

Stormwater management

Stormwater discharge

Rigo® Limit V

Throttle shaft for stormwater retention systems

Plastic shaft D_o 600, extension pipe black outside and yellow inside for optimum inspectability. Inlet diameter DN 200 KG. Outlet diameter DN 250 KG; 33 cm bottom step between pipe invert of inlet and pipe invert of outlet; throttle outlet range from 0.5 l/s to 80 l/s depending on the head.



Technical data

Application:	Throttle shaft for Rigofill inspect, SickuPipe, MuriPipe stormwater retention systems or ground basins. Ideal for systems that must achieve the highest operating reliability and high drainage efficiency across all operating stages.	
Material / raw material:	Shaft:	PP (polypropylene)
	Exchangeable orifice:	PE (polyethylene)
Outside diameter: D _o [mm]	600	
Inside diameter: D _i [mm]	500	
Shaft height: [m]	0.81 without extension pipe	
Throttle element:	Exchangeable orifice, can be removed and re-inserted	
Throttle outlet:	Throttle outlet range from 0.5 l/s to 80 l/s depending on the head factory delivery with planned throttle outlet volume	
Nominal diameter of extension pipe:	DN 500 (accessories) see extension pipe D _o 600 product data sheet	 www.fraenkische.com
Accessories:	Tool for (subsequent) lifting and inserting of the exchangeable orifice More accessories: For QuadroControl D _o 600 accessories, see Price catalogue / Stormwater management manual	 www.fraenkische.com
Miscellaneous:	Project shaft, according to order form Exchangeable orifice for subsequent adjustment of the throttle outlet according to order form Installation according to installation and maintenance manual, and RigoLimit V instructions on orifice exchange	 www.fraenkische.com