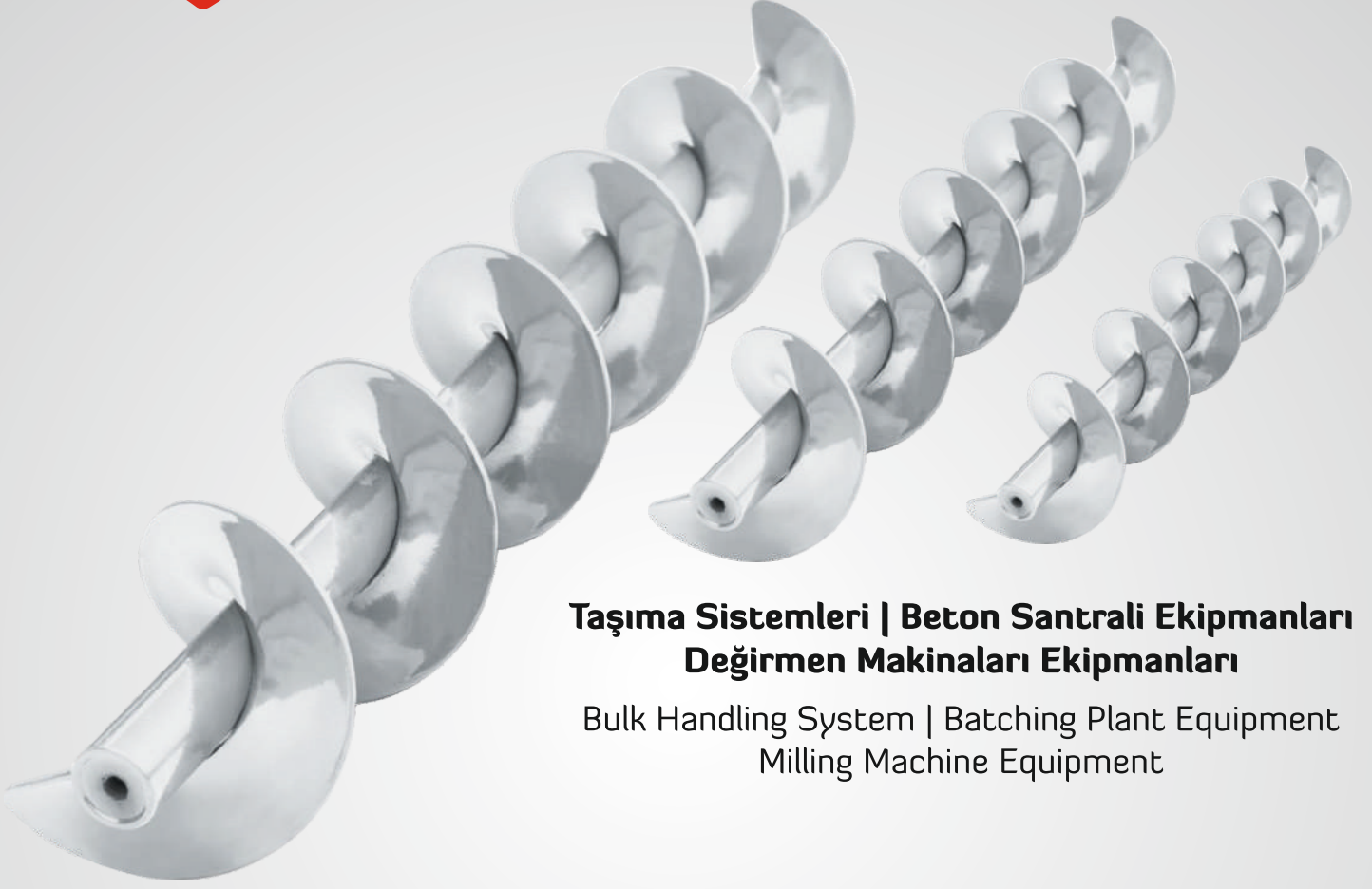




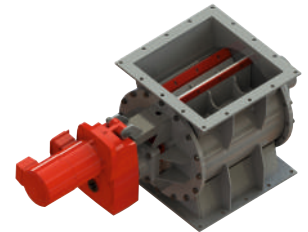
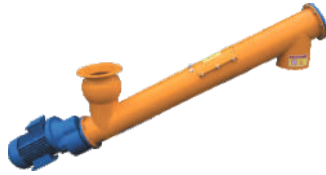
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Taőıma Sistemleri | Beton Santrali Ekipmanları
Deęirmen Makinaları Ekipmanları

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HAKKIMIZDA / ABOUT US ;



MEGA TECH
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birbirinden farklı endüstriyel uygulamalar için farklı tip mekanik sistemlerin imalatını yapmaktadır. Yığın malzeme, toz filtreleme, karıştırma ve vibrasyon teknolojisi dahil oldukça kapsamlı bir ürün gamını tedarik ediyoruz. Farklı malzeme ve ölçülerde helezon imalatında uzmanlaştık. Ürünlerimiz imalatçı, son kullanıcı, distribütör ve tedarikçilere verimli performans ve dayanıklılığı garanti ederek dizayn ve imal edilir.. Ürün çeşitlerimiz dayanıklılık bakımından zengindir ve buda bakım ve ekipman maliyetini düşürür. Konveyörlerimiz çeşitli ölçü, kapasite ve spesifikasyonlarda mevcuttur. Ayrıca müşteri ihtiyaç ve gereksinimlerine göre, talep odaklı üretim sunuyoruz..

Firmamız müşterilerine çözüm ortağı olmayı ilke edinmiştir. Müşteri memnuniyeti ve müşteri odaklı projelerimiz önceliğimizdir. Süregelen araştırma ve geliştirme faaliyetlerimiz sayesinde müşterilerimiz için tüm gerekli çözümleri sunuyoruz. Kullanılan tüm ekipmanlar üretim aşamasında kontrol ve test edilmiştir.. Başarımız tamamen müşteri tatminine dayanmaktadır. Takımımız, her biri alanında bilgili ve uzman olan bir kadrodan oluşmaktadır. Eğitimli ve deneyimli ekibimizin amacı yüksek kalite sunmaktır.

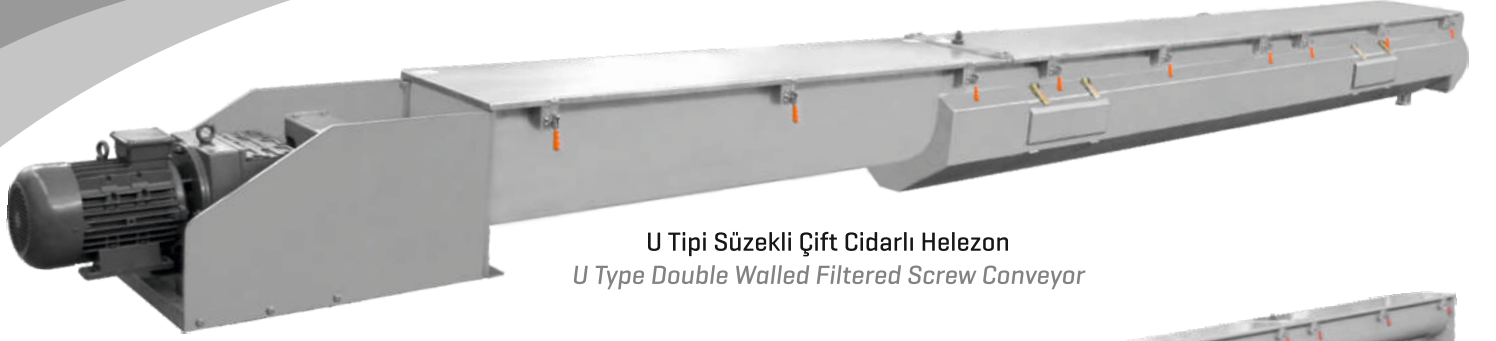


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has been manufacturing different types of mechanical system for variable industrial application. We supply a comprehensive product range including bulk handling material, dust filtration, mixing and vibration technology. We have specialized in the manufacture of screw conveyor in different size and materials. Our products are manufactured and designed to ensure durability and efficient performance to manufacturer, end user, distributors, suppliers. Our range of conveyor is rich in reliability and thus helps in the reduction of the maintenance and the cost of the equipment. Our conveyors are available in various sizes, capacities and specifications. We also offer customization facility to our clients as per their needs and requirements

Our firm adopted the principle of working as a solution partner for customer. The customer satisfaction and customer oriented projects are our priorities. By the help of continuous research and development activities we can provide all needed solutions for our customer. All equipment used has been checked and tested in each phase of manufacturing process. Our success is based on totally customer demand and satisfaction. Our team comprises highly qualified and experienced staff, each offering a wealth of knowledge and expertise in their specialised area The aim of our well educated and experienced staff is to present high quality

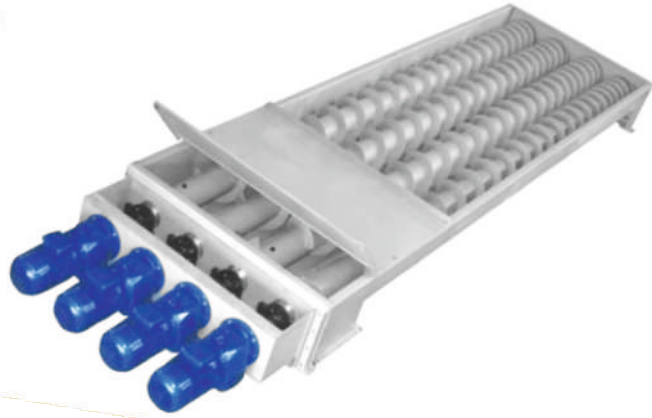
U TİPİ HELEZONLAR
U TYPE SCREW CONVEYORS



U Tipi Süzekli Çift Cıdarlı Helezon
U Type Double Walled Filtered Screw Conveyor



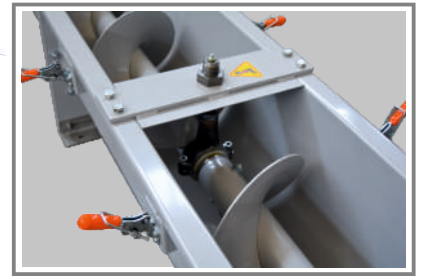
U Tipi Helezon
U Type Screw Conveyor



Treme Havuzu Kademeli Boşaltma Helezonu
Treme Pondage Stepping Discharge Screw Conveyor



Silo Altı Boşaltma Helezonu
Discharge Conveyor To Be Used Under Silo



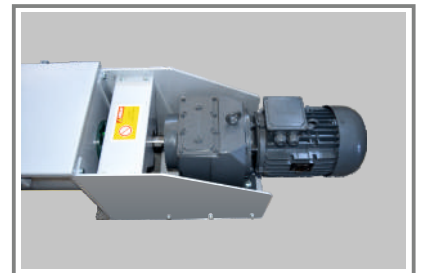
Asma Yatak
Hanger Bearing



Salmastralı ve Kepli Yatak
Sealed And Capped Bearing



Ucfc Tipi Yatak
Ucfc Type Bearing



R. Motor Bağlantı
R. Motor Mounting

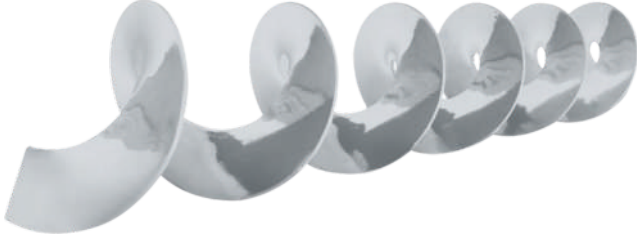
HELEZON VE EKİPMANLARI SCREW CONVEYOR AND EQUIPMENTS



Boruya Kaynaklı Helezon Krom ve Siyah
Carbon Steel Or Stainless Steel Screw Flight Welded On Shaft / Pipe



Krom Soğuk Çekme Helezon
Stainless Steel Cold Rolled Helicoid Flight



Siyah Soğuk Çekme Helezon
Carbon Steel Cold Rolled Helicoid Flight



Çelik ve Krom Döküm Asma Yataklar
Carbon Steel and Stainless Steel Hanger Bearing



Ø 40 mm Ø 50 mm Ø 60 mm Ø 70 mm

Tekli Yaprak Helezon
Sectinol Flight



Sol
Left

Sağ
Right

Asma Yatak Burçları
Hanger Bearing Bush



Sarı Burç
Brass Bush



Polyemit Burç
Polyamide Bush

Frezeli Asma Yatak
Spline Hanger Bearing



Dişi Freze
Router Bush



Orta Mil
Middle Shaft



Son Mil
Last Shaft



Motor Mil
Motor Shaft



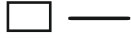
Ara Yatak
Hanger Bearing



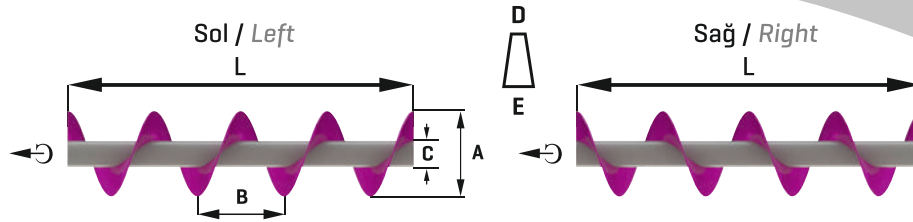
Kafa Yatak
Outlet end Bearing

HELEZON ÖLÇÜ TABLOSU SCREW CONVEYOR DIMENSIONAL TABLE

Üretilen
Produced



İstenilen Uzunlukta
Required Length



Siyah / Carbon Steel

Ø A	B	Ø C	D 2 mm E 3 mm	D 3 mm E 4 mm	D 4 mm E 5 mm	D 5 mm E 6 mm	D 6 mm E 8 mm	D 7.5 mm E 10 mm
± % 3	± % 5	+ % 3						
15	15	6	1 mt	1 mt				
20	20	8	1.20 mt	1.20 mt				
30	30	12	1.20 mt	1.20 mt				
40	40	14	1.25 mt	1.20 mt	1.20 mt	1.20 mt		
50	50	22	1.25/1.15 mt	1.25 mt	1.25 mt	1.25 mt		
65	65	27	1.30 mt	1.30 mt	1.30 mt	1.30 mt	1.30 mt	1.30 mt
80	80	27	1.40 mt	1.40 mt	1.40 mt	1.40 mt	1.40 mt	1.40 mt
98	98	27	1.50/1.40 mt	1.50/1.40 mt	1.50/1.40 mt	1.50/1.40 mt	1.40/1.35 mt	1.40/1.35 mt
125	125	34	1.50/1.40 mt	1.50/1.35 mt	1.50/1.35 mt	1.50/1.40 mt	1.40/1.35 mt	1.30/1.20 mt
148	148	34	1.50/1.50 mt	1.50/1.50 mt	0.75/1.50 mt	0.75/1.50 mt	1.40 mt	1.35 mt
165	165	42	1.50 mt	1.50 mt	0.75 mt	0.75 mt	0.65 mt	0.65 mt
180	180	42	1.50/1.40 mt	1.50/1.40 mt	0.75 mt	0.75 mt	0.75 mt	0.65/0.60 mt
200	200	49	1.50/1.35 mt	1.50/1.35 mt	1.50/1.35 mt	1.50/1.30 mt	1.30/1.20 mt	0.70 mt
220	220	49	1.50/1.40 mt	1.50/1.40 mt	1.50/1.40 mt	1.50/1.40 mt	1.30/1.20 mt	0.70/0.60 mt
230	230	60		1.40 mt	1.40 mt	1.30 mt	1.20 mt	1.20 mt
250	250	60		1.45/1.35 mt	1.45/1.35 mt	1.45/1.30 mt	1.30/1.20 mt	1.20 mt
270	270	60		1.50/1.40 mt	1.50/1.40 mt	1.50/1.40 mt	1.30/1.20 mt	1.20/1.10 mt
280	280	76		1.35 mt	1.35 mt	1.35 mt	1.20 mt	1.20 mt
300	300	76		1.45/1.30 mt	1.45/1.30 mt	1.40/1.30 mt	1.30/1.20 mt	1.30/1.20 mt
330	330	76		1.45/1.35 mt	1.45/1.35 mt	1.40/1.25 mt	1.30/1.20 mt	1.20/1.10 mt
350	350	76		1.40/1.30 mt	1.40/1.30 mt	1.40/1.30 mt	1.30/1.20 mt	1.30/1.20 mt
380	380	76		1.45/1.30 mt	1.45/1.30 mt	1.45/1.30 mt	1.30/1.20 mt	1.30/1.20 mt
400	400	76	89	1.45/1.35 mt	1.45/1.30 mt	1.40/1.30 mt	1.40/1.20 mt	1.30/1.20 mt
450	450	114	141	1.35/1.20 mt	1.35/1.20 mt	1.35/1.20 mt	1.30/1.15 mt	1.20/1.00 mt

Krom / Stainless Steel

Ø A	B	Ø C	D 2 mm E 3 mm	D 3 mm E 4 mm	D 4 mm E 5 mm	D 5 mm E 6 mm	D 6 mm E 8 mm	D 7.5 mm E 10 mm
± % 3	± % 5	+ % 3						
15	15	6	1.10 mt	1.10 mt				
20	20	8	1.10 mt	1.10 mt				
30	30	12	1.20 mt	1.20 mt				
40	40	14	1.20 mt	1.20 mt	1.20 mt			
50	50	22	1.20/1.10 mt	1.20/1.10 mt	1.20/1.10 mt	1.20/1.10 mt		
65	65	27	1.25 mt	1.25 mt	1.25 mt	1.25 mt	0.90 mt	0.90 mt
80	80	27	1.35 mt	1.35 mt	1.35 mt	1.35 mt	0.90 mt	0.90 mt
98	98	27	1.40/1.35 mt	1.40/1.35 mt	1.40/1.35 mt	1.35 mt	1.10 mt	1.10 mt
125	125	34	1.40 mt	0.70/1.35 mt	0.75/1.35 mt	1.35 mt		
148	148	34	1.40 mt	1.40 mt	0.70 mt	0.70 mt		
165	165	42	1.40 mt	1.40 mt	0.70 mt	0.70 mt		
180	180	42	1.40/1.35 mt	1.40/1.30 mt	0.70 mt	0.60 mt		
200	200	49	1.40/1.25 mt	1.40/1.25 mt	1.30/1.25 mt	1.00 mt		
220	220	49		1.40/1.35 mt	1.40/1.30 mt	0.70 mt		
230	230	60		1.35 mt	1.35 mt	1.30 mt		
250	250	60		1.40/1.30 mt	1.40/1.30 mt	1.40/1.25 mt		
270	270	60		1.40/1.30 mt	1.40/1.30 mt	1.40/1.25 mt		
280	280	76		1.25 mt	1.25 mt	1.20 mt		
300	300	76		1.30/1.20 mt	1.30/1.20 mt	1.30/1.20 mt		
330	330	76		1.30/1.20 mt	1.30/1.20 mt	1.30/1.20 mt		
350	350	89	114	1.30/1.20 mt	1.30/1.20 mt	1.30/1.20 mt		
380	380	76	89					
400	400	76	89	114				
450	450	114	141					

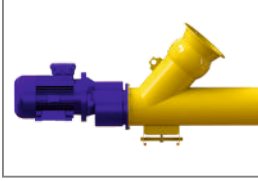
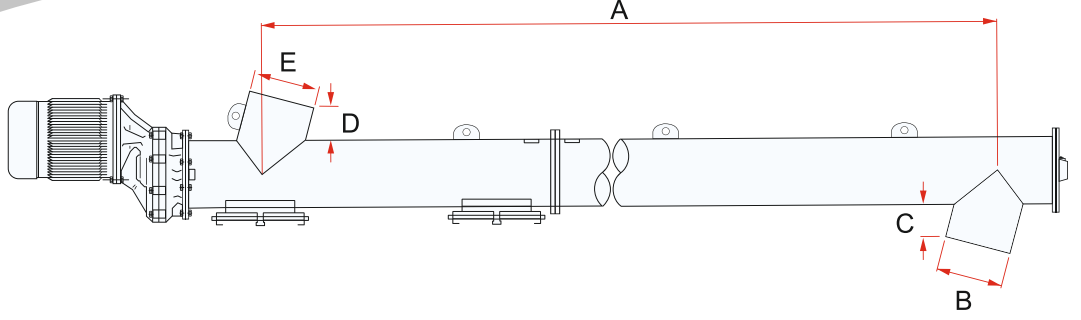
Siyah / Carbon Steel

Ø A	B	Ø C	D 2 mm E 4 mm	D 2.5 mm E 5 mm	D 3 mm E 6 mm
± % 3	± % 5	+ % 3			
98	98	34			
125	125	34			
148	148	34			
165	165	42			
180	180	42			
200	200	49			
220	220	49			
230	230	60			
250	250	60			
270	270	60			
280	280	76			
300	300	76			
330	330	76			
350	350	76			
380	380	89			
400	400	89			
450	450	141			
500	500	300			
520	470	219			
590	620	350			

Krom / Stainless Steel

Ø A	B	Ø C	D 2 mm E 4 mm	D 2.5 mm E 5 mm
± % 3	± % 5	+ % 3		
98	98	34		
125	125	34		
148	148	34		
165	165	42		
180	180	42		
200	200	49		
220	220	49		
230	230	60		
250	250	60		
270	270	60		
280	280	76		
300	300	76		
330	330	76		
350	350	76		
380	380	89		
400	400	89		
450	450	141		
500	500	300		
520	470	219		
590	620	350		

BETON SANTRALİ EKİPMANLARI BATCHING PLANT EQUIPMENT



Giriş
Inlet



Üniversal Mafsal
Universal Inlet

Kesit
Cross Section



Çimento Helezonu
Cement Screw Conveyor



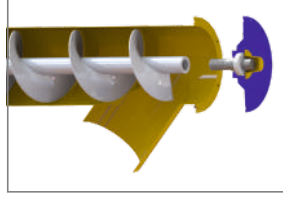
Bakım ve Temizleme Kapağı
Cleaning and Maintenance Cover



Asma Yatak
Hanger Bearing

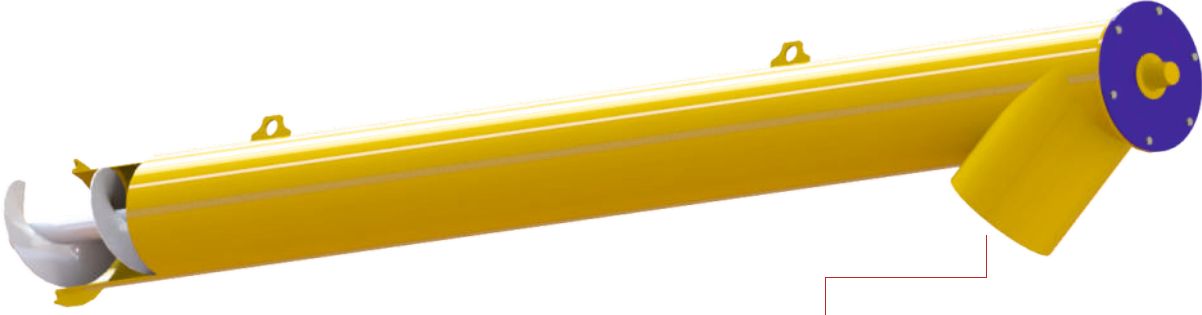
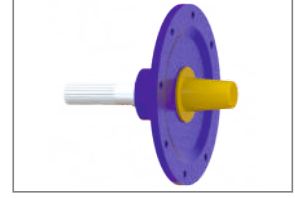
Helezon Çapları / Diameter Of Screw Conveyor	A	B	C	D	E
4" Ø 114	L=.....	Ø 114	L=.....	L=.....	Ø 114
5" Ø 139	L=.....	Ø 139	L=.....	L=.....	Ø 139
6" Ø 168	L=.....	Ø 168	L=.....	L=.....	Ø 168
8" Ø 219	L=.....	Ø 219	L=.....	L=.....	Ø 219
10" Ø 273	L=.....	Ø 273	L=.....	L=.....	Ø 273
12" Ø 323	L=.....	Ø 323	L=.....	L=.....	Ø 323

BETON SANTRALİ EKİPMANLARI BATCHING PLANT EQUIPMENT



Kesit
Cross Section

Tepe Yatağı
End Bearing



Üniversal Mafsal
Universal Inlet

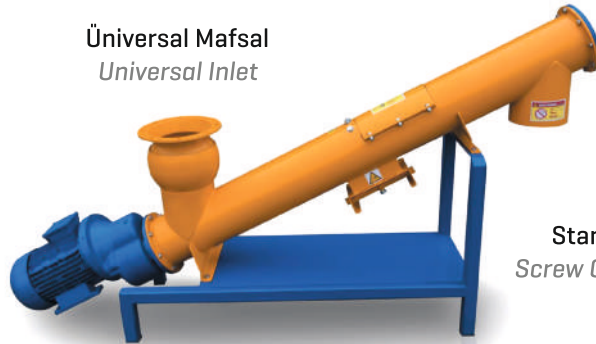


Çıkış
Outlet



Çimento Helezonu
Cement Screw Conveyor

Üniversal Mafsal
Universal Inlet

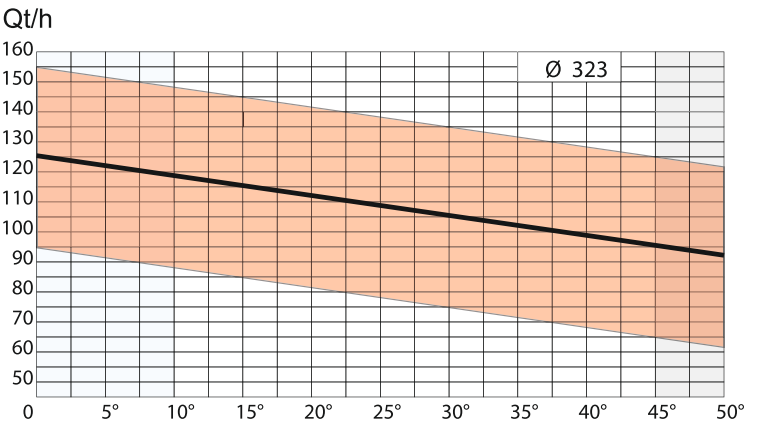
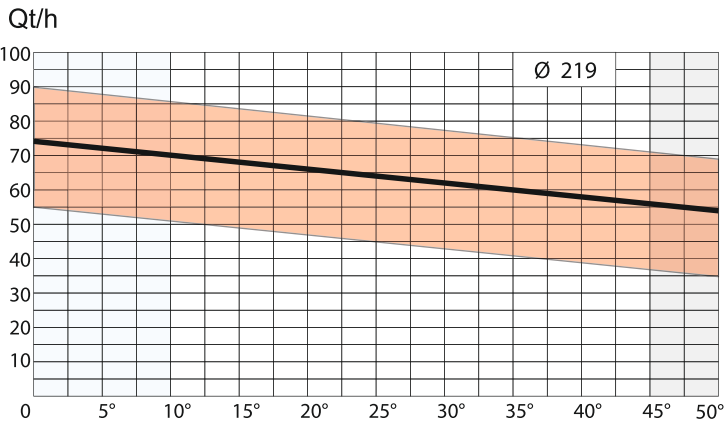
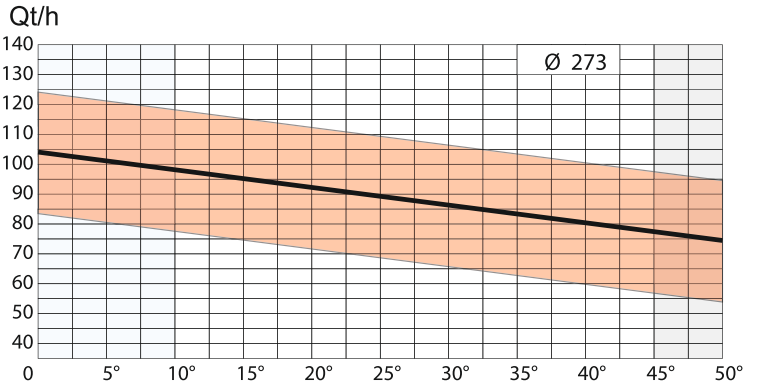
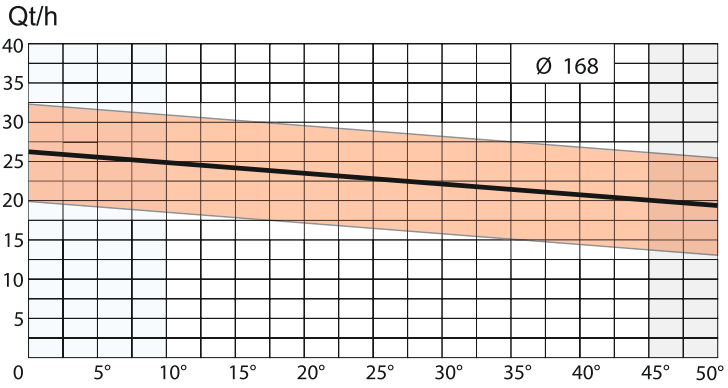
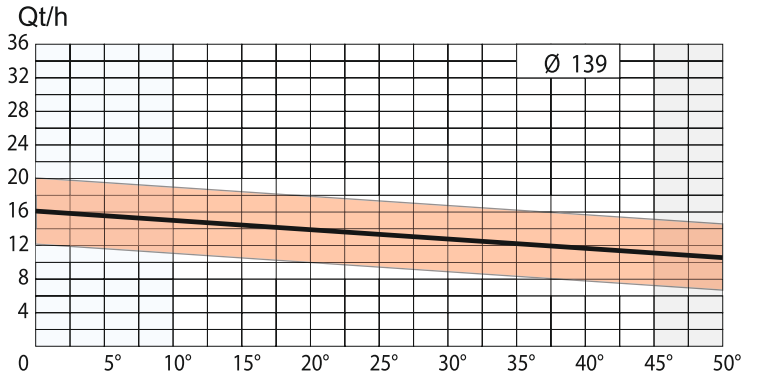
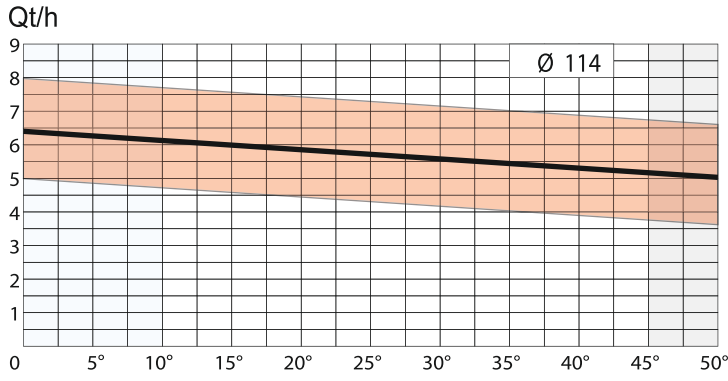


Stand Helezonu
Screw Conveyor Stand

BETON SANTRALİ EKİPMANLARI BATCHING PLANT EQUIPMENT



Çimento Helezonları Kapasite Tablosu
Cement Screw Conveyor Capacity Table



BETON SANTRALİ EKİPMANLARI BATCHING PLANT EQUIPMENT

Silo Top Filtre
Silo Top Filter



Emniyet Valfi
Pressure Relief Valve



Pinomatik Actuator
Pinomatic Actuator



Seviye Sensörü
Level Sensor



Kelebek Klepe
Butterfly Valve



Nozul, Disk Ped
Nozzle Disc Pad



Helezon Konveyör
Screw Conveyor





Jet Filtre
Jet Filter



Jet Filtre
Jet Filter

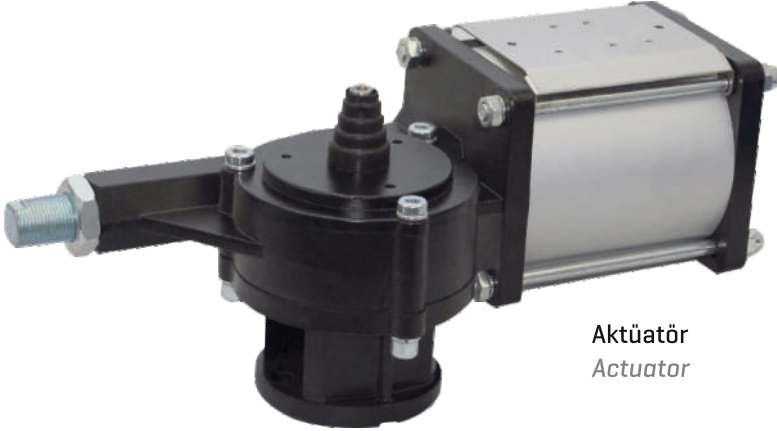


Kare Kartuş
Square Cartridge



Yuvarlak Kartuş
Round Cartridge

BETON SANTRALİ EKİPMANLARI BATCHING PLANT EQUIPMENT



Aktüatör
Actuator



Switch
Switch

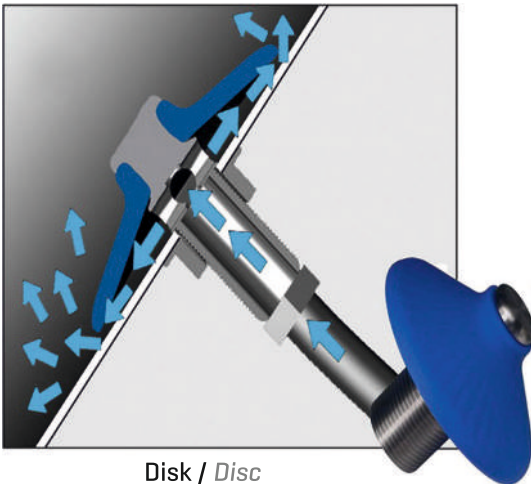


Basınç Emniyet Valfi
Pressure Relief Valve

Kesit
Cross Section



Basınç Emniyet Valfi
Pressure Relief Valve



Disk / Disc

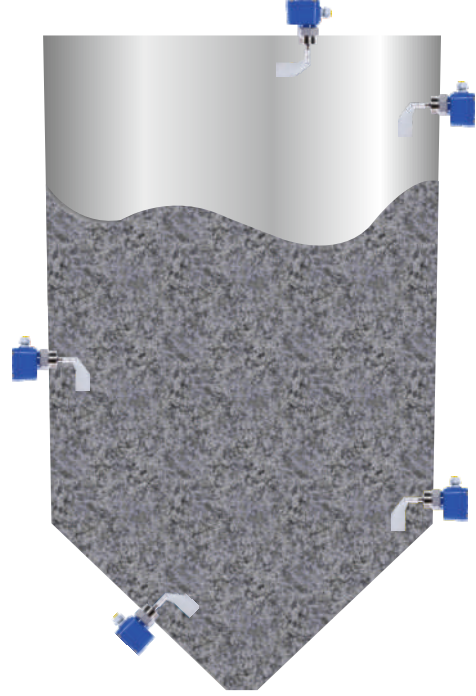


Hava Jeti / Fluidization Nozzle

BETON SANTRALİ EKİPMANLARI
BATCHING PLANT EQUIPMENT



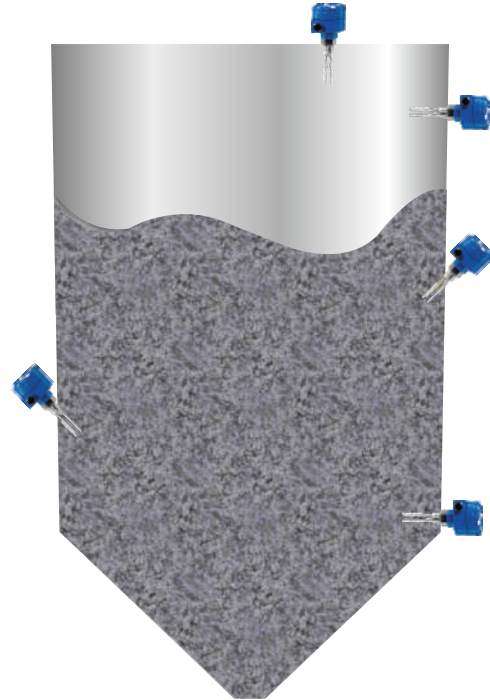
Seviye Sensörü
Level Sensor



Kesit
Cross Section



Seviye Sensörü
Level Sensor

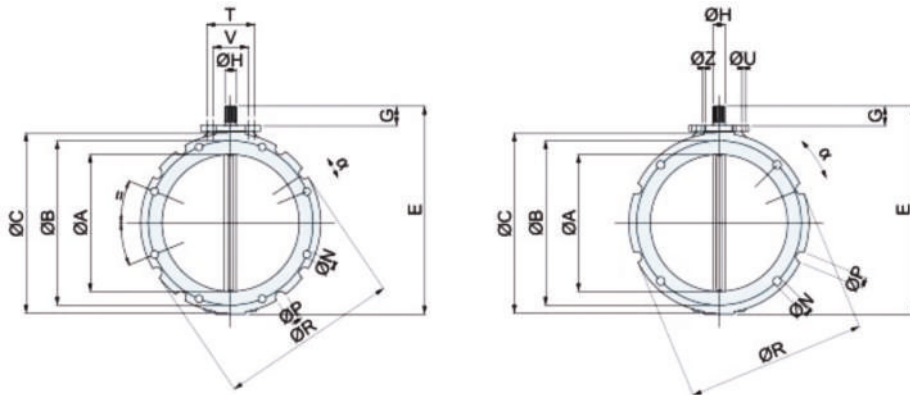


Kesit
Cross Section

BETON SANTRALİ EKİPMANLARI BATCHING PLANT EQUIPMENT



Kelebek Klepeler Pnömatik ve Manuel
Butterfly Valve Pneumatic and Manuel



Tek Flanş / Single Flange

TYPE	ØA	ØB	ØC	ØD	E	F	G	ØH	QN	QP	QR	S	T	U	V	KG
V1FS100.	95	180	220	105	250	115	35	22*19	22*4	20*4	220	40	80	M12	50	4
V1FS150.	150	200	228	163	290	115	35	22*19	14*4	20*4	228	40	80	M12	50	5
V1FS200.	200	250	278	213	340	115	35	22*19	14*4	20*4	278	40	80	M12	50	6.5
V1FS250.	250	300	328	263	390	115	35	22*19	14*8	20*8	328	40	80	M12	50	7.5
V1FS300.	300	350	378	313	440	115	35	22*19	14*8	20*16	378	40	80	M12	50	9
V1FS350.	350	400	440	363	530	123	50	28*25	14*8	20*8	440	40	80	M12	50	16
V1FS400.	400	470	530	413	580	123	50	28*25	14*8	20*16	530	40	80	M12	50	20.5

Çift Flanş / Double Flange

TYPE	ØA	ØB	ØC	ØD	E	F	G	ØH	QN	QP	QR	S	T	U	V	KG
V2FS100.	95	180	220	---	250	77	35	14*4	22*4	20*4	220	40	80	M12	50	4
V2FS150.	150	200	228	---	290	77	35	14*4	14*4	20*4	228	40	80	M12	50	5
V2FS200.	200	250	278	---	340	77	35	14*4	14*4	20*4	278	40	80	M12	50	6.5
V2FS250.	250	300	328	---	390	77	35	14*18	14*8	20*8	328	40	80	M12	50	7.5
V2FS300.	300	350	378	---	440	77	35	22*19	14*8	20*16	378	40	80	M12	50	9
V2FS350.	350	400	440	---	530	85	50	28*25	14*8	20*8	440	40	80	M12	---	16
V2FS400.	400	470	530	---	580	85	50	28*25	14*8	20*8	530	40	80	M12	---	20.5

VİBRASYON MOTORLARI VIBRATION MOTORS



VİBRASYON MOTORLARI;

Vibrasyon motorları, vibrasyonlu besleyici, vibrasyonlu elek, salınlımlı konveyör, vibrasyonlu koruyucu gibi farklı titreşimli makineler için titreşim kaynağıdır. Genellikle elektrik enerjisi,, inşa malzemeleri, kömür, madem, metalürji, kimya endüstrisi ışık endüstrisi vb. Gibi...

ÖZELLİKLER;

- * Tip: Asenkron Motor
- * IP66 Koruma Sınıfı
- * Hız: 3000, 1500,1000,750
- * Verimlilik: IE 1
- * Faz: 3 faz
- * Voltaj: 380 V
- * Kullanım: silo, bunker vb.

VIBRATION MOTORS;

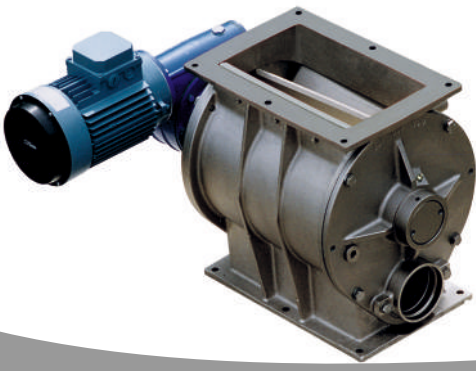
Our vibration motors is vibrating source for various vibrating machines such as vibrating feeder, vibrating screen, oscilating conveyor, vibrating drier. It is widely used in electric power, building materials, coal, mining, metallurg, chemical industry, light industry etc.

FEATURES;

- * Type: Asynchronous Motor
- * IP 66 Protection class
- * Speed: 3000,1500,1000,750
- * Efficiency: IE 1
- * Frequency: 50 HZ yada 60 HZ
- * Phase: Three Phase
- * Voltage: 380 V
- * Apily to : used in silos, hoppers



Vibrasyon Motorlar / External Vibration Motor



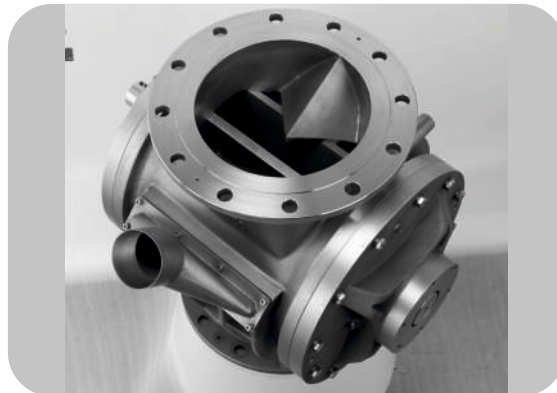
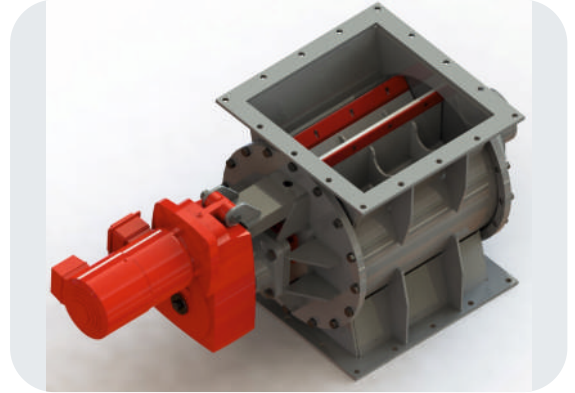
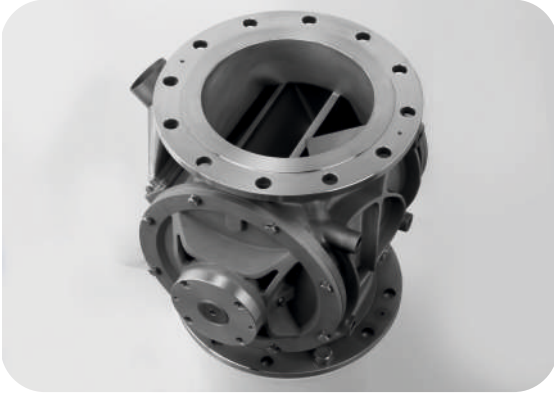
YILDIZ BESLEYİCİ ROTARY VALVE

YILDIZ BESLEYİCİ;

Hava kilidi, pnömatik iletim sistemlerinin önemli bir bileşenidir. Türlerine ve uygulama alanlarına göre yıldız besleyici, hücre tekeri, döner çarklı verici, rotary vana, rotary valf, rotary valve veya eklüs olarak ta adlandırılır. Hava kilitleri çeşitli granül, dane veya toz halindeki malzemenin silo, bunker, siklon, filtre, mikser gibi yerlerden akışını kontrol eder. Basınç, vakum veya yer çekimi etkisi altındaki malzemenin alındığı ve boşaltıldığı bölgeler arasında hava akışının engellenmesinde hava kilitleri kullanılır. Hava kilidi ürünün düzenli ve kararlı akışını sağlar.

ROTARY VALVE;

Rotary airlocks are important components of pneumatic conveying, bulk solids handling and batching systems. Rotary airlock is also known as rotary valve, rotary feeder or airlock feeder. The main function of a rotary valve is to control flow of bulk solids from silo, mixer, cyclone or hopper under gravity, pressure and vacuum conditions. Airlocks can work on pressure and vacuum applications.





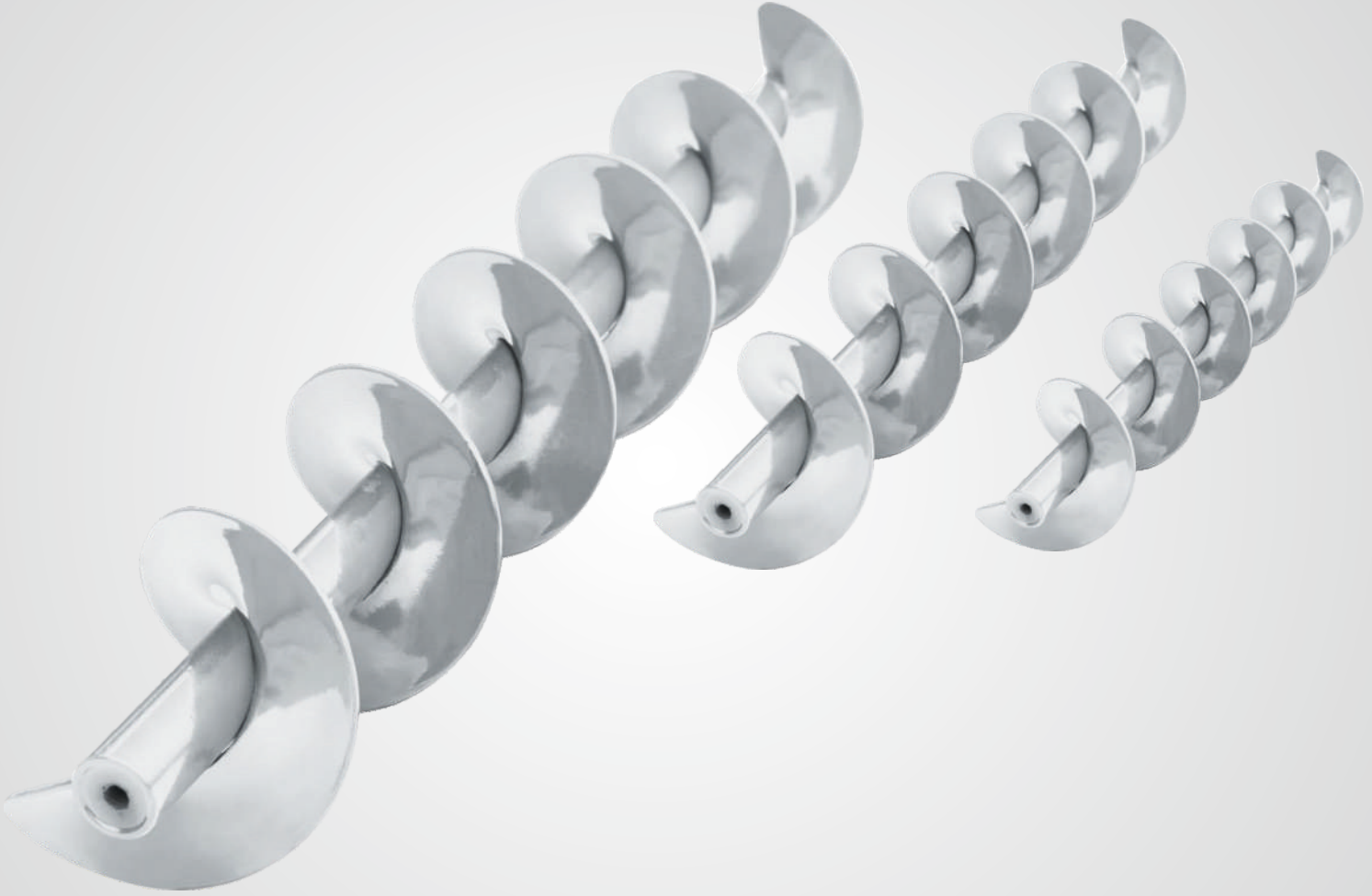
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