

Universal self flare fittings for copper and aluminium tubes

EBRILSMART technical characteristics

- ✓ Working temperature: -45°C to 150°C
- ✓ Maximum operating pressure: 45 bar
- ✓ Suitable for all refrigerants HCFC, HFC, HC
- ✓ Triple metallic seal
- ✓ Compatible with traditional 45° flare fittings
- ✓ It is not required the use of a torque wrench for the installation
- ✓ To be used exclusively on R220 annealed copper tubes and OH111 aluminium tubes

FBRII SMART certification

- ✓ Conformity with European Directives (PED, RoHS and REACH)
- ✓ Superior performance than the traditional 45° flare fittings



Installation

Insert the tube, previously cut and deburred, into the nut and then insert the sleeve

Hand tighten the nut to the joint

Mark the starting point and make a complete turn and a half with the aid of a common wrench







