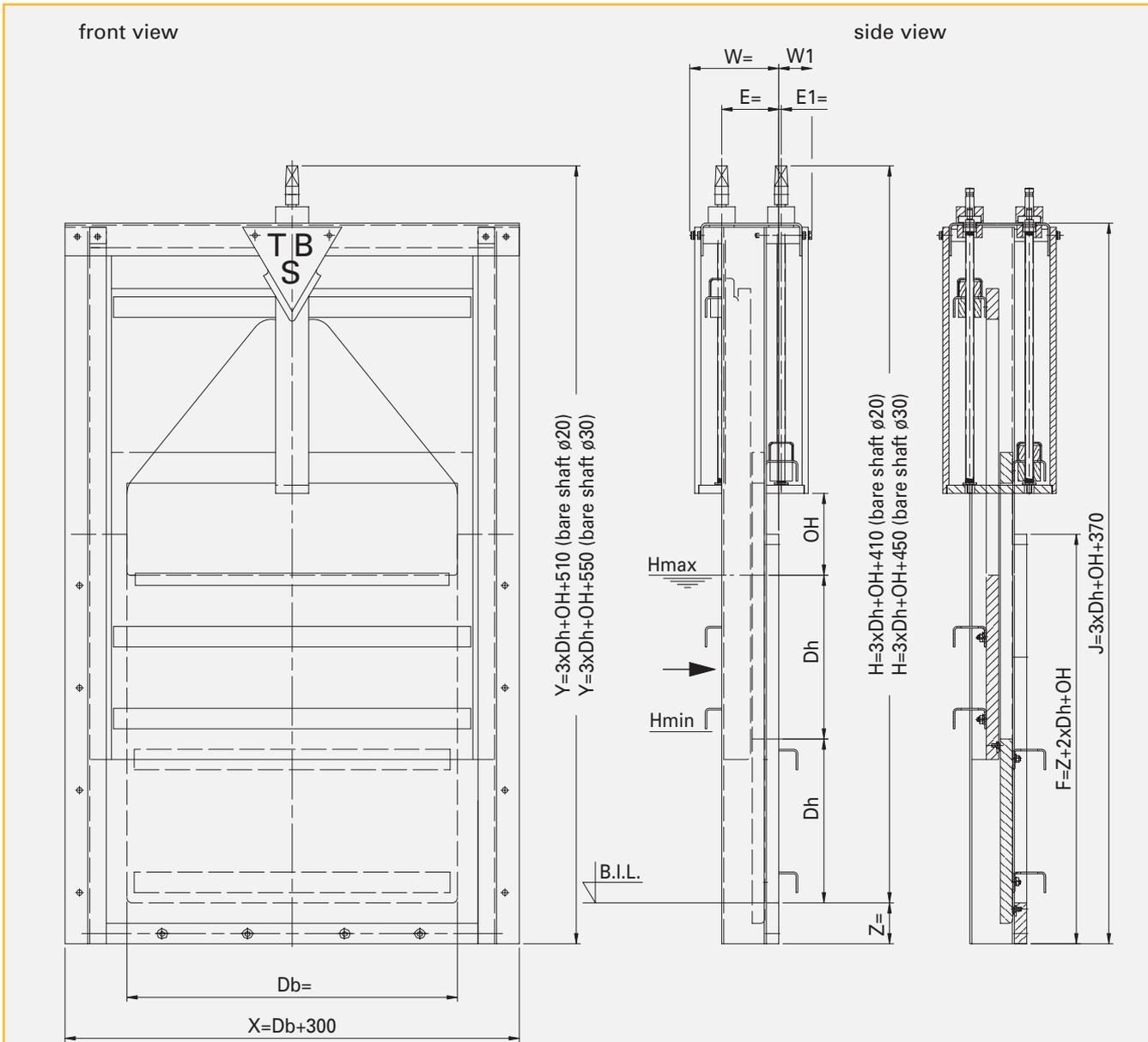
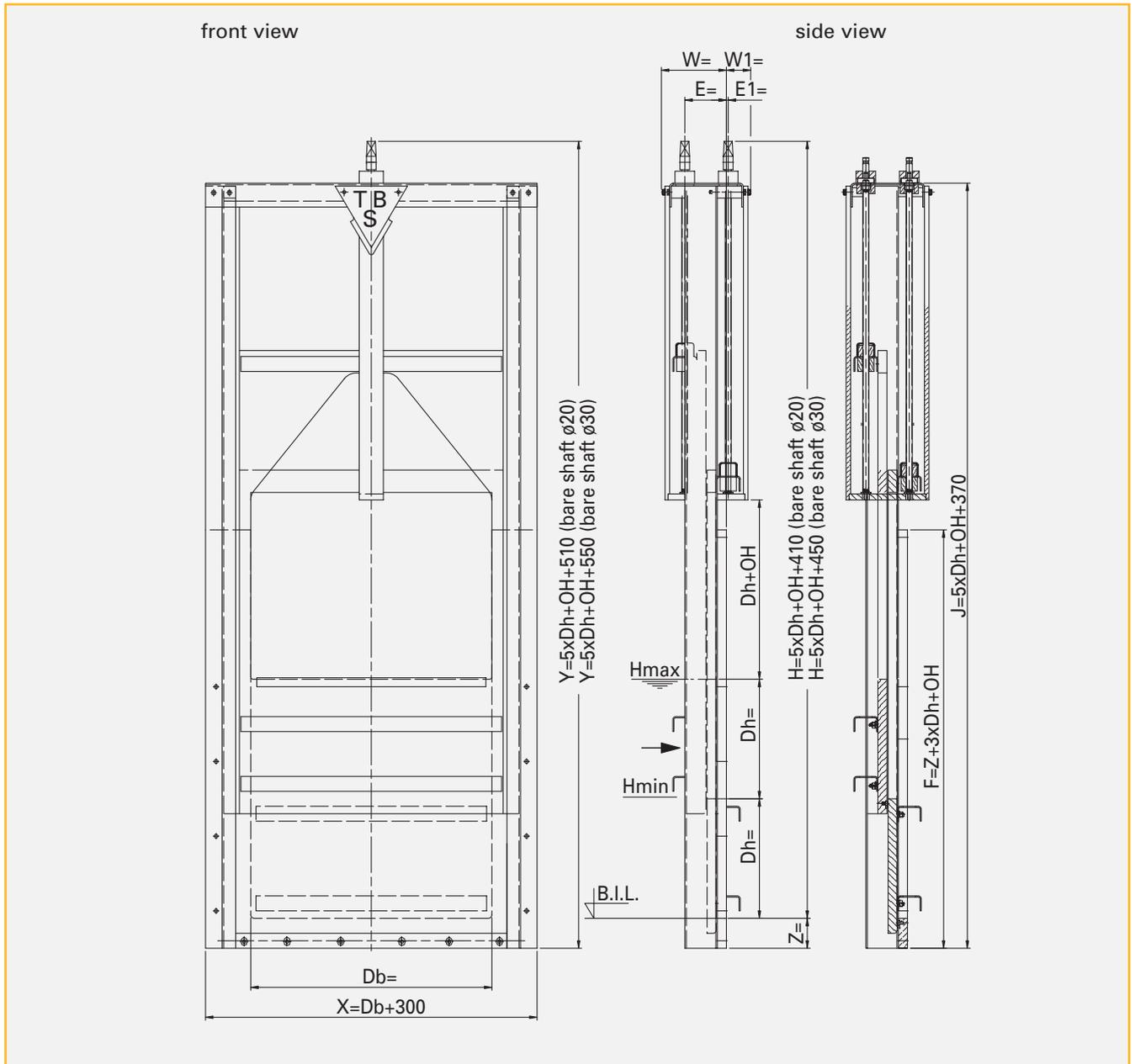


HDPE DOUBLE OVERFLOW GATE VALVE DPOS - LIFTABLE H MIN



Product Application	TBS HDPE Double overflow gate valve type DPOS - H min Valve to regulate the upstream water level between a minimum level (Hmin) and a maximum level (H max) with the upper door and the additional option to lift the lower door to "flush" the channel
Standard pressure	Liftable Hmin means that the lower can be lifted till the position H min, so same height as upper door on-seating pressure in meters water column equal to the height of the door dh. off-seating pressure not possible
Operation possibilities note 1	see introduction chapter 3 if a rectangular double overflow gate is required with a dimension in between a hundredfold in mm, the outside dimensions of a gate with first coming hundredfold in mm will be followed
note 2	The free overflow height (OH) between door and HDPE cover of the spindle is 190 mm
note 3	If the $Db > 2000$ mm and $Dh > 750$ mm an overflow gate with 2 spindles might be applied

HDPE DOUBLE OVERFLOW GATE VALVE DPOS - LIFTABLE H MAX



Product Application	TBS HDPE Double overflow gate type DPOS - H max Valve to regulate the upstream water level between a minimum level (H min) and a maximum level (H max) with the upper door and the additional option to lift the lower door to "flush" the channel
Standard pressure	Liftable H max means that the lower and the upper door can be lifted till the position H max on-seating pressure in meters water column equal to the height of the door dh. off-seating pressure not possible
Operation possibilities note 1	see introduction chapter 3 if a rectangular double overflow gate is required with a dimension in between a hundredfold in mm, the outside dimensions of a gate with first coming hundredfold in mm will be followed
note 2	The free overflow height between door and HDPE cover of the spindle is 190 mm
note 3	If the $Db > 2000$ mm and $Dh > 750$ mm an overflow gate with 2 spindles might be applied