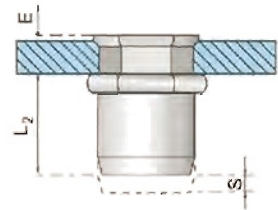
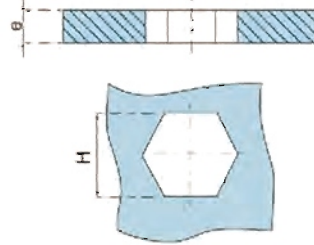
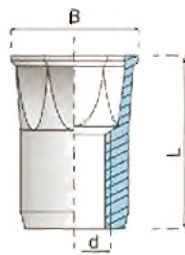


RIVET NUTS



hex body, small countersunk head.
 material: steel, stainless steel, aluminium, brass.
 Type: HX78 4 open end type, HX78F 4 closed end type.

Advantages:
 Very small head
 Open end lets thread go all the way through
 Closed end prevents moisture, dust etc



| d | grip range e | hole diameter H±0.1/0 | B | E _{max} | S | open end | | | closed end | | |
|-----|-----------------|--------------------------|------|------------------|----------|----------|------------------|--------------|------------|------------------|---------------|
| | | | | | | L | L ₂ * | Code No | L | L ₂ * | Code No |
| M4 | 0.5-2.0 | 6 | 7.3 | 0.5 | S=3.1-e | 10.4 | 6.8 | HX78 404 020 | / | / | / |
| | 2.0-3.0 | 6 | 7.3 | 0.5 | S=4.2-e | 12.0 | 6.8 | HX78 404 030 | / | / | / |
| | 0.5-2.0 | 6 | 7.3 | 0.3 | S=4.7-e | / | / | / | 15.1 | 9.0 | HX78F 404 020 |
| M5 | 0.5-3.0 | 7 | 8.4 | 0.6 | S=4.4-e | 12.0 | 7.0 | HX78 405 030 | / | / | / |
| | 0.8-2.5 | 7 | 8.4 | 0.3 | S=5.5-e | / | / | / | 17.5 | 11.5 | HX78F 405 025 |
| M6 | 0.5-3.0 | 9 | 10.6 | 0.6 | S=4.2-e | 14.5 | 9.5 | HX78 406 030 | / | / | / |
| | 1.0-3.0 | 9 | 10.6 | 0.3 | S=5.2-e | / | / | / | 21.9 | 13.5 | HX78F 406 030 |
| M8 | 0.8-3.0 | 11 | 13.0 | 0.7 | S=4.7-e | 15.8 | 10.0 | HX78 408 030 | / | / | / |
| | 1.2-3.5 | 11 | 13.0 | 0.4 | S=9.1-e | / | / | / | 26.9 | 17.4 | HX78F 408 035 |
| M10 | 1.0-3.5 | 13 | 15.0 | 0.9 | S=8.0-e | 19.4 | 12.0 | HX78 410 035 | / | / | / |
| | 1.5-4.0 | 13 | 15.0 | 0.5 | S=10.5-e | / | / | / | 31.0 | 20.0 | HX78F 410 040 |
| M12 | 1.0-4.0 | 16 | 18.8 | 1.0 | S=7.5-e | 25 | 16.0 | HX78 412 040 | / | / | / |
| | 4.0-8.0 | 16 | 18.8 | 1.0 | S=12.5-e | 27.7 | 16.0 | HX78 412 060 | / | / | / |
| | 3.0-6.0 | 16 | 18.8 | 0.5 | S=12.5-e | / | / | / | 37.9 | 26.6 | HX78F 412 060 |