

DECLARATION

We declares that the V profile copper press fitting made of CW024A & CC499K are in compliance to the requirements of the standards EN1254-7-2021:

Table A.1-Operating temperatures and corresponding maximum operating pressures for fitting ends when used with **fluids:**

Operating temperature (°C)	Maximum operating pressure for nominal diameters from 12mm up to and including 54mm (bar)
30	16
95	10

Note: Certain designs of press fitting ends are suitable for use at temperature /pressure rating outside those given in this table. Consult Besco for such applications.

Table A.2---Operating temperatures and maximum operating pressures for fitting ends when used with **fuel gas:**

Operating temperature (°C)	Maximum operating pressure for nominal diameters from 12mm up to and including 54mm (bar)
	MOP 5
-20 to + 70	5

Table A.3---O-ring spec sheet

O-ring color	Material	Temperature	Maximum operating pressure	Application
Black	Ethylene Propylene Diene Monomer	-20 to 110°C	16 bar	Potable water, Heating, Cooling
Yellow	Hydrogenated Acrylonitrile Butadiene Rubber	-20 to 70°C	5 bar	Gas