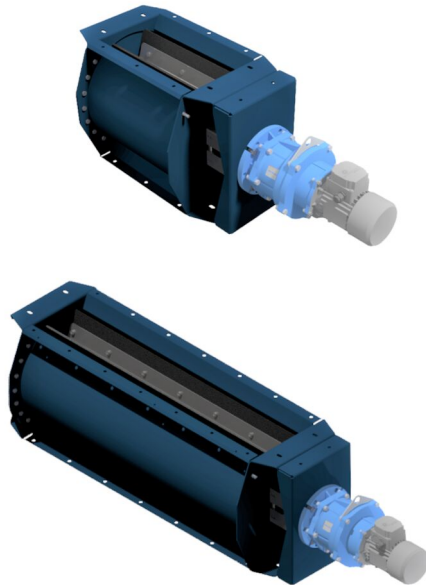


NRS rotorsluser, type 4, 10, 20, 10 og 10-Q

Kontinuerlig udtømning fra dit filter



NRS rotorsluserne anvendes til at overføre materiale mellem to separate systemer. I pneumatiske transportsystemer kræves der normalt udtømning fra filteret eller cyklon til siloen ved atmosfærisk tryk. Dette er den ideelle applikation for NRS rotorsluser.

Rotorsluser kan anvendes til de fleste materialetyper, dog bør materialestørrelsen ikke overstige 13 x 13 x 13 mm (.5 x .5 x .5 in).

Rotorsluser type NRS er robust udført i kraftig stålplade. Rotoren er forsynet med specielle gummi-tætninger, som giver en lufttæt sluse.

- Robust construction.
- Long lifetime. The rotor is equipped with an elastic clutch, which reduces the possibility of damage in use and maximizes the life of the unit.
- Effective air lock between the inlet and outlet provided due to the special rubber blends.

Produkt navn	NRS rotorsluser, type 4, 10, 20, 10 og 10-Q
Lydniveau (dB(A))	< 70
Installation	Udendørs, Indendørs
Materiale	Stålplade
Egnet til eksplosivt støv	False
Applikation	Støv
Driftstemperatur	-20 til 40°C



Støv

NRS rotorsluser, type 4, 10, 20, 10 og 10-Q

Vægt (kg)	Effekt (kW)	Model
50		73009015*
67	0,18	73009016**
67	0,75	73009018***
107		73009019****
124	0,75	73009021*****
214		73009022*****
243	0,75	73009024*****
321		73009025*****
338	0,75	73009027*****

*Without motor. Capacity at 100% filling - 2 m³/h per RPM

**Capacity at 100% filling - 14 m³/h

***Capacity at 100% filling - 65 m³/h

****Without motor. Capacity at 100% filling - 4,9 m³/h per RPM

*****Capacity at 100% filling - 157 m³/h

*****Without motor. Capacity at 100% filling 9,8 m³/h per RPM

*****Capacity at 100% filling - 314 m³/h

*****Without motor. Capacity at 100% filling - 14,7 m³/h per RPM

*****Capacity at 100% filling - 471 m³/h

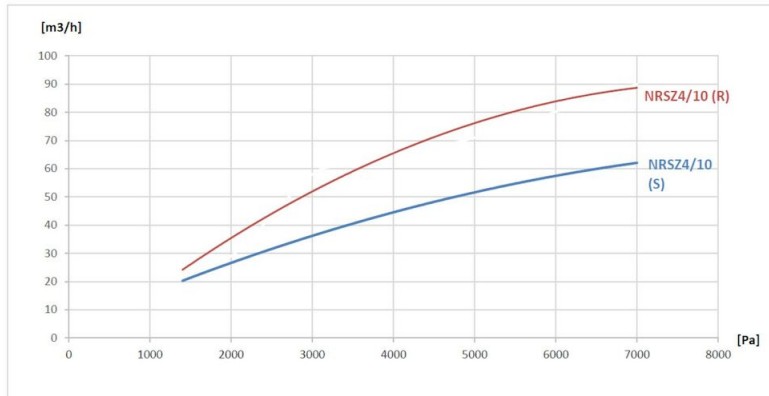
NRS rotorsluser, type 4, 10, 20, 10 og 10-Q

Tilbehør		Artikelnummer
	Rotationsføler for NRS med montagesæt	73008689
	Tool for setting the rotor in NRSZ4/10	73008777

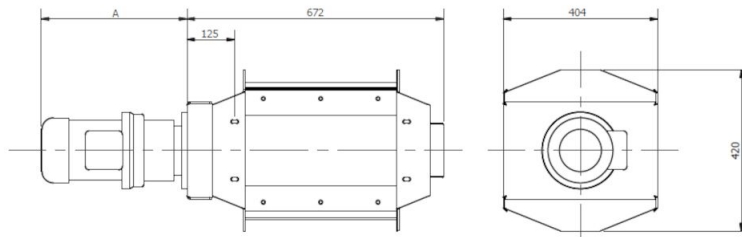
NRS rotorsluser, type 4, 10, 20, 10 og 10-Q

Leakage

The leakage of the rotary valve during shutdown (S) and during operation (R) depends on the pressure drop over the rotor. See the chart:

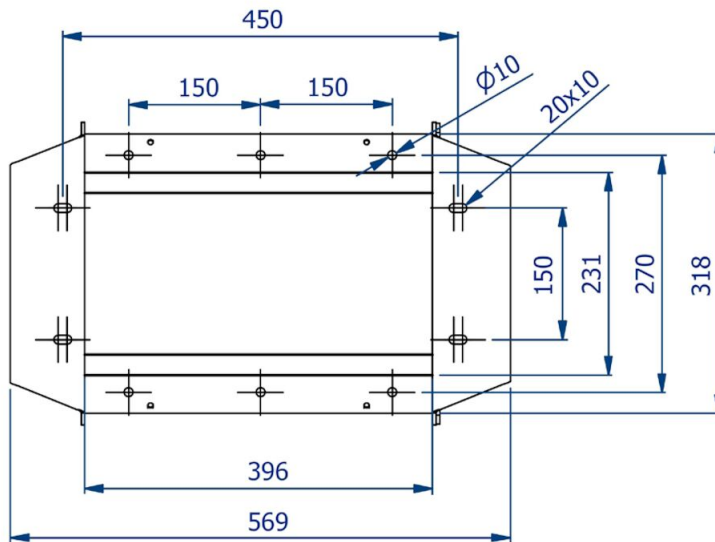


Dimensions NRS 4 / NRSZ 4

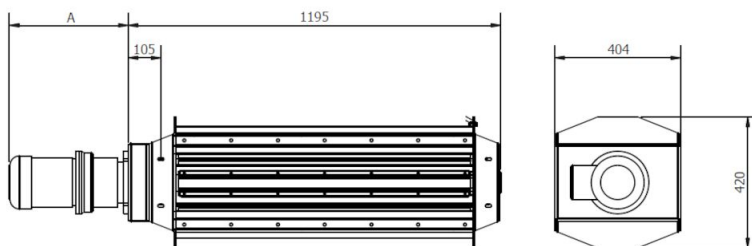


NRS rotorsluser, type 4, 10, 20, 10 og 10-Q

Dimensions inlet NRS 4 / NRSZ 4

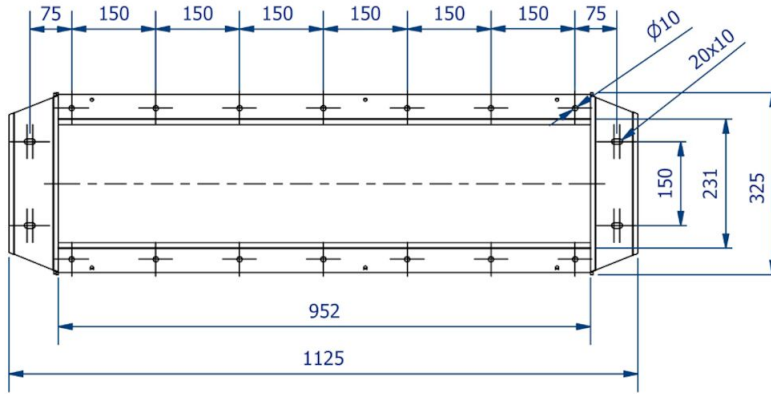


Dimensions NRS 10 / NRSZ 10

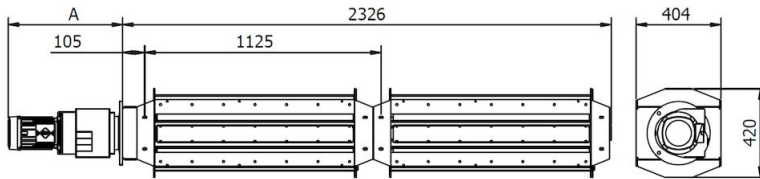


NRS rotorsluser, type 4, 10, 20, 10 og 10-Q

Dimensions inlet NRS 10 / NRSZ 10



Dimensions NRS 20 / NRSZ 20



Dimensions NRS 30 / NRSZ 30

