


DN	A [mm]	Ø B [mm]	n° - BOLTS	D LGTH.[mm]	Weight [Kg]
50	47	152	4	560	21
80	50	190	4	635	27
100	50	228	8	712	36
150	57	279	8	840	47
200	70	342	8	990	72
250	76	406	12	1145	113

STANDARD FEATURES

- Ductile iron body construction
- Seat and blade manufactured in Hardened 440C stainless steel
- Unique blade guide mechanism to prevent material migration
- Air-purge device in the valve body for cavity purging
- Bi-directional sealing seats
- Suitable for applications up to 370°C without use of water/oil cooling.
- Air control assembly, single solenoid.
- Two magnetic reed switches SPST, normally open, IP67, 24-240 volts AC 50/60 Hz, LED indication light

OPTIONAL FEATURES

- Mild steel and stainless steel construction
- DIN, ANSI, JIS or custom flanges
- ATEX design 94/9/CE - zone 20/21 and 20/22 

SPECIFICATIONS

- Working pressure: up to 7bar
- Working temperature: up to 370°C

THE **NOL-TEC** ASH VALVE IS SUITABLE FOR THE PNEUMATIC CONVEYING SYSTEM WITH VERY HIGH-ABRASIVE POWDER OR TINY SOLID PARTICLES. THE STRUCTURAL STAINLESS STEEL SEALING PROVIDES LONGER WORKING LIFE WITH LOWER MAINTENANCE COST. THE PURGING SYSTEM IS PROVIDED FOR PRODUCT MIGRATING BETWEEN THE BLADE AND THE SEAT. SUITABLE FOR APPLICATIONS UP TO 370°C WITHOUT USE OF WATER COOLING.