

TLSS Spiral Conveyor

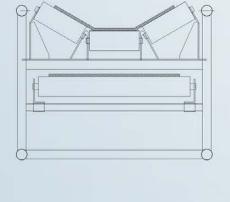


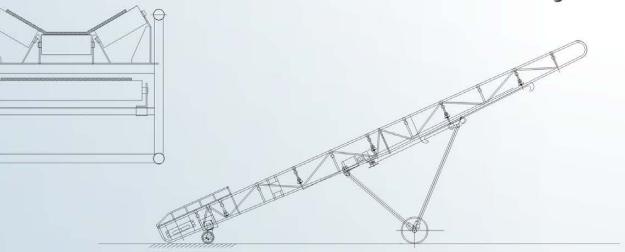
DSG Belt Conveyor

It is used to horizontal conveyance or conveyance of particle materials with small angle in grain store, cereals, milling factories, etc.

- Various specifications
- Customized specifications



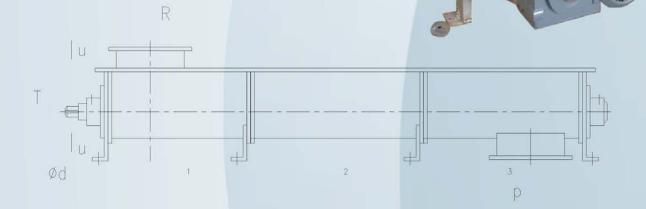




Items	Model	DSG40	DSG50	DSG65	DSG80
Belt width(mm)		400	500	650	800
Capacity(t/h)		50	100	200	300
Speed(m/s)		2.5	3.15	3.15	3.15
Head shaft diameter(mm)		240	240	320	400
Tailwheel diameter(mm)		200	200	240	320
Distance of conveying(m)		L≤100	L≤100	L≤100	L≤100
Stretch distance (m/m)	S≤50m	500	500	500	500
	S≤100m	800	800	800	800
Angle of support roller(m°)		35	35	35	35
Dia of support wheel(mm)		60	60	76	76
Distance between roller (mm)	Upper roller	1250	1250	1250	1250
	Return roller	2500	2500	2500	2500
Height(mm)		600	600	600	700

It is mainly used to convey particle or powder materials such as grain, oil producer and feed. The machine has special specifications according to the users' requirements.

- Well-knit structure
- Cover little space
- Wide application



ltems Model	Diameter of Screw (mm)	Pitch (mm)	Rotating Speed (rpm)	Transport Volume (T/h)		Power of Shaft per Meter (kW/t.m)	
				Wheat	Flour	Wheat	Flour
TLSS16	160	130	90	3.5	1.24	0.02	0.007
TLSS20	200	160	90	6.7	2.33	0.042	0.014
TLSS25	250	200	90	13	4.55	0.08	0.028
TLSS32	320	260	90	27.9	9.69	0.17	0.06
TLSS40	400	320	90	53.6	19.63	0.33	0.115

10 11