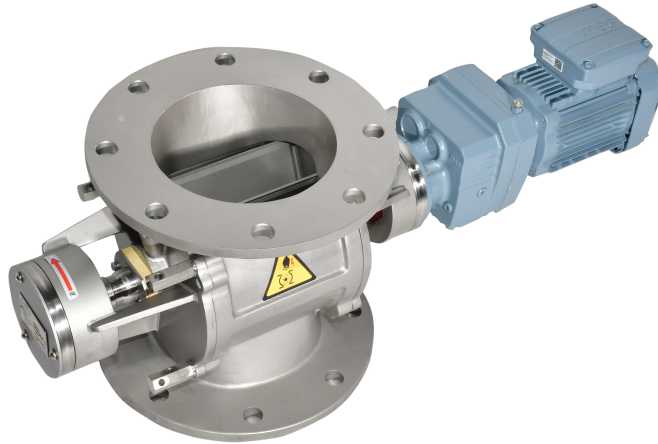




ROTARY VALVE

DTL range of Rotary Valves are designed for Feeding, Metering and Pneumatic Conveying of Products in Powder, Granular and Pellet form.

DTL model can meet Hygiene Standards for use in Dairy, Food and Pharmaceutical Industries.

Also DTL models are available for use in Chemical, Plastics, Pet Food and Other Dry Bulk Material Handling Industries.

DTL is available with both versions, Demountable and Non-Demountable.

FEATURES :

- Maximum Filling Efficiency
- Minimum Air Leakage
- Execution in Cast Iron & Stainless Steel
- Easy to Maintain
- Adjustable Blade Rotor
- Gland Packing / Food Grade Seal for Shaft Sealing
- Demountable and Non-Demountable
- Economical Quality Model
- Only Direct Drive Version

DESIGN :

- Enlarged Inlet / Outlet
- DIN / ANSI / JIS Drilling Pattern
- Operating Temperature up to 100°C

OPTIONS :

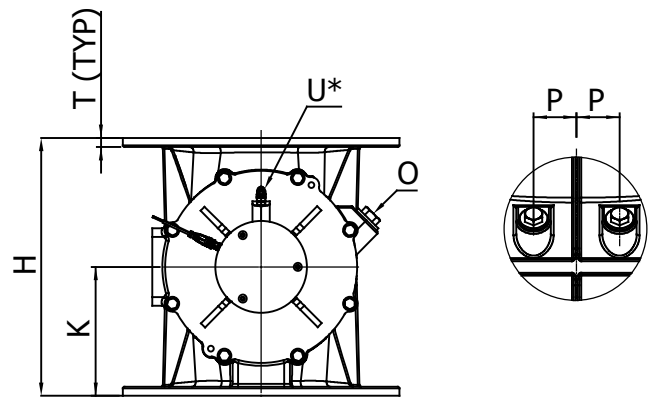
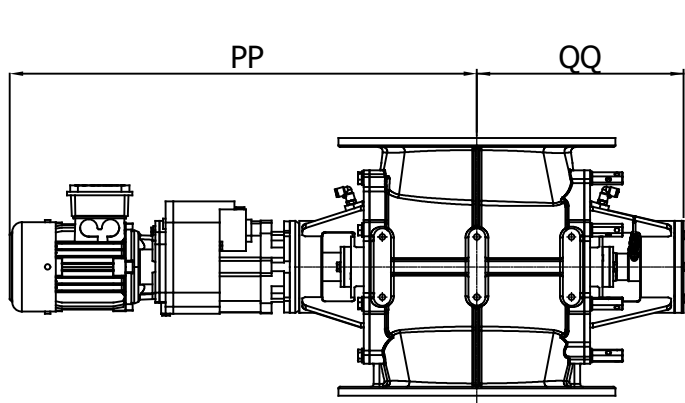
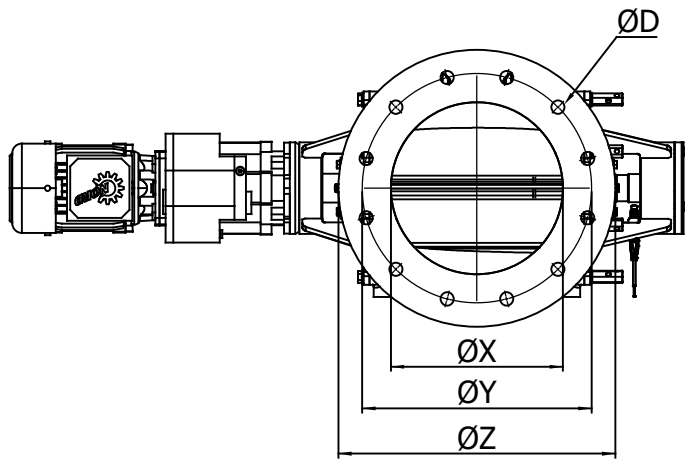
- Fixed Blade Rotor
- Air Purge Glands
- Drop-out Box
- Inlet Restrictor
- Zero Speed Sensor
- High Temperature Modifications
- Dairy Sanitary Seals (DSS)

APPLICATION :

- Lean Phase Pneumatic Conveying
 - ❖ Pressure
 - ❖ Vacuum
- Gravity Feeding
- Metering

Rotary Valve

DTL



TYPE DTL	Swept Volume m ³	DIN				ANSI		H	K	O	P	T	U*(BSP)	PP	QQ	DRIVE TYPE
		ØX	ØY	ØD	ØZ	ØY	ØD									
375	0.005	200	295	8xØ23	343	298.4	8xØ23	320	160	3/4"	45	14	1/4"	730	260	RF 37
500	0.012	250	350	12xØ23	406	361.9	12xØ25.4	400	200	1-1/4"	65	14	1/4"	780	330	RF 47
750	0.023	300	400	12xØ23	483	431.8	12xØ25.4	450	225	1-1/4"	75	16	1/4"	815	360	RF 47
1250	0.035	350	460	16xØ23	533	476.2	12xØ28.6	520	260	1-1/2"	85	16	3/8"	840	390	RF 57

* Standard pre - Drilled & Plug tapped holes for Cast Iron execution.

All dimensions are in mm.

Note: We reserve the rights to modify the dimensions without prior notice.

Manufactured By
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