  B7 HDG |  |  |
| 40 | 12 | PCS | STUD BOLT 3/4'' X 121, ANSI B16.5, A193  B7 HDG |  |  |
| 41 | 5 | PCS | STUD BOLT 5/8'' X 95, ANSI B16.5, A193  B7 HDG |  |  |
| 42 | 28 | PCS | STUD BOLT 5/8'' X 90, ANSI B16.5, A193  B7 HDG |  |  |
| 43 | 5 | PCS | STUD BOLT 3/4'' X 110, ANSI B16.5, A193  B7 HDG |  |  |
| 44 | 1 | PCS | SPIRAL WOUND GASKET 24'', 150 LB,  AISI 316 + GRAPHITE |  |  |
| 45 | 1 | PCS | EYE STAY ROD M20 X 200,  UNI 6058-67 / DIN 444, CLASS 8.8 |  |  |
| 46 | 6 | PCS | SPIRAL WOUND GASKET - 3", ANSI 600 LB,  MATERIAL: AISI 316 + GRAPHITE, TREATMENT: HDG |  |  |