

Dosing capacity for screw feeder

Depending on size and speed

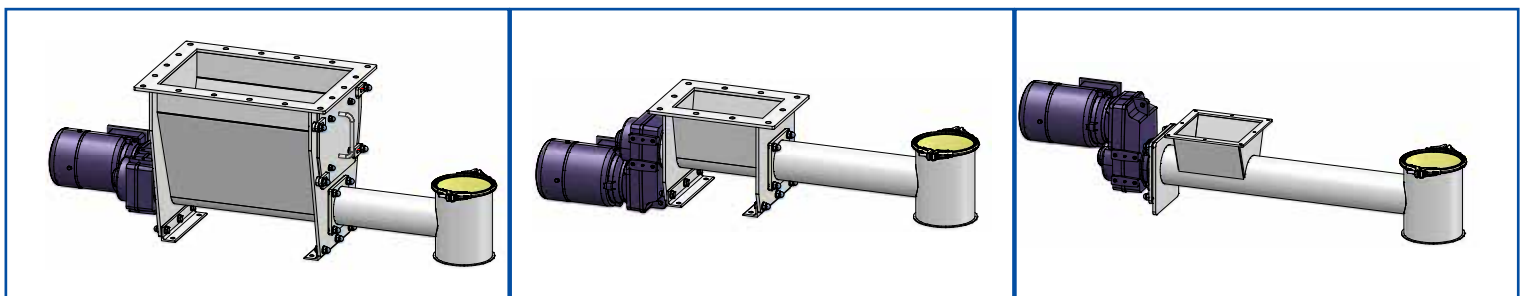
Gear motor rpm at 50 Hz	Rated capacity l/h at 50 Hz					
	Calculated capacity l/h at 5 Hz - 85 Hz with 100% filling					
	DRS060		DRS100		DRS150	
32	85 9-145	0.55 kW	566 57-963	0.55 kW	2,697 270-4,584	0.55 kW
47	125 13-213	0.55 kW	832 83-1,414	0.55 kW	3,961 396-6,733	0.55 kW
66	176 18-299	0.75 kW	1,168 117-1,986	0.75 kW	5,562 556-9,455	0.75 kW
85	227 23-386	0.75 kW	1,504 150-2,557	0.75 kW	7,163 716-12,177	0.75 kW
109	291 29-494	0.75 kW	1,929 193-3,279	0.75 kW	9,185 919-15,615	0.75 kW
129	344 34-585	0.75 kW	2,283 228-3,881	0.75 kW	10,871 1,087-18,480	0.75 kW
161	430 43-730	0.75 kW	2,849 285-4,844	0.75 kW	13,567 1,357-23,065	1.10 kW
190	507 51-862	0.75 kW	3,362 336-5,716	0.75 kW	16,011 1,601-27,219	1.10 kW
236	630 63-1,071	0.75 kW	4,176 418-7,100	0.75 kW	19,888 1,989-33,809	1.10 kW
264	704 70-1,198	0.75 kW	4,672 467-7,942	1.10 kW	22,247 2,225-37,820	1.10 kW
304	811 81-1,379	0.75 kW	5,380 538-9,146	1.10 kW	25,618 2,562-43,551	1.10 kW
356	950 95-1,615	1.10 kW	6,300 630-10,710	1.10 kW	30,000 3,000-51,000	1.10 kW
Dark fields: Peripheral speed more than 1.0 m/s at 75 Hz. With explosive products only permitted under certain conditions.						

All performance data are guide values and depending on the product – Printing errors, mistakes and amendments reserved

Screw feeder DRS-G

Screw feeder DRS-K

Screw feeder DRS-E



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