

NOCTUA NA-IS1-14 chromax.black Sx2

2x Inlet Side Spacers

The NA-IS1-14 Sx2 is a set of two 5mm thick intake side spacer frames for Noctua 140x25mm fans that can help to improve both acoustics and performance in suction or "pull" type applications where the fan draws air through obstacles such as grills, perforated plates, mesh panels, filters or radiators. By offsetting the fan from the obstacle, the NA-IS1 inlet spacer reduces influx turbulences, which can, depending on the application and fan model, not only improve airflow but also significantly reduce overall noise levels and make the fan sound more pleasant to the ear. In sum, the NA-IS1-14 Sx2 set is a simple yet highly effective fine-tuning measure for suction type applications where a reduction of influx turbulence can lead to improve airflow and acoustics. The chromax.black variant is a perfect match for black chromax or industrialPPC line fans.

Improving suction acoustics

Suction applications where fans draw air through obstacles such as grills or perforated panels are notoriously challenging acoustically due to the turbulences caused by these obstacles. Introducing a 5mm off-set between the fan and the obstacle, the NA-IS1 spacers can reduce these turbulences, which often improves noise levels and/or noise profiles significantly.

More airflow, less noise

Reducing influx turbulences doesn't only improve acoustics, it also helps fans to operate more efficiently from an airflow performance point of view because the fan blades are less hampered by turbulence. In many suction type applications, using inlet spacers can therefore enable fans to achieve higher flow rates and lower noise emissions at the same time.

Compatible with all current Noctua 140x25mm fans

Replacing the fan's stock NA-AVP1 anti-vibration pads, the NA-IS1-14 are compatible with all current Noctua square-frame 140x25mm fans such as the popular NF-A14 or NF-P14s redux series. Fans from other manufacturers are not supported.

Set of 2 (Sx2)

The NA-IS1-14 Sx2 is a set of two spacer frames plus the matching anti-vibration mounts, fan screws and radiator screws – ideal for equipping e.g. two 140mm intake fans in the front of a PC case or two 140mm fans on a 280mm radiator that's installed in a front intake position.



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UPC 841501121470

Packaging dimensions (HxWxD) 157x144x33 mm

Weight incl. packaging

165 g Warranty

6 years

Packaging unit 60 pcs

Packaging dimensions / unit (HxWxD) 461x385x341 mm

Weight incl. packaging / unit 10.80 kg

Scope of delivery 2x NA-IS1-14 chromax.black inlet spacers for 140mm fans

8x NA-AV3 anti-vibration mounts

8x NM-SFS4-BK long fan screws

8x NM-SFS5-BK radiator screws (M3)

8x NM-SFS6-BK radiator screws (UNC)

