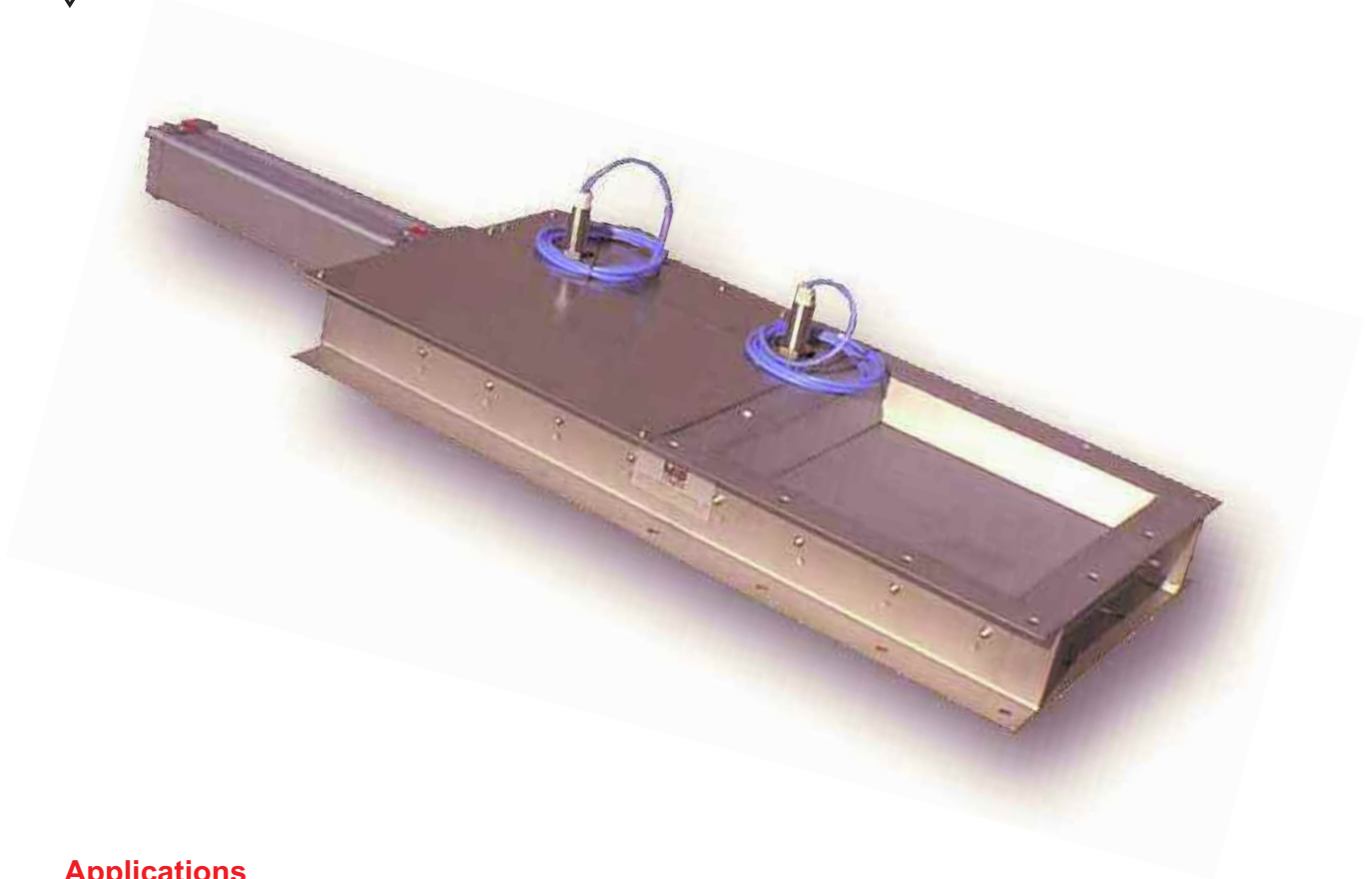




## Slide Valves Type FSV



### Applications

- Controlling powder and granule flow from a hopper or conveyor

### Standard features

Non-intrusive frame for easy product flow  
Pneumatic or handwheel operation  
Stuffing box plate seal  
Brass or nylon stud plate support (sealed rollers on 500 and above)  
Carbon or stainless steel slide plate  
Carbon steel, stainless steel or aluminium body

### Optional features

Round inlet and outlet  
High temperature version  
Non-standard, very large, very small or odd shaped sizes  
Special seal-less design for very abrasive materials (sand, cement...)  
Sealed roller bearing plate support  
Inflatable seals  
Electric or hydraulic operation  
Range of body and slide materials (Hastelloy, Alloy 20, titanium...)

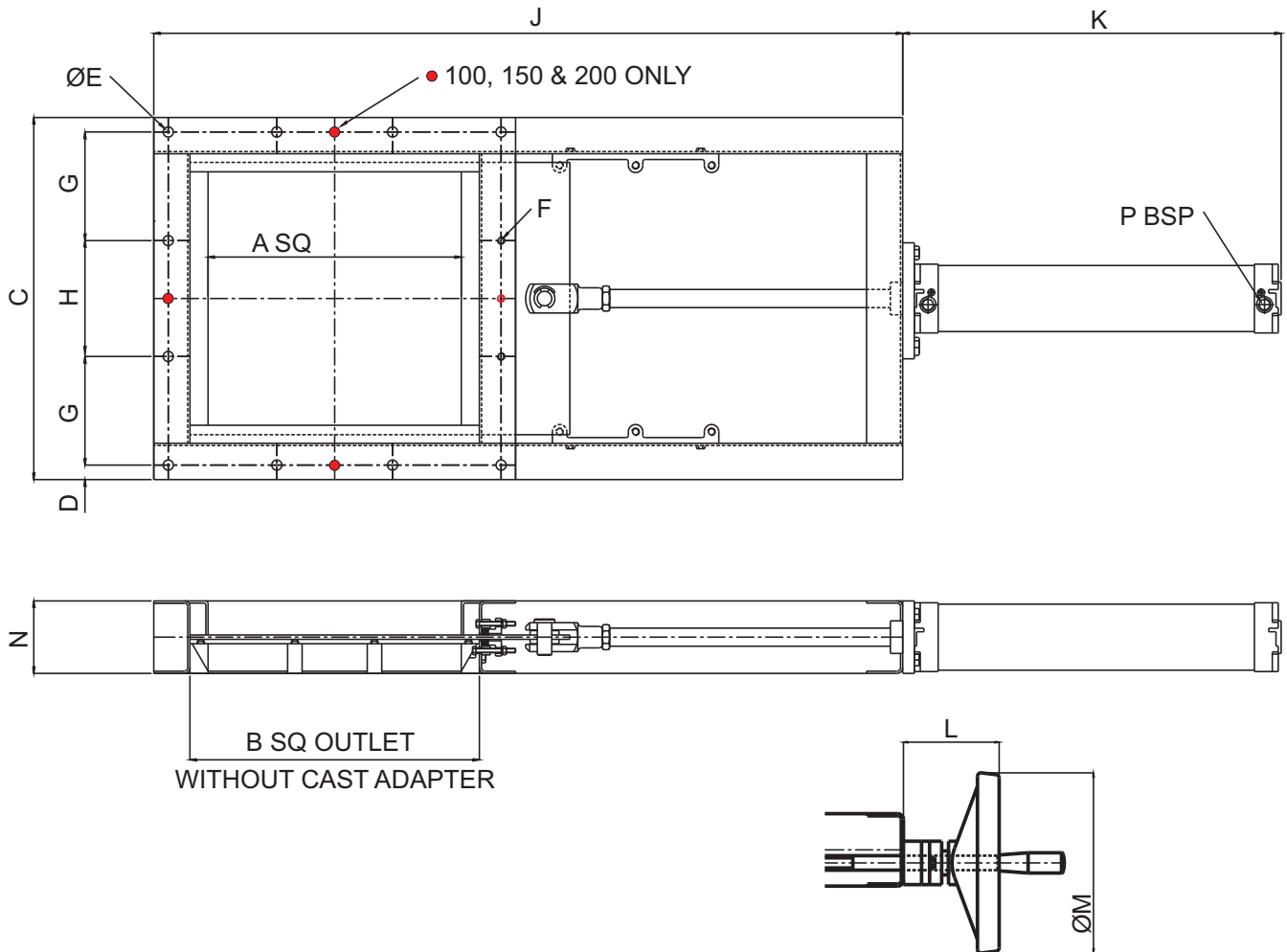
**For more aggressive applications we recommend the TESV totally enclosed slide valve**

### Midland Industrial Designers Limited

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Email: support@mid.uk.com • Web: www.mid.uk.com  
Manufacturers of powder handling equipment since 1962  
Common Lane, Watnall, Nottingham, England NG16 1HD



# Slide Valves Type FSV



Size A	B	C	D	E	F	G	H	J	K	L	M	N	P
100	150	250	20	12	M10	-	-	510	231	125	200	100	1/4
150	200	300	20	12	M10	-	-	610	281	125	200	100	1/4
200	250	350	20	12	M10	-	-	710	346	125	200	100	1/4
250	300	400	20	12	M10	120	120	835	408	125	200	100	1/4
300	350	450	20	12	M10	135	140	935	458	125	200	100	1/4
350	400	500	20	12	M10	150	160	1035	508	125	200	100	1/4
400	450	550	20	12	M10	170	170	1135	568	125	200	100	1/4
450	500	600	20	12	M10	185	190	1235	618	125	200	100	1/4
500	550	650	20	12	M10	200	210	1335	668	125	200	100	1/4
600			T	O		O	R	D	E	R			
700													
800													

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