

The ORDER and a PRICE of sensors Ferrum, below 32 main executions in 17,5 thousand variants impotent characteristics (executions, ranges of measuring temperature and weather, accuracy of measurement, ability of repairing and other), with TVA/ Iron Sunrise Enterprise / Russia
date 01.05.2022

Sensors represented with Main Conditions, Standard dimension range № 1-32, Accuracy class, Mechanical execution, Additional possibilities. All another sensor parameters are typical. Please do not forget document Sensor specification at order, where contains the complete necessary data.

A sample of order filling is located below.

A total volume decreases by 20% (TVA) at export.

Main Conditions 1 (MC1)	Whether range: -40.. +60 °C	Temperature measurement range:				Additional order possibilities:
		(-40.. +85°C), -200 Rub.;				
		(-40..+170°C, ..+200°C), +200 Rub.				
Repairing mechanical executions: 1, +0 Rub. and 2, +200 Rub.						<p>The sensor set of delivery contains the minimal necessary for a montage and operation. Ad exist a lot of possibilities to improve a complete set, look Manual Operation.</p> <p>1. Presence of galvanic division in sensor, +1000 Rub.</p> <p>2. Sensor modifications with sharpened measuring cup TSS or TSR for sinking into the loose or ductile substances of non-gloved sensors, see №№ 2- 5, 27-32, 34-37, 59-64, +300 Rub.</p> <p>3. Split sensor connection, free, an answering cable connector in set or Cable sensor connection 1 m length, free; an additional length up to +9 m, +200 Rub./m.</p> <p>4. Working pressure PN, MPa indicated in a chapter Standard dimension range, Price.</p> <p>5. Montage plugs of the sinking sensors deliver for 4 or 50 MPa or with montage screw for 2,5 MPa.</p> <p>6. The specification, technical data for material and construction represent in a chapter 2.10 of Manual Operation, up to 300 variants.</p> <p>7. Additional 7-contact cable connectors with dust and water protection degree IP68, plug (or socket), +200 Rub.</p>
Main Conditions 2 (MC2)	Weather ranges: (-40.., -60..+85°C), +0 Rub., (-100.. +85°C), +200 Rub.	Temperature measurement range:				
Repairing, +200 Rub. and not repairing, +0 Rub. Mechanical executions 3		(-40..+85°C, ..+170°C, ..+200°C), +0 Rub.; (-60..+85°C, ..+170°C, ..+200°C), +300 Rub., sensor heating, power up to 10 mW not obliged and available to switch off at order; (-100...+200°C), +500 Rub., not certified				
Measurement accuracy class	Price, Rub., with TVA				Order execution, delivery, calendar days	
	Main Conditions 1, MC1		MC2			
Mech. execution category	A	S	P	A		
Standard dimension range	1 and 2	1	1	3		
1 TSK					98	
2 TSG-25 (2,5MPa)						
3 TSG-32 (2,5MPa)						
4 TSG-50 (2,5MPa)	17 600	35 200	70 400	17 900		
5 TSG-80 (2,5MPa)						
6 TS-32 (4MPa)						
7 TS-50 (4MPa)						
8 TS-50 (50MPa)	24 000	41 600	76 800	24 300	120	
9 TS-80 (4MPa)	17 600	35 200	70 400	17 900		
10 TS-80 (50MPa)	24 000	41 600	76 800	24 300		
11 TS-125 (4MPa)	18 600	32 200	74 400	18 900		
12 TS-125 (50MPa)	25 000	42 000	76 000	25 300		
13 TS-150 (4MPa)	19 100	38 200	76 400	19 400		
14 TS-150 (50MPa)	25 500	44 200	78 000	25 800		
15 TS-250 (4MPa)	21 000	40 000	80 000	21 300		
16 TS-250 (50MPa)	27 000	48 600	88 000	27 300		
17 TS-300 (4MPa)	22 300	42 000	83 000	22 600		
18 TS-300 (50MPa)	28 500	50 000	94 000	28 800		
19 TS-500 (4MPa)	25 000	44 000	92 000	25 300		
20 TS-500 (50MPa)	31 600	55 000	99 900	31 900		
21 TSL-500 (4MPa)	25 000	50 000	90 000	25 300		
22 TSL-600 (4MPa)	25 800	51 600	92 800	26 100		
23 TSL-750 (4MPa)	26 500	53 000	95 400	26 800		
24 TSL-1000 (4MPa)	27 500	55 000	99 000	27 800		
25 TSL-1250 (4MPa)	28 500	57 000	99 500	28 800		
26 TSL-1500 (4MPa)	29 500	59 000	99 900	29 800		
27 TSL-500 (0,025MPa)	23 500	47 000	84 600	23 800		
28 TSL-600 (0,025MPa)	24 000	48 000	86 400	24 300		
29 TSL-750 (0,025MPa)	24 500	49 000	88 200	24 800		
30 TSL-1000 (0,025MPa)	25 000	50 000	90 000	25 300		
31 TSL-1250 (0,025MPa)	25 500	51 000	91 800	25 800		
32 TSL-1500 (0,025MPa)	26 000	52 000	93 600	26 300		
33 transducer USB-RS485				15 000	98	
34 transducer RS485-RS485				15 000	not yet	

A sample of order filling: **Sensor Ferrum: Main Conditions 1 or 2 - Standard dimension range, №1-34 - Accuracy class A, S, P - Repairing or not repairing mechanical execution - Additional possibilities, numbers 1... 7 + comments - Other Significant to You.**