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# PRODUCT DATA SHEET Hiltra®: SWD Fan ENG 3-6



Size SWD Fan ENG 3-6	
Article number	190170620
Connection	230 V / 50 Hz
Engine output	90 Watt
Nenstroom	0,76 A
Nominal capacity	430 m³ / hour
Max.pressure difference	340 Pa
IP Class	IP 54
Sound pressure level (engine only)	± 65 dB(A)
Flange connection	Ø 100 mm (both sides)
Weight	4.2 kg

### **Specifications SWD Fan ENG 3-6**

In order to prevent dangerous situations caused by explosive or harmful air mixtures, a storage room for dangerous substances must be ventilated effectively. The most common models are available separately to equip your existing storage space. Of course, the products shown can be used within the PGS 15 regulations.

Features:

- Available in Eex and SWD (splash water protected) versions.
- Fans made of steel (stainless steel or plastic on request).
- Also available Atex motor protection/work switch.
- Also available Atex wall socket.
- Also available: Atex on/off switch and Atex power box.
- Optional mounting bracket available.

#### Optional

Option description	Option article number
Mounting foot lacquered for SWD ENG 3-6	190171260



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## PRODUCT DATA SHEET Hiltra®: SWD fan ENG 3-6 SS 304



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Article number	190170604
Connection	230 V/50 Hz
Engine output	90 Watt
Nenstroom	0,76 A
Nominal capacity	430 m³ / hour
Max.pressure difference	340 Pa
IP Class	IP 54
Sound pressure level (engine only)	± 65 dB(A)
Flange connection	Ø 100 mm (both sides)

### Specifications SWD fan ENG 3-6 SS 304

In order to prevent dangerous situations caused by explosive or harmful air mixtures, a storage room for dangerous substances must be ventilated effectively. The most common models are available separately to equip your existing storage space. Of course, the products shown can be used within the PGS 15 regulations.

Features:

- Available in Eex and SWD (splash water protected) versions.
- Fans made of steel (stainless steel or plastic on request).
- Also available Atex motor protection/work switch.
- Also available Atex wall socket.
- Also available: Atex on/off switch and Atex power box.
- Optional mounting bracket available.



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# PRODUCT DATA SHEET Hiltra®: Atex fan ENG 3-6



Size Atex fan ENG 3-6	
Article number	190170520
Connection	230 V / 50 Hz
Engine output	120 watts
Nenstroom	1,07 A
Nominal capacity	430 m³ / hour
Max.pressure difference	340 Pa
IP Class	IP 54
Sound pressure level (engine only)	± 65 dB(A)
Flange connection	Ø 100 mm (both sides)
Atex classification	Ex II 2 Gc T4
Weight	6,6 kg

#### **Specifications Atex fan ENG 3-6**

In order to prevent dangerous situations caused by explosive or harmful air mixtures, a storage room for dangerous substances must be ventilated effectively. The most common models are available separately to equip your existing storage space. Of course, the products shown can be used within the PGS 15 regulations.

Features:

- Available in Eex and SWD (splash water protected) versions.
- Fans made of steel (stainless steel or plastic on request).
- Also available Atex motor protection/work switch.
- Also available Atex wall socket.
- Also available: Atex on/off switch and Atex power box.
- Optional mounting bracket available.

# Optional

Option description	Option article number
Mounting foot lacquered for Atex ENG 3-6	190171520



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# PRODUCT DATA SHEET Hiltra®: Atex ventilator ENG 3-6 SS 304



Size Atex ventilator ENG 3-6 SS 304		
Article number	190170700	
Connection	230 V/50 Hz	
Engine output	120 watts	
Nenstroom	1,07 A	
Nominal capacity	430 m³ / hour	
Max.pressure difference	340 Pa	
IP Class	IP 54	
Sound pressure level (engine only)	± 65 dB(A)	
Flange connection	Ø 100 mm (both sides)	

### Specifications Atex ventilator ENG 3-6 SS 304

In order to prevent dangerous situations caused by explosive or harmful air mixtures, a storage room for dangerous substances must be ventilated effectively. The most common models are available separately to equip your existing storage space. Of course, the products shown can be used within the PGS 15 regulations.

Features:

- Available in Eex and SWD (splash water protected) versions.
- Fans made of steel (stainless steel or plastic on request).
- Also available Atex motor protection/work switch.
- Also available Atex wall socket.
- Also available: Atex on/off switch and Atex power box.
- Optional mounting bracket available.