



YIWU POWERFUL EXPORT AND
IMPORT COMPANY LIMITED

Q bird
YOUR SAFETY, OUR TRUST

TEAMWORK
Working together to achieve the same goal or purpose.

CREATIVE
The use of imagination or original ideas to create something new.

IDEA
A concept or plan in the mind.

BUSINESS
The activity of buying and selling goods and services.



Significantly reduces (RFI) of (EMI)
Radio Frequency interference



FACTORY EQUIPMENT



Q bird® Ignition wire set is one of the main products that our company manufactured and developed in our factories for more than 6 years, and have a production capacity that we can cover and export to the international market.

Q bird® also manufacturing for many vehicle models like Hyundai, Toyota, Daewoo and other European & American vehicles including the domestic vehicle factories which already we are contracted with them.

Our wire set are manufactured according to international standards and certifications and can stand and resist the different climates. it is efficient in the range of temperature from -60°C up to +250°C and increased of humidity.

In order to match the high voltage with high temperature of engine, we must enhance the temperature resistance level of high voltage wire. The temperature resistance of the original PVC wire body and EPDM wire body cannot meet the operating requirement. Because of this, we makes a serious appraisal by the demand of the customers, and the further improvement of the wire body and the protective jacket. In order to make the high voltage wire which was developed by our company get a higher performance and quality, we draft a plan as bellows:

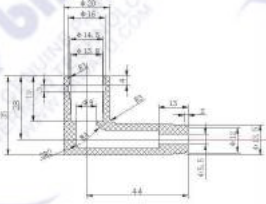



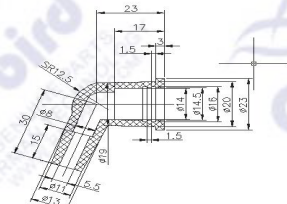

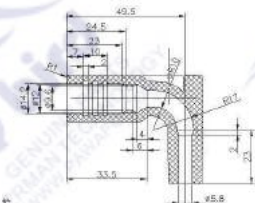

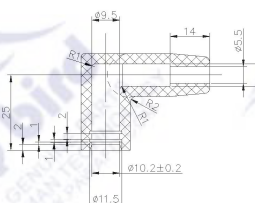

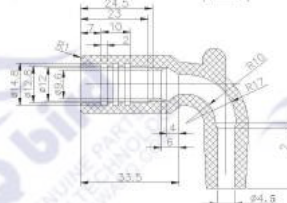

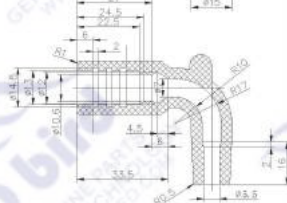

- ✓ Q bird wire set is a special features with high voltage resistance at ≥ 35 Kv/5 min
- ✓ The insertion force is one of the Q birds characteristics which influenced the touch reliability and leak proofness of the wire and coil, so the insertion force set at 40N~100N
- ✓ The size of the connector termination connector size connect with ignition plug and with ignition coil influence the touch reliability of the installer to feel and hear that a click connection has done and fit, however the connection is in difficult to see location.
- ✓ Fit length of each wire; each wire in the set is pre-cut to the exact length and the wire set are ready to install right out the box.
- ✓ Silicone wires ; we produce a variety of grades of the high voltage wire body. the 7 and 8mm ignition wire are SAEJ2031, the highest quality wire used by our factories. These wire can withstand temperature from -60°C to +250°C and voltage resistance property can reach 40 Kv and above, our wire set has passed tests covering everything from electrical properties to shrinkage to chemical resistance and accelerated life testing.
- ✓ Strong connections: The terminals are attached to provide an extremely strong connection ensuring the cable and boot will not separate during removal and installation.

Company product quality target;

- Service life 60000KM/3 years
- ✓ Insertion force at 40N~100N
 - Voltage resistance at ≥ 35 Kv
 - Service environment -60°C~+250°C;temperature resistance of the ignition plug's productive jacket can reach 260°C

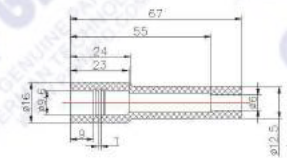

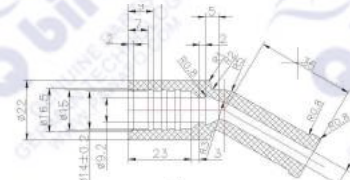

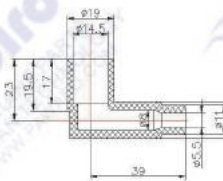

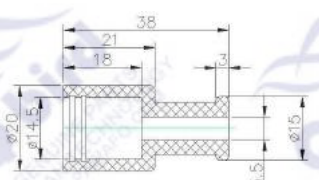

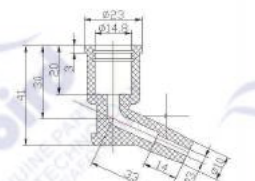

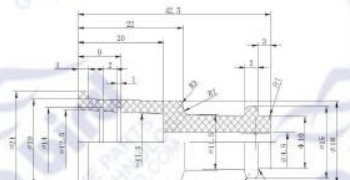

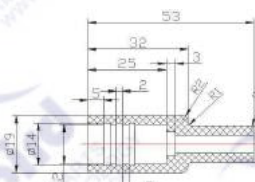

Certifications; to design, develop and process control under ISO/TS16949, and use the tools APQP、FMEM and etc, to make a strict and control plan the quality.

Strict quality inspection; We control the quality strictly from purchasing material and the cooperation parts, from each process to the final inspection of the product. QC department is established and responsible to not allowed to the unqualified product to go to the next process, as all production process is subject to the QC.

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------------|---|---|
| Q01-1-001 | HYUNDAI |  |  |
| Q01-1-002 | VOLKSWAGEN |  |  |
| Q01-1-003 | NISSAN |  |  |
| Q01-1-004 | BUICK |  |  |
| Q01-1-005 | WULING |  |  |
| Q01-1-006 | WULING |  |  |
| Q01-1-007 | WULING、MITSUBISHI |  |  |

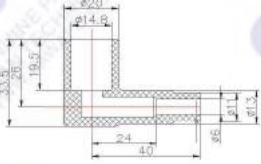

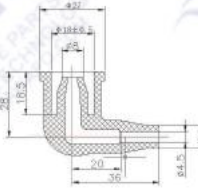

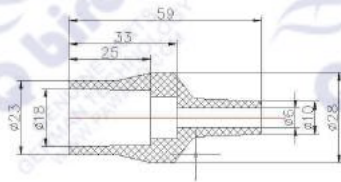

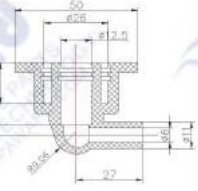

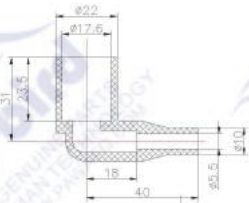

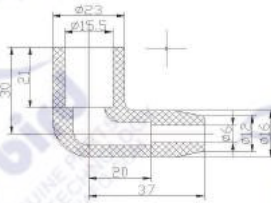

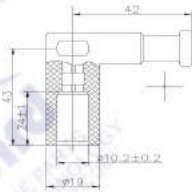

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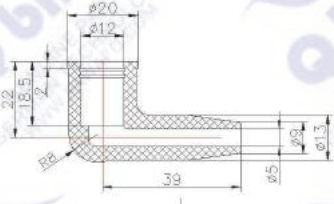

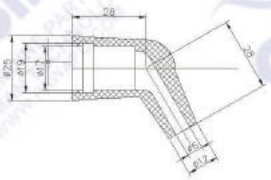

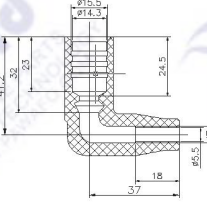

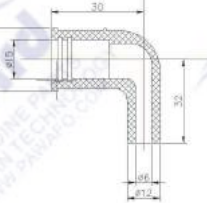

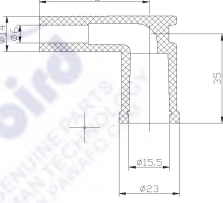

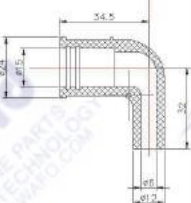

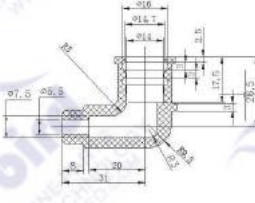

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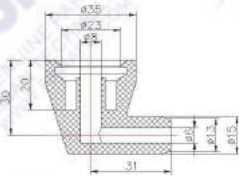

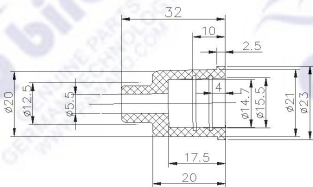

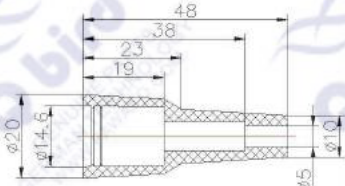

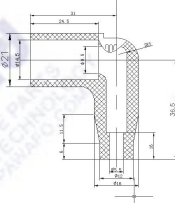

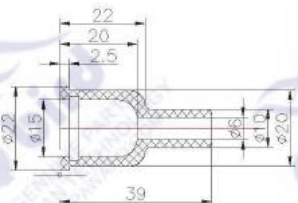

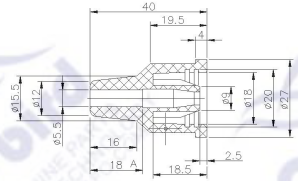

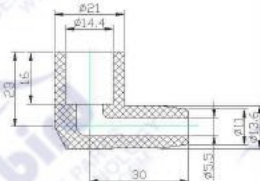

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|----------|---|---|
| Q01-1-022 | CHRYSLER |  |  |
| Q01-1-023 | HUMMER |  |  |
| Q01-1-024 | PEUGEOT |  |  |
| Q01-1-025 | HAFEI |  |  |
| Q01-1-026 | HAFEI |  |  |
| Q01-1-027 | BYD |  |  |
| Q01-1-028 | HAFEI |  |  |

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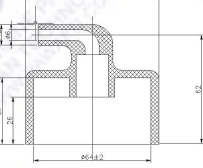

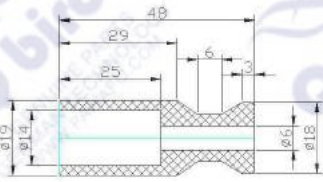

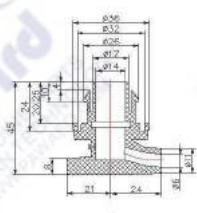

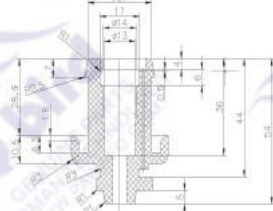

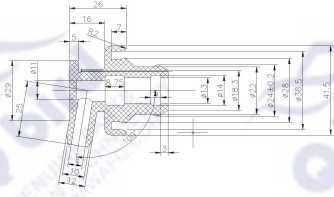

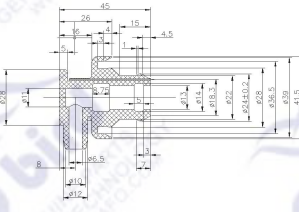

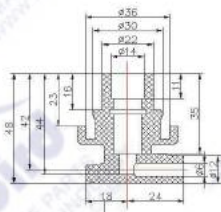

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---------|---------|
| Q01-1-036 | BUICK | | |
| Q01-1-037 | FORD | | |
| Q01-1-038 | HYUNDAI | | |
| Q01-1-039 | LOTUS | | |
| Q01-1-040 | FORD | | |
| Q01-1-041 | CHERY | | |
| Q01-1-042 | MITSUBISHI | | |

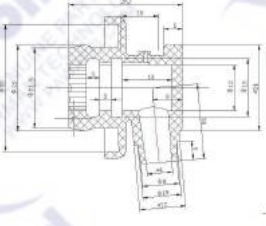

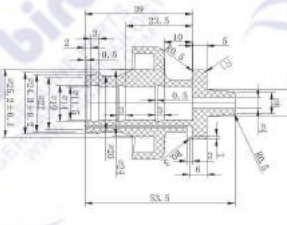

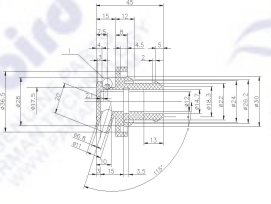

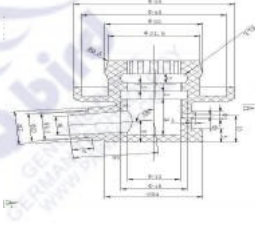

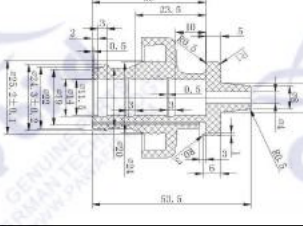

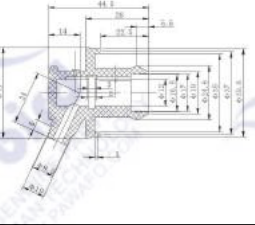

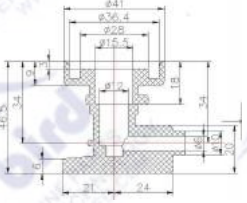

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---|---|
| Q01-1-043 | GEELY |  |  |
| Q01-1-044 | MITSUBISHI |  |  |
| Q01-1-045 | BENZ |  |  |
| Q01-1-046 | HONDA |  |  |
| Q01-1-047 | CHERY |  |  |
| Q01-1-048 | FOTON |  |  |
| Q01-1-049 | FIAT |  |  |

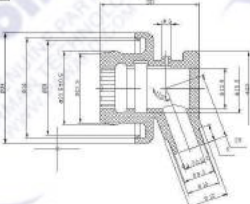

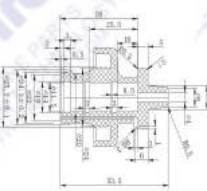

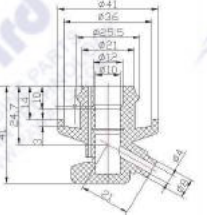

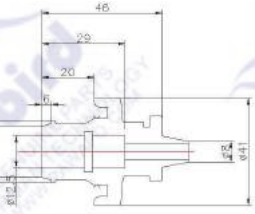

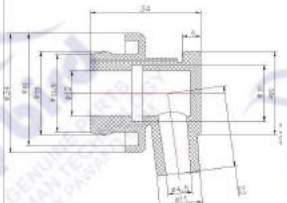

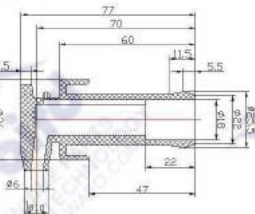

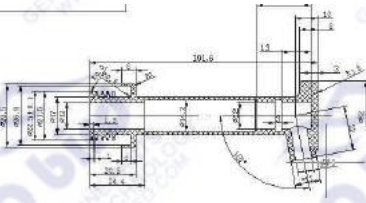

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---|---|
| Q01-1-050 | MITSUBISHI |  |  |
| Q01-1-051 | CHANA |  |  |
| Q01-1-052 | BUICK |  |  |
| Q01-1-053 | CHANA |  |  |
| Q01-1-054 | FORD |  |  |
| Q01-1-055 | HYUNDAI |  |  |
| Q01-1-056 | WULING |  |  |

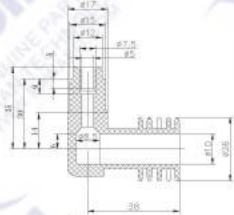

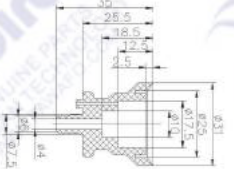

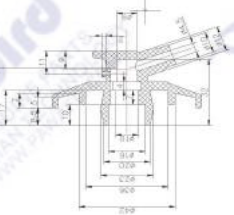

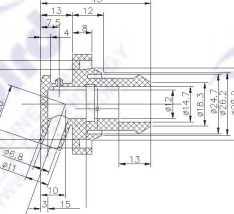

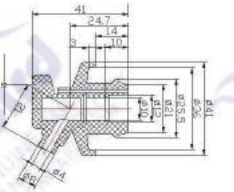

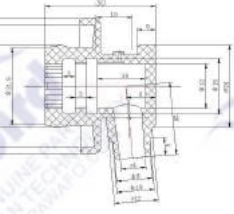

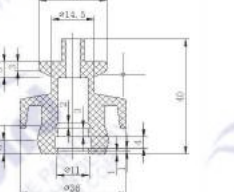
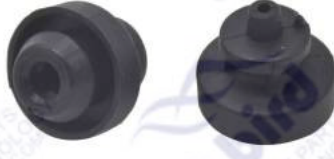
| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---|---|
| Q01-1-057 | MAZDA |  |  |
| Q01-1-058 | MAZDA |  |  |
| Q01-1-059 | PEUGEOT |  |  |
| Q01-1-060 | VOLKSWAGEN |  |  |
| Q01-1-061 | SKODA |  |  |
| Q01-1-062 | MITSUBISHI |  |  |
| Q01-1-063 | CHERY |  |  |

| No. | CAR | PICTURE | PICTURE |
|-----|--------------|---------|---------|
| 064 | BENZ | | |
| 065 | PEUGEOT | | |
| 066 | SUBARU | | |
| 067 | HYUNDAI | | |
| 068 | HYUNDAI、KIA | | |
| 069 | TOYOTA、XIALI | | |
| 070 | HYUNDAI | | |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|---|---|
| Q01-1-071 | HYUNDAI、KIA |  |  |
| Q01-1-072 | BENZ |  |  |
| Q01-1-073 | HYUNDAI |  |  |
| Q01-1-074 | JAC |  |  |
| Q01-1-075 | CHERY |  |  |
| Q01-1-076 | MITSUBISHI |  |  |
| Q01-1-077 | HONDA |  |  |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------------|---|---|
| Q01-1-078 | CHERY |  |  |
| Q01-1-079 | BYD |  |  |
| Q01-1-080 | GEELY |  |  |
| Q01-1-081 | CHERY |  |  |
| Q01-1-082 | GREAT WALL, CHERY |  |  |
| Q01-1-083 | MITSUBISHI |  |  |
| Q01-1-084 | NISSAN |  |  |

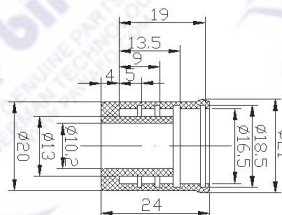

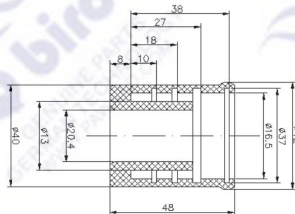

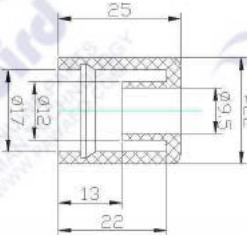

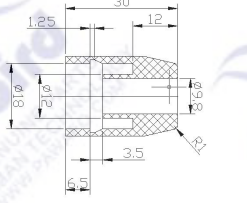

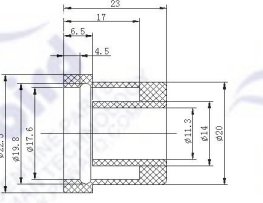

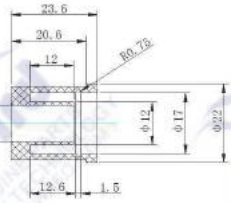

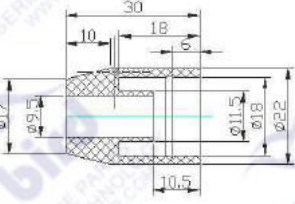

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|--------------|---|---|
| Q01-1-085 | WULING |  |  |
| Q01-1-086 | HAFEI |  |  |
| Q01-1-087 | TOYOTA |  |  |
| Q01-1-088 | FOTON |  |  |
| Q01-1-089 | HAFEI |  |  |
| Q01-1-090 | HUYUNDAI、KIA |  |  |
| Q01-1-091 | CHERY |  |  |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|--------|---|---|
| Q01-1-092 | AUDI |  |  |
| Q01-1-093 | MAZDA |  |  |
| Q01-1-094 | TOYOTA |  |  |
| Q01-1-095 | FOTON |  |  |
| Q01-1-096 | TOYOTA |  |  |
| Q01-1-097 | CHERY |  |  |
| Q01-1-098 | MAZDA |  |  |

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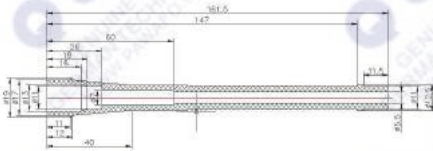

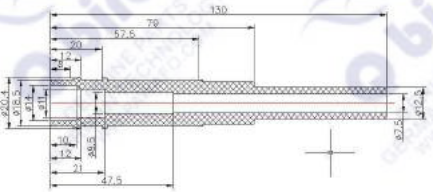

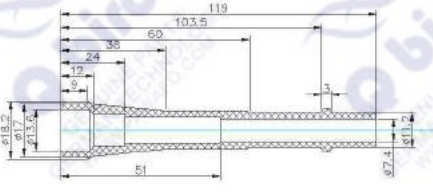

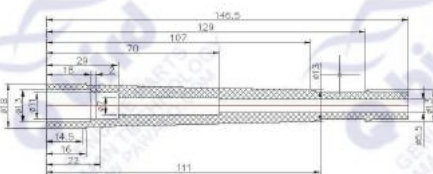

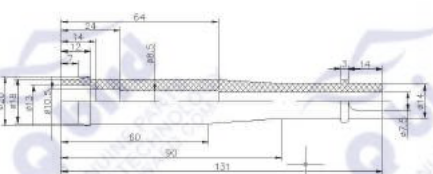

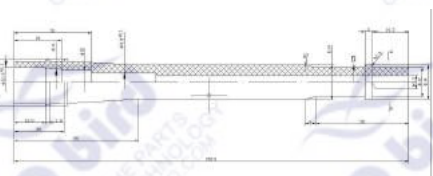

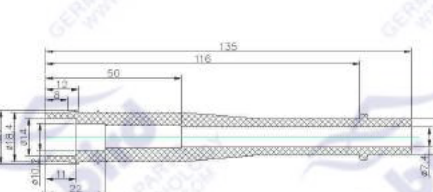

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| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|----------|---------|---------|
| Q01-1-113 | ZHONGHUA | | |
| Q01-1-114 | MAZDA | | |
| Q01-1-115 | NISSAN | | |
| Q01-1-116 | HYUNDAI | | |
| Q01-1-117 | TOYOTA | | |
| Q01-1-118 | TOYOTA | | |
| Q01-1-119 | HONDA | | |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---|---|
| Q01-1-120 | CHERY |  |  |
| Q01-1-121 | CHERY |  |  |
| Q01-1-122 | NISSAN |  |  |
| Q01-1-123 | HYUNDAI |  |  |
| Q01-1-124 | MITSUBISHI |  |  |
| Q01-1-125 | MITSUBISHI |  |  |
| Q01-1-126 | JAC |  |  |

| O. | CAR | PICTURE | PICTURE |
|----|------------------|---------|---------|
| 27 | TOYOTA | | |
| 28 | CHANA、TOYOTA | | |
| 29 | CHERY、MITSUBISHI | | |
| 30 | MAZDA、MITSUBISHI | | |
| 31 | TOYOTA | | |
| 32 | ZHONGHUA、CHERY | | |
| 33 | TOYOTA | | |

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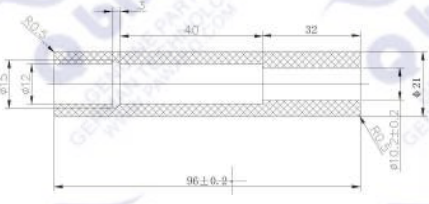

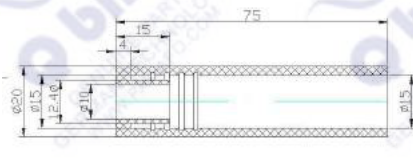

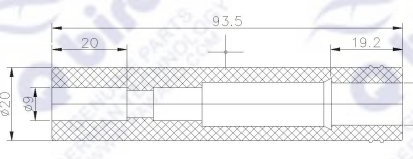

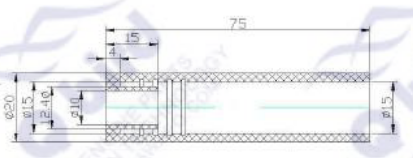

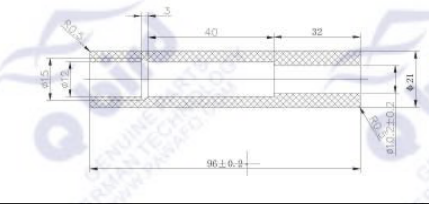

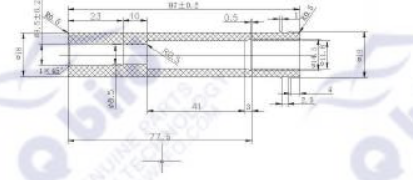

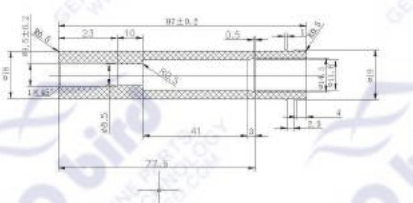

| O. | CAR | PICTURE | PICTURE |
|----|------------------|---|---|
| 41 | TOYOTA |  |  |
| 42 | HYUNDAI |  |  |
| 43 | SUZUKI |  |  |
| 44 | GREAT WALL、CHERY |  |  |
| 45 | MITSUBISHI |  |  |
| 46 | MITSUBISHI |  |  |
| 47 | HYUNDAI |  |  |


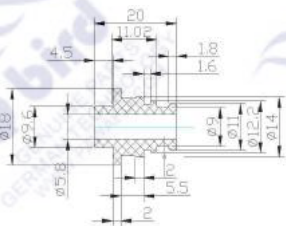
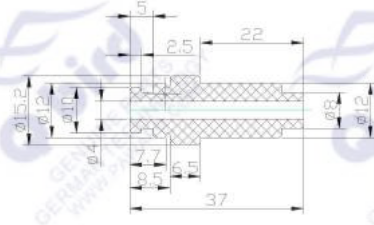

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| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|----------------|---|---|
| Q01-1-184 | CHANA |  |  |
| Q01-1-185 | CHERY |  |  |
| Q01-1-186 | CHANA |  |  |
| Q01-1-187 | CHERY |  |  |
| Q01-1-188 | DFM |  |  |
| Q01-1-189 | HAFEI |  |  |
| Q01-1-190 | MITSUBISHI、BYD |  |  |

| | CAR | PICTURE | PICTURE |
|----|-------------|---|---|
| 91 | CHANA |  |  |
| 92 | CHANA |  |  |
| 96 | TOYOTA4Y电子、 |  |  |
| 97 | MITSUBISHI |  |  |
| 99 | GEELY |  |  |
| 73 | SUZUKI | |  |
| 74 | FORD | |  |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---------|---|
| Q01-1-175 | LOTUS | |  |
| Q01-1-176 | TOYOTA | |  |
| Q01-1-177 | TOYOTA | |  |
| Q01-1-178 | TOYOTA | |  |
| Q01-1-179 | VOLKSWAGEN | |  |
| Q01-1-180 | AUDI | |  |
| Q01-1-193 | CHEVROLET | |  |



| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|------------|---|---------|
| Q01-1-194 | DAEWOO |  | |
| Q01-1-195 | HUMMER |  | |
| Q01-1-198 | MAZDA |  | |
| Q01-1-200 | ZOTYE |  | |
| Q01-1-201 | ZOTYE |  | |
| Q01-1-202 | VOLKSWAGEN |  | |
| Q01-1-203 | VOLKSWAGEN |  | |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|---|---------|
| Q01-1-204 | VOLKSWAGEN |  | |
| Q01-1-205 | ALL-PURPOSE |  | |
| Q01-1-206 | TOYOTA |  | |
| Q01-1-207 | ALL-PURPOSE |  | |
| Q01-1-208 | CHERY |  | |
| Q01-1-209 | CHEVROLET |  | |
| Q01-1-210 | ALL-PURPOSE |  | |
| Q01-1-211 | ALL-PURPOSE |  | |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|----------------|---------|---|
| Q01-1-212 | SUZUKI | |  |
| Q01-1-213 | FIAT | |  |
| Q01-1-214 | TOYOTA | |  |
| Q01-1-215 | TOYOTA | |  |
| Q01-1-216 | CHERY | |  |
| Q01-1-217 | CHANA | |  |
| Q01-1-218 | HYUNDAI | |  |
| Q01-1-219 | MITSUBISHI、BYD | |  |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|---------|---|
| Q01-1-220 | WULING | |  |
| Q01-1-221 | HAFEI | |  |
| Q01-1-222 | ALL-PURPOSE | |  |
| Q01-1-223 | ALL-PURPOSE | |  |
| Q01-1-224 | FORD | |  |
| Q01-1-225 | FIAT | |  |
| Q01-1-226 | HYUNDAI | |  |
| Q01-1-227 | ALL-PURPOSE | |  |
| Q01-1-228 | ALL-PURPOSE | |  |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|---|---------|
| Q01-1-229 | FIAT |  | |
| Q01-1-230 | ALL-PURPOSE |  | |
| Q01-1-231 | ALL-PURPOSE |  | |
| Q01-1-232 | ALL-PURPOSE |  | |
| Q01-1-233 | TOYOTA |  | |
| Q01-1-234 | CHERY |  | |
| Q01-1-235 | ROEWE |  | |
| Q01-1-236 | ALL-PURPOSE |  | |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|---|---------|
| Q01-1-237 | TOYOTA |  | |
| Q01-1-238 | ALL-PURPOSE |  | |
| Q01-1-239 | ALL-PURPOSE |  | |
| Q01-1-240 | CHERY |  | |
| Q01-1-241 | SUZUKI |  | |
| Q01-1-242 | MITSUBISHI |  | |
| Q01-1-243 | TOYOTA |  | |
| Q01-1-244 | TOYOTA |  | |
| Q01-1-245 | ALL-PURPOSE |  | |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|---------|---|
| Q01-1-246 | VOLKSWAGEN | |  |
| Q01-1-247 | ALL-PURPOSE | |  |
| Q01-1-248 | VOLKSWAGEN | |  |
| Q01-1-249 | VOLKSWAGEN | |  |
| Q01-1-250 | ALL-PURPOSE | |  |
| Q01-1-251 | TOYOTA | |  |
| Q01-1-252 | ALL-PURPOSE | |  |
| Q01-1-253 | TOYOTA | |  |
| Q01-1-254 | ALL-PURPOSE | |  |

| Q BIRD NO. | CAR | PICTURE | PICTURE |
|------------|-------------|--|---------|
| Q01-1-255 | ALL-PURPOSE |  | |
| Q01-1-256 | VOLKSWAGEN |  | |
| Q01-1-257 | VOLKSWAGEN |  | |
| Q01-1-258 | VOLKSWAGEN |  | |



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