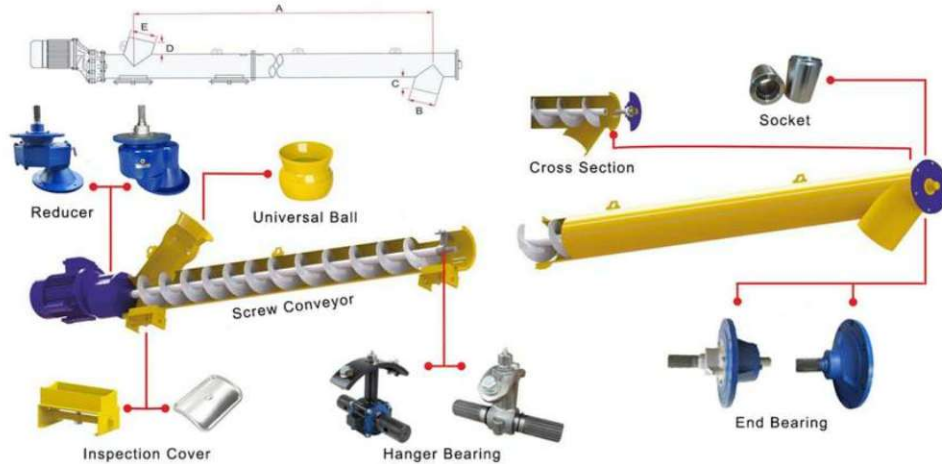


TUBULAR SCREW CONVEYOR

Screw conveyor is a kind of continuous conveying equipment widely used in metallurgy, building materials, chemical industry, food and mechanical processing departments.



Model	168	219	273	323	425
Screw Flightings Diameter (mm)	140	190	250	290	390
Outer diameter (mm)	168	219	273	323	425
Allowable angle(°)	0-60	0-60	0-60	0-60	0-60
Max process capacity (T)	20	30	50	80	110
Motor power(kw)	2.2-15	2.2-22	3-22	5.5-22	5.5-22
Thickness of outer pipe	3-8	3-8	3-8	4-8	4-8
Rotary speed(r/min)	288	288	205	144	144

M4 SERIES REDUCER

CODE

M45

05

132

ES

3

Type

Ratio

Motor size

Screw
Conveyor Φ

STANDAES GEAR REDUCER

Motor	Gear Ratio	Feeder diameter								
KW	I	114	139	168	193	219	273	323		
1.1 Size 90S	1/5									
	1/7	M4107090ES0								
	1/10	M4110090ES0								
1.5 Size 90L	1/5	M4105090ES0	M4105090ES0							
	1/7	M4107090ES0	M4107090ES0							
	1/10	M4310090ES0	M4310090ES0							
2.2 Size 100LR	1/5	M4105100ES0	M4105100ES0							
	1/7	M4307100ES0	M4307100ES0						M4307100ES1	M4307100ES2
	1/10	M4310100ES0	M4310100ES0						M4310100ES1	M4310100ES2
3 Size 100LH	1/5	M4105100ES0	M4105100ES0	M4305100ES1						
	1/7	M4307100ES0	M4307100ES0	M4307100ES1					M4307100ES2	
	1/10			M4510100ES1					M4510100ES2	M4510100ES3
4 Size 112M	1/5		M4305112ES0	M4305112ES1	M4305112ES2					
	1/7		M4307112ES1	M4307112ES2	M4307112ES3					
	1/10		M4510112ES1	M4510112ES2	M4510112ES3					
5.5 Size 132S	1/5			M4305132ES1	M4305112ES2	M4305132ES3				
	1/7				M4507132ES2	M4507132ES3			M4507132ES4	
	1/10				M4710132ES2	M4710132ES3			M4710132ES4	
7.5 Size 132M	1/5			M4505132ES1	M4505132ES2	M4505132ES3				
	1/7				M4507132ES2	M4507132ES3			M4507132ES4	
	1/10				M4710132ES2	M4710132ES3			M4710132ES4	M4710132ES5
9.2 Size 132L	1/5				M4505132ES2	M4505132ES3				
	1/7					M4707132ES3			M4707132ES4	
	1/10					M4710132ES3			M4710132ES4	M4710132ES5
11 Size 160M	1/5					M4505160ES3				
	1/7					M4707160ES3			M4707160ES4	M4707160ES5
	1/10					M4910160ES3			M4910160ES4	M4910160ES5
15 Size 160L	1/5					M4705160ES3				
	1/7								M4707160ES4	M4907160ES5
	1/10								M4910160ES4	M4910160ES5
18.5 Size 180M	1/5									
	1/7								M4907180ES4	M4907180ES5
	1/10									M4910180ES5
22 Size 180L	1/5									
	1/7									M4907180ES5
	1/10									M4910180ES5
30 Size 200L	1/5									
	1/7									M4907200ES5
	1/10									M4910200ES5