

# Order code for bypass level gauge with a sight glass

## RIZUR-NBK-GLASS

Ordering information:

**RIZUR-NBK-GLASS-P-2-R-BB-1/20/16-1000/900-1-KZ/NPT1/2-FZ/NPT1/2-1(R4)-0-930/0,5/30**

1                      2   3   4                      5                      6                      7                      8                      9                      10   11                      12

1. Glass level gauge type	
RIZUR-NBK-GLASS-S	Level gauge with glass tube
RIZUR-NBK-GLASS-P	Level gauge with flat glass
RIZUR-NBK-GLASS-K	Level gauge with quartz glass
2. Chamber material	
1	Stainless steel 08H18N10 (an analogue of SS304)
2	Stainless steel 03H17N13M2 (an analogue of SS316L)
3	Stainless steel 08H18N10 (an analogue of SS304) with PTFE covering, only for RIZUR-GLASS-K
4	Stainless steel 08H18N10T (an analogue of SS321), only for RIZUR-GLASS-K
5	Polypropylene, only for RIZUR-GLASS-K
X	Other material (specified in written form outside the order code)
3. Glass type and execution	
T	Glass sight tube - design version only for RIZUR-GLASS-S
P	Transparent type glass plate - execution only for RIZUR-GLASS-P
R	Reflex type glass plate - execution only for RIZUR-GLASS-P
O	Sight type glass plate - execution only for RIZUR-GLASS-P
V	Single color quartz glass - execution only for RIZUR-GLASS-K
D	Bi-color quartz glass - execution only for RIZUR-GLASS-K
X	Other material (specified in written form outside the order code)
4. Design version	
BB	Side mounting ( «side-side» )
BV	Side mounting ( «remote side-side» )
X	Other mounting type (manufactured in acc. with the approved drawings)
5. Type of process connection	
<b>THREAD</b> (thread type)	
R1	M20x1,5, male thread
R2	M27x1,5, male thread
R3	NPT ¾", male thread
R4	NPT ½", male thread
R5	G ¾", male thread
R6	G ½", male thread
R7	M20x1,5, sleeve nut
X	Other type (specified in writing outside the order code)
<b>WELDED</b> (nominal inside diameter, mm)	
P15	DN15
P20	DN20
P25	DN25
P32	DN32
X	Other type (specified in writing outside the order code)
<b>FLANGE</b> (acc. to GOST 33259-2015)	
XX/_/_	Flange face
A	Type A, flat face
B	Type B, raised face
C	Type C, tongue
D	Type D, groove
E	Type E, spigot
F	Type F, recess
J	Type J, O-ring gasket
K	Type K, oval section gasket
X	Other type (specified in writing outside the order code)

_ /XX/_	Nominal inside diameter, mm
10	DN10
15	DN15
20	DN20
25	DN25
32	DN32
X	Other type (specified in writing outside the order code)
_ /_ /XX	Nominal pressure, kgf/cm²
16	PN 16
25	PN 25
40	PN 40
63	PN 63
100	PN 100
160	PN 160
320	PN 320
420	PN 420
X	Other type (specified in writing outside the order code)
6. Distance between the centers / measurement range	
XXX/XXX	Specify the required distance between connection centers in mm / Specify the measurement range in mm
7. Scale	
0	No
1	Yes
8. Top end of the chamber	
KG/0	Blind cap
KZ/XX	Cap with a screw plug (specify thread type and size)
KV/XX	Cap with a vent valve (specify thread type and size)
F/0	Blind flange
FZ/XX	Flange with a screw plug (specify thread type and size)
FV/XX	Flange with a vent valve (specify thread type and size)
C	Other material (specified in written form outside the order code)
9. Bottom end of the chamber	
KG/0	Blind cap
KZ/XX	Cap with a screw plug (specify thread type and size)
KV/XX	Cap with a vent valve (specify thread type and size)
F/0	Blind flange
FZ/XX	Flange with a screw plug (specify thread type and size)
FV/XX	Flange with a vent valve (specify thread type and size)
C	Other material (specified in written form outside the order code)
10. Steam tracing	
0	Without insulation and electrical heating
1 (X)	Yes (please specify connection type and size, see marking sample in the section «Type of process connection»)
11. Insulation, electrical tracing	
0	No
1	Soft enclosure with electrical heating
2	Soft enclosure without electrical heating
C	Other material (specified in written form outside the order code)
12. Medium parameters (All three parameters should be specified)	
XX/XX/XX	Medium density, kg/m³ / Operating pressure, MPa / Operating temp., °C