

HANSA Accumulator _2527014054



Product short description:

Accumulator (drier) for the low-pressure side after the evaporator in refrigeration systems.

Dimension (LxWxH): 205x75x75 mm

Weight: 0,617 kg

Part-No.: 2527014054

OEM:

3BO820189 3BO 820 189

Made in Germany

Product codes:

Reference: 2527014054

EAN13: -

Product description:

The accumulator is installed in the refrigeration circuit on the low-pressure side after the evaporator.

It stores the mixture of liquid and vapour refrigerant supplied by the evaporator, separating the liquid from the gaseous part of the refrigerant. On the output side, the compressor is supplied with a defined refrigerant quality in the vapour state.

The dry agent binds any moisture in the circuit. The collection area for refrigerant oil at the bottom of the accumulator additionally enriches the refrigerant with a defined quantity of oil, which also serves to lubricate the compressor.

- Housing material: Aluminium EN-AW6082
- Test pressure series 20+5 bar
- Leakage rate R134a: 5g /year (helium test)
- Operating pressure max. 30 bar
- Burst pressure min. 40 bar
- Temperature resistant -40°C to + 95°C short-term up to 130°C
- Water absorption capacity 13 g (desiccant: Grace 594 or XH9)
- Oil return to the compressor via an opening with filter in the suction line

- Volume 0.6 litres
- Weight approx. 1.2 kg

Product features:

Product attributes:



