

FIRE BARRIER ADAPTER

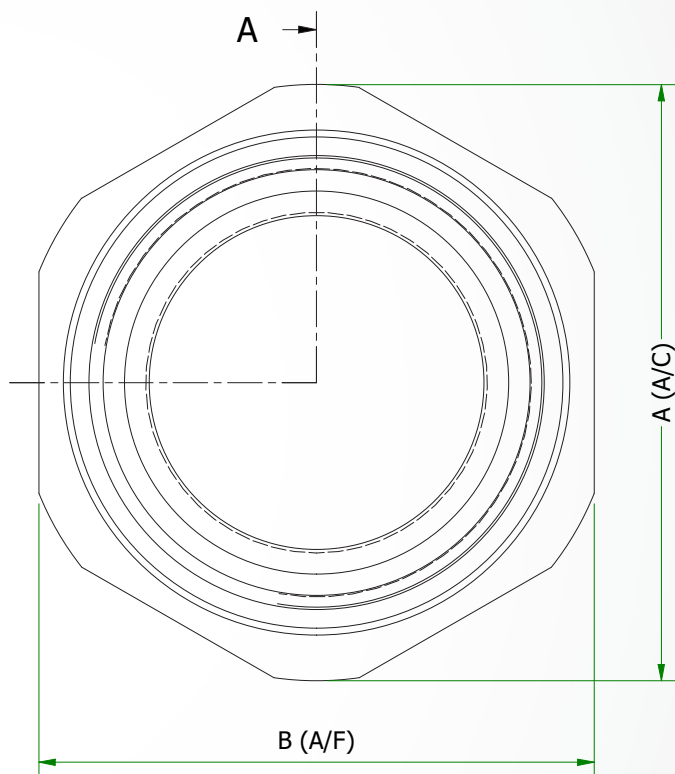
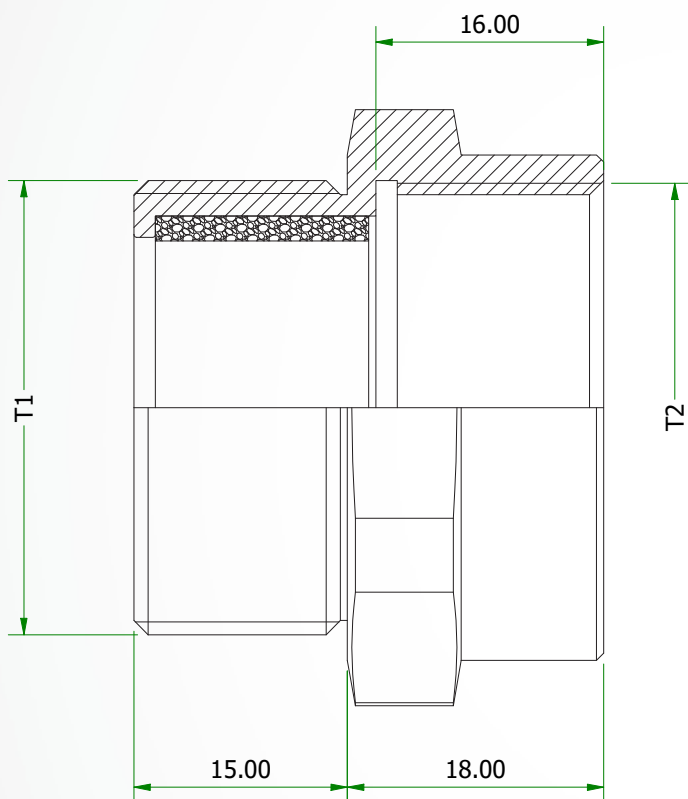
When designing for the rail industry, the Atkore Flexicon Fire Barrier Adapter provides an effective solution. Acting as a safety barrier, it prevents the spread of flames and fumes, limiting fire propagation. The adapter's integral seal activates on heat, expanding to seal the cavities around cables routed through a conduit system.



- ▲ Tested to EN 45545-3 and rated to E30, the adapter provides a minimum of 30 minutes fire resistance
- ▲ Intumescent material thermal expansion from 200°C
- ▲ Nickel plated brass construction offers enhanced resistance against corrosion
- ▲ Compatible with Atkore Flexicon's tried-and-trusted cable protection systems, in both horizontal or vertical mounting positions
- ▲ REACH/RoHS compliant

Available in a range of sizes

Part Number	A	B	T1	T2
FFBA20-M20	27	24	M20x1.5	M20x1.5
FFBA25-M25	32	29	M25x1.5	M25x1.5
FFBA32-M32	42	39	M32x1.5	M32x1.5
FFBA40-M40	55	50	M40x1.5	M40x1.5
FFBA50-M50	63	58	M50x1.5	M50x1.5
FFBA63-M63	75	70	M63x1.5	M63x1.5



- ▲ Simple to specify and easy to install, the adapter can be used wherever cables and wiring are fed through a fire wall, allowing cables to be ducted through the wall without compromising the function or integrity of the fire wall (in accordance to EN 45545-3: E30).
- ▲ The adapter provides complete peace of mind when installing fire barriers between compartments, passenger areas, underfloor, technical cabinets, or in other areas.



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