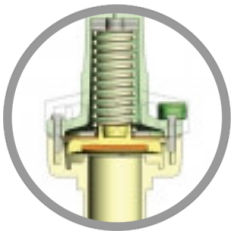
BLOWER AIR RELIEF VALVE MALE NPT





** Imágenes referenciales*
*** Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible*

FECHA
: 11/24/2026 12:19 AM

SKU
: 25783

MARCA
: DIXON VALVE

MODELO
: 2182/22

Applications:
Designed specifically for use on tractor mounted air blowers. The 2181 air relief valves have a temperature compensated pressure relief setting to accommodate the high temperatures and dynamic air produced by the blower. If a system blockage were to occur, the valves are designed to vent to atmosphere once the valve pressure setting is achieved.

Features:
High relieving capacity varies between 800 SCFM and 1700 SCFM depending upon the chosen set pressure.
Installed cup seal deters tampering
Anodized aluminum body reduces thread galling

Construction:
Aluminum anodized hard coat
White food grade silicone poppet and diaphragm

Note:
The popular pressure setting for truck mounted blowers is 20 PSI. Valves are available for other applications with temperature compensated pressure settings of between 3 PSI and 24 PSI. Customer should request set pressure at time of order.
The 2182 valve will relieve at the ordered set pressure at a temperature of 400°F / 204°C. At room temperature 73°F / 22°C the 2182 valve will relieve approximately 4 PSI higher than the ordered set pressure.
The product label shows the set relief pressure at the blow operating temperature, plus the relief pressure at 73°F / 22°C (for testing purposes). Depending on the blower type, amount of vibration and operating temperature a difference of observable set pressure may occur.
Example: 2182-18 is set to relieve at 18 PSI while at operating temperature. This same valve will test at 22 PSI while at room temperature on a test bench.

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Both set points are listed on the label.

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

ESPECIFICACIONES TÉCNICAS

Male Thread	NPT
Male Thread Size	2"
Material	Aluminum
Factory Part Number	2182/22
Weight Lb	4.5500
Pressure Setting	22 PSI

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