LIQUID LEVEL Systems

TriMod BESTA

Float Level Switches

TriMod BESTA level switch types: A 01 06 and A 01 06/1
Side-mounted cord-style for high or low alarm duties

Flange dimensions

Connection diagram

Rod extensions for types A 01 06

Minimum density for the float available (MD)

Float length L in mm	150	200	300	400	500	600	700	800	900	1000
Min. density kg/dm³	0.55	0.50	0.47	0.45	0.41	0.39	0.38	0.36	0.35	0.34

Minimum density for the float available (MD)

Ø mm / Pressure bar	100	150	200	250	300	350	400	450
10.0	0.800	0.780	0.770	0.770	0.770	0.760	0.750	–
12.5	0.810	0.790	0.780	0.780	0.770	0.770	0.770	0.770
16.0	0.820	0.800	0.790	0.780	0.770	0.770	0.770	
20.0	0.830	0.810	0.800	0.790	0.780	0.770		
25.0	0.840	0.820	0.810	0.800	0.790			
32.0	0.850	0.830	0.820	0.810				
40.0	0.860	0.840	0.830					
50.0	0.870	0.850						
63.0	0.880							

Minimum density for the float available (MD)

Ø mm / Pressure bar	50 to 300	400	750	800
10.0	0.770	–	–	–
12.5	0.780	–	–	–
16.0	0.790	0.790	0.790	0.790
20.0	0.800	0.800	0.800	
25.0	0.810	0.810		
32.0	0.820			
40.0	0.830			
50.0	0.840			
63.0	0.850			
80.0	0.860			
100.0	0.870			