THE BEST IN THE BUSINESS JUST BECAME EVEN STRONGER!

TE-CO has entered into a partnership to bring Swiss engineering and 100% Swiss made high pressure coolant lines to the United States.

The patented

PIRANHA COOLING LINE

solves all cooling problems on chip-removing processing

Fits on all standard tool holders
Flexible and available in both (½ and ¼ inch)
Withstands pressures up to 80 bar
Versatile use (cooling and high pressure chip removal)
Cost-Effective
Long lifespan thanks to anodized coating
Light Weight
New Design
100% Swiss Engineered and Manufactured
THREADING CONNECTOR

GA-1/8"
Threaded Connector 1/8"

GA-1/8" NPT
Threaded Connector 1/8" NPT

GA-1/4"
Threaded Connector 1/4"

GA-1/4" NPT
Threaded Connector 1/4" NPT

GA-M8
Threaded Connector M8

GA-M8-L
Threaded Connector M8 Long

GA-M10
Threaded Connector M10

GA-M10x1
Threaded Connector M10x1

GA-M12x1
Threaded Connector M12x1

GA-R1/8"-L
Threaded Connector R1/8" Long

GA-R
Threaded Connector Blank

SPACER

D-12.5/28
Spacer 28mm

D-12.5/43
Spacer 43mm

D-12.5/70
Spacer 70mm
NOZZLE

RD-12.5-1.5
Round Nozzle Ø1.5mm

SDL-12.5/90°
Special Nozzle Ø1.8mm / 90° Long

RD-12.5-3.5
Round Nozzle Ø3.5mm

SDL-12.5/60°
Special Nozzle Ø1.8mm / 60° Short

RD-12.5-4.5
Round Nozzle Ø4.5mm

SDL-12.5/60°
Special Nozzle Ø1.8mm / 60° Long

RD-12.5-5.5
Round Nozzle Ø5.5mm

FD-12.5-20
Flat Nozzle 20mm

RD-12.5-7/1.5
Round Nozzle Multi-Hole

SDK-12.5/90°
Special Nozzle Ø1.8mm / 90° Short

DISTRIBUTOR

L-12.5
90° Elbow

Quatro-12.5
Quatro Distribution Block

T-12.5
T-Distributor

Y-12.5
Y-Distributor

H-12.5
Ball Valve 1/4"
ACCESSORIES

M-SW16
Nut SW16

D-SW16
Cap SW16

Ring 12.5
O-Ring 1/4"

S-11/16
Hexagon Wrench

CUSTOMIZED PRODUCTS

Can be produced by request
Set
PCL-1/4 SET 1
Cooling Line Starter Kit
Piranha Cooling Line Starter Kit Content:

3 Spacer 28.0mm
3 Spacer 43.0mm
3 Spacer 70.0mm
1 Threaded Connector 1/4"
1 Threaded Connector 1/4” NPT
1 Threaded Connector 1/8” NPT
1 Threaded Connector M10x1
1 Threaded Connector M12x1
1 Round Nozzle Ø3.5mm
1 Round Nozzle Ø4.5mm
1 Round Nozzle Ø5.5mm
1 Special Nozzle Ø1.8/60° Short
1 Special Nozzle Ø1.8/60° Long
1 Special Nozzle Ø1.8/90° Short
1 Special Nozzle Ø1.8/90° Long
5 Nuts SW 16x7mm
1 90° Elbow
1 Y-Distributor
2 Hexagon Wrench SW11/SW16
L x W x H 210 x 150 x 40mm
<table>
<thead>
<tr>
<th>THREADED CONNECTOR</th>
<th>NOZZLE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GA-22-3/8” NPT</strong></td>
<td><strong>RD-22-6</strong></td>
</tr>
<tr>
<td>Threaded Connector 3/8” NPT</td>
<td>Round Nozzle Ø6mm</td>
</tr>
<tr>
<td><strong>GA-22-3/8”</strong></td>
<td><strong>RD-22-8</strong></td>
</tr>
<tr>
<td>Threaded Connector 3/8”</td>
<td>Round Nozzle Ø8mm</td>
</tr>
<tr>
<td><strong>GA-22-1/2” NPT</strong></td>
<td><strong>RD-22-10</strong></td>
</tr>
<tr>
<td>Threaded Connector 1/2” NPT</td>
<td>Round Nozzle Ø10mm</td>
</tr>
<tr>
<td><strong>GA-22-1/2”</strong></td>
<td><strong>RD-22-12-19.2</strong></td>
</tr>
<tr>
<td>Threaded Connector 1/2”</td>
<td>Round Nozzle Ø10mm Multi-Hole</td>
</tr>
<tr>
<td><strong>SPACER</strong></td>
<td><strong>SDK-22/60°</strong></td>
</tr>
<tr>
<td><strong>D-22-46</strong></td>
<td>Special Nozzle Multi-Hole / 60° Short</td>
</tr>
<tr>
<td>Spacer 46.5mm</td>
<td><strong>SDL-22/60°</strong></td>
</tr>
<tr>
<td><strong>D-22-63</strong></td>
<td>Special Nozzle Multi-Hole / 60° Long</td>
</tr>
<tr>
<td>Spacer 63.5mm</td>
<td><strong>SDK-22/90°</strong></td>
</tr>
<tr>
<td><strong>D-22-80</strong></td>
<td>Special Nozzle Multi-Hole / 90° Short</td>
</tr>
<tr>
<td>Spacer 80mm</td>
<td><strong>SDL-22/90°</strong></td>
</tr>
<tr>
<td></td>
<td>Special Nozzle Multi-Hole / 90° Long</td>
</tr>
</tbody>
</table>
**DISTRIBUTOR**

- L-1/2"
  - 90° Elbow

- T-1/2"
  - T-Distributor

- Y-1/2"
  - Y-Distributor

- Y-1/2" - 1/4"
  - Y-Distributor

- H-22
  - Ball Valve 1/2"

**ACCESSORIES**

- M-SW27
  - Nut SW27

- D-SW27
  - Cap SW27

- Ring 22
  - O-Ring 1/2"

- S-21/27
  - Hexagon Wrench

**FLAT NOZZLE**

- FD-22-30
  - Flat Nozzle 30

- FD-22-40
  - Flat Nozzle 40

- FD-22-50
  - Flat Nozzle 50

- FD-22-60
  - Flat Nozzle 60

- FD-22-80
  - Flat Nozzle 80

- FD-22-100
  - Flat Nozzle 100