

Air heater type XS20 from 450W to 2'000W

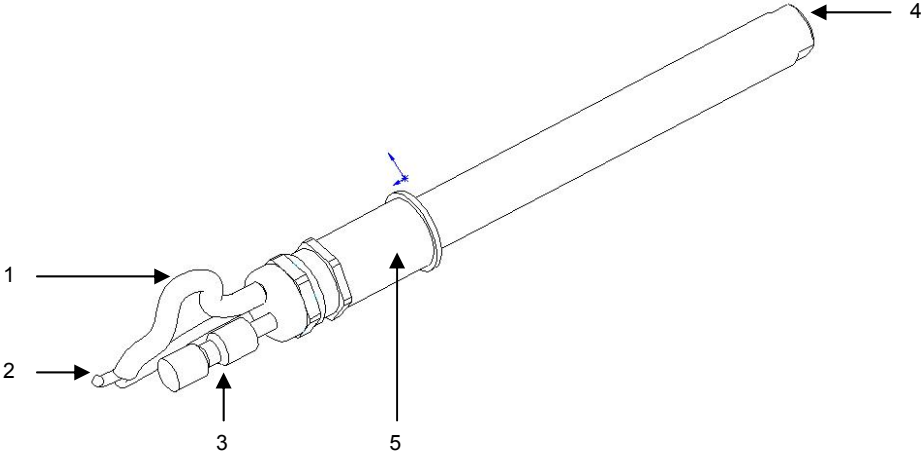
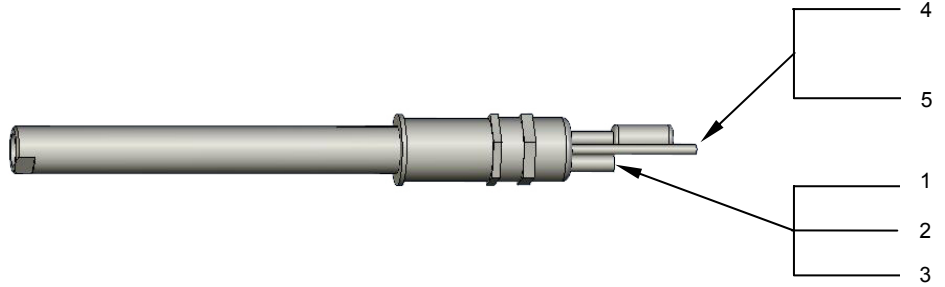


- Function:** Air heater with external air supply via compressed air
- Configuration:** In series with thermocouple typ ,K'
Length of connecting cable and thermocouple cable = 1,5 Meter
- Features:** Case with high-grade steel, brass cable gland - chromed
Air hose per meter available
Exhaust opening M16 female thread
- Power:** 450 Watt, 800 Watt, 1000 Watt, 1500 Watt, 2000 Watt
- Voltage:** 120 VAC, 230 VAC
Special voltage on request

Technical data:

Article No.		5202412	5202415	5202414	5202417	5202416	5202419	5202418	5202421	5202420
Voltage	VAC	230	120	230	120	230	120	230	120	230
Frequency	Hz	50 / 60								
Performance	W	450	800		1'000		1'500		2'000	
Power	A	1,7	6,7	3,5	8,4	4,4	12,5	6,5	16,7	8,8
Max. temperature	°C	650								
Min. airflow	l/min	30	60		75		100		150	
Max. air pressure	bar	6,0								
Thermocouple	Typ	,K'								
Weight	kg	0,4					0,5			
Air connection	Ø mm	Push-In Clip 6mm								
Exhaust opening	Ø mm	M16 female thread; wrench size 17								
Dimensions	mm(L x Ø)	283 x 30					340 x 30			
Conformity mark										
Protection class I										

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Product description:	Connection scheme:
	
<ol style="list-style-type: none"> 1. Electric connection cable see on label 2. Thermocouple 3. Air supply Push-In Clip 6mm 4. Exhaust opening M16 IG, SW17 5. Label 	<ol style="list-style-type: none"> 1. L1 Electric connection cable seen on label 2. N 3. Ⓧ Earth conductor 4. Thermocouple type „K“ (green = +) 5. Thermocouple type “K” (white = -)

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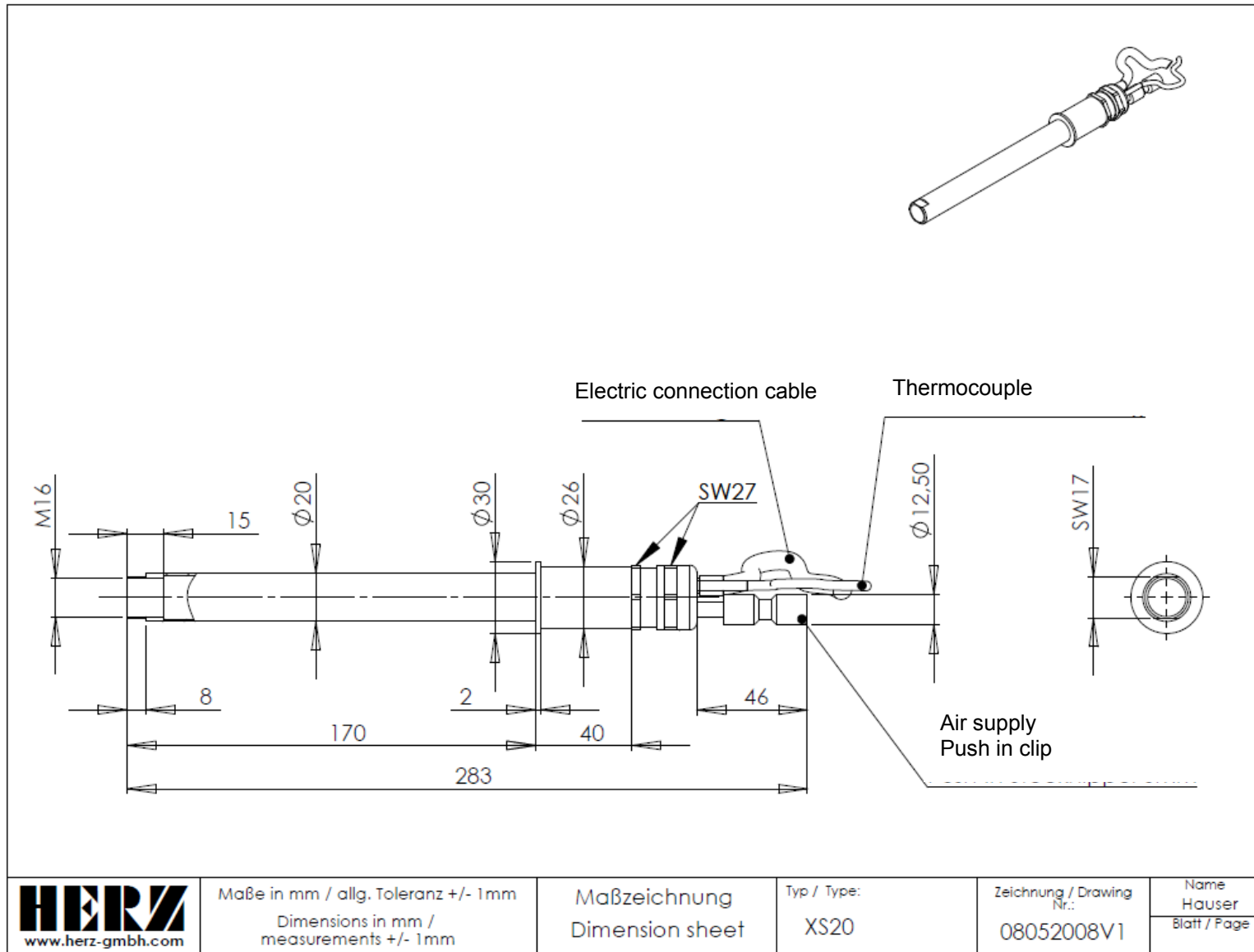
Available Versions:

Item-No.	Description
5202412	Air heater type XS20 230VAC 0,45KW with thermocouple
5202411	Air heater type XS20 230VAC 0,45KW with thermocouple – special model
5202414	Air heater type XS20 230VAC 0,8KW with thermocouple
5202415	Air heater type XS20 120VAC 0,8KW with thermocouple
5202416	Air heater type XS20 230VAC 1,0KW with thermocouple
5202422	Air heater type XS20 230VAC 1,0KW with thermocouple – special model
5202417	Air heater type XS20 120VAC 1,0KW with thermocouple
5202418	Air heater type XS20 230VAC 1,5KW with thermocouple
5202419	Air heater type XS20 120VAC 1,5KW with thermocouple
5202420	Air heater type XS20 230VAC 2,0KW with thermocouple
5202421	Air heater type XS20 120VAC 2,0KW with thermocouple

Accessories:

Item.-No.	Description
5202405	 Hose screw fitting 6/4 with screw 1/8" for type XS20
5202406	 Power semiconductor relays without heat sink 230VAC 12A (Steering 12V)
5202407	 Heat sink for power semiconductor relays (5202406)
5202410	 Air hose 6 / 4mm; PE; for type XS20

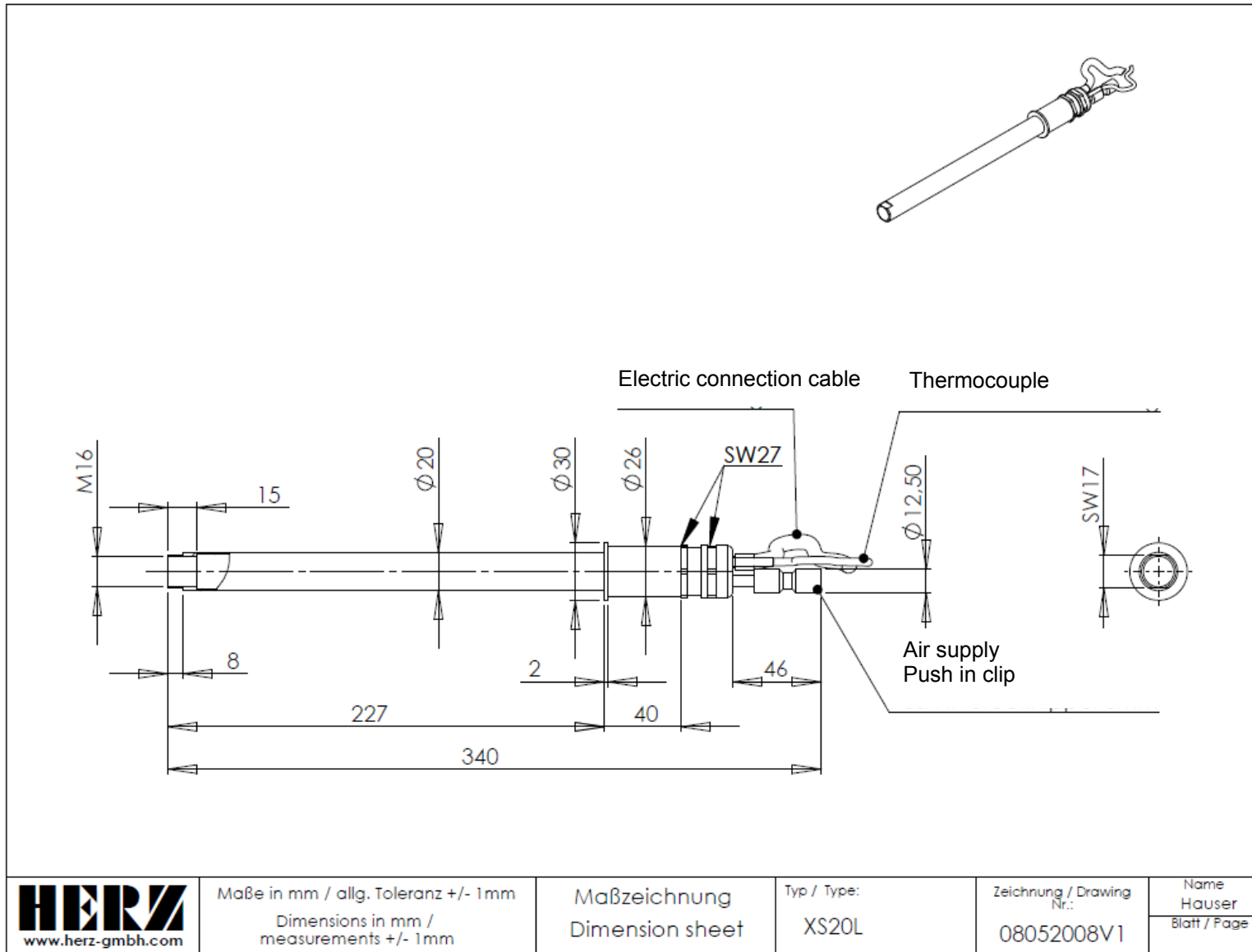
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Technische Änderungen vorbehalten / technical changes reserved

 www.herz-gmbh.com	Maße in mm / allg. Toleranz +/- 1mm	Maßzeichnung Dimension sheet	Typ / Type: XS20	Zeichnung / Drawing Nr.: 08052008V1	Name Hauser
	Dimensions in mm / measurements +/- 1mm				Blatt / Page

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 www.herz-gmbh.com	Maße in mm / allg. Toleranz +/- 1mm	Maßzeichnung Dimension sheet	Typ / Type: XS20L	Zeichnung / Drawing Nr.: 08052008V1	Name
	Dimensions in mm / measurements +/- 1mm				Hauser
				Blatt / Page	

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