



Universal Plug & Connector

Milton Type



MUP-14M

w/ 1/4" Male Thread

MUP-14F

w/ 1/4" Female Thread

MUP-38M

w/ 3/8" Male Thread

MUP-38F

w/ 3/8" Female Thread

Orion Type



OUP-14M

w/ 1/4" Male Thread

OUP-14F

w/ 1/4" Female Thread

OUP-38M

w/ 3/8" Male Thread

OUP-38F

w/ 3/8" Female Thread

Nitto Type



NUP-14M

w/ 1/4" Male Thread

NUP-14F

w/ 1/4" Female Thread

NUP-38M

w/ 3/8" Male Thread

NUP-38F

w/ 3/8" Female Thread

Connecting



MUM-14

1/4"M x 1/4"M

MUF-14

1/4"M x 1/4"F

FUF-14

1/4"F x 1/4"F

CONVERSION CHART / 單位換算表

■ LENGTH / 長度

1in=0.02554 m

1ft=12 in

1m= { 39.3701 in
3.28084 ft

■ TORQUE / 扭力

1kgm=9.80665 Nm

1lbf=1.35582 Nm

1ft-lbs=0.138 kg-m

1Nm= { 0.101972 kgm
0.7375562 lbf x ft

■ POWER / 功率

1kpm/s=9.80665 w

1kcal/s=4.1868 kw

1kcal/h=1.163 w

1hk=735.499 w

1hp=745.7 w

1kw= { 101.972 kpm/cm²(at)
0.238846 kcal/s
859.845 kcal/h
1.35962 hk
1.34102 hp

■ WEIGHT / 重量

1lb=0.453592 kg

1kg=2.20462 ft

■ PRESSURE / 壓力

1bar=100 kPa

1kg/cm²(at)=98.0665 kPa

1psi=6.89476 kPa

1kPa= { 0.01 bar
0.0101972 kg/cm²(at)
0.145038 psi

■ FLOW / 流率

1m³/min=16.667 L/s=35.335 cfm

1 cfm=0.471947 L/s=0.0283 m³/min 1L/s=201189 cfm

1m³/min=0.277778 L/s