

CHOOSING THE RIGHT CHIP CONVEYOR

Different chip types require specific conveyor systems, compatible with those types, for efficient removal. Here at Hennig, we're able to supply the right conveyor system for any chip type and volume. Automating the chip removal process allows your shop workers to focus their time on production instead of manually shoveling chips throughout the day.



HINGE BELT



SCRAPER BELT



MAGNETIC



CHIP DISC FILTRATION



AUGER



MOBILE



PURE FLOW



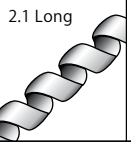
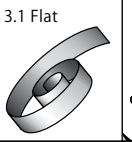
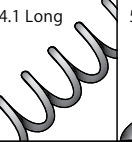
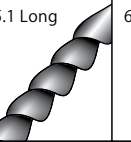
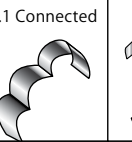
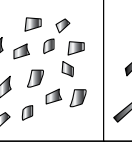
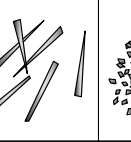
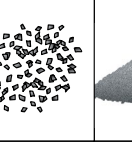
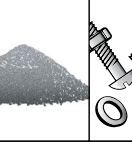
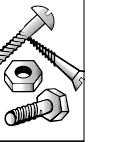
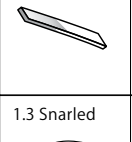
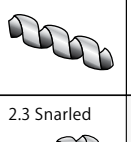
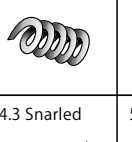
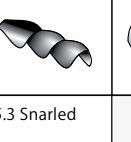
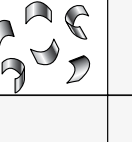
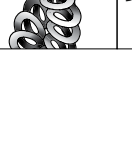
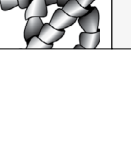
BELT-TYPE



**CUSTOM / TURNKEY /
NETWORKS**

See other side to determine which conveyor system is right for your chip type.

CHIP FORM SPECIFICATIONS

1 *Ribbon	2 *Tubular	3 *Spiral	4 *Washer-type Helical	5 *Conical Helical	6 *Arc	7 *Elemental	8 *Needle	9 Fines	10 Swarf, Sludge	11 Small parts, scrap
1.1 Long 	2.1 Long 	3.1 Flat 	4.1 Long 	5.1 Long 	6.1 Connected 					
1.2 Short 	2.2 Short 	3.2 Conical 	4.2 Short 	5.2 Short 	6.2 Loose 					
1.3 Snarled 	2.3 Snarled 		4.3 Snarled 	5.3 Snarled 						

*according to iso 3685

CONVEYOR SELECTION GUIDE BY CHIP FORM

CHIP TYPE	HINGE	SCRAPER	MAGNETIC*	CDF (HINGE)	CDF (SCRAPER)	PURE FLOW (HINGE)	PURE FLOW (SCRAPER)	AUGER	MOBILE
1.1 Ribbon (long)	●	●	●	●	●	●	●	●	Mobile
1.2 Ribbon (short)	●	●	●	●	●	●	●	●	conveyors use
1.3 Ribbon (snarled)	●	●	●	●	●	●	●	●	different belts
2.1 Tubular (long)	●	●	●	●	●	●	●	●	depending
2.2 Tubular (short)	●	●	●	●	●	●	●	●	on your
2.3 Tubular (snarled)	●	●	●	●	●	●	●	●	application.
3.1 Spiral (flat)	●	●	●	●	●	●	●	●	
3.2 Spiral (conical)	●	●	●	●	●	●	●	●	To find out
4.1 Washer Type Helical (long)	●	●	●	●	●	●	●	●	if a mobile
4.2 Washer Type Helical (short)	●	●	●	●	●	●	●	●	conveyor is
4.3 Washer Type Helical (snarled)	●	●	●	●	●	●	●	●	right for your
5.1 Conical Helical (long)	●	●	●	●	●	●	●	●	application,
5.2 Conical Helical (short)	●	●	●	●	●	●	●	●	please contact
5.3 Conical Helical (snarled)	●	●	●	●	●	●	●	●	us.
6.1 Arc (connected)	●	●	●	●	●	●	●	●	
6.2 Arc (loose)	●	●	●	●	●	●	●	●	
7 Elemental	●	●	●	●	●	●	●	●	
8 Needle	●	●	●	●	●	●	●	●	
9 Fines	●	●	●	●	●	●	●	●	
10 Swarf / Sludge	●	●	●	●	●	●	●	●	
11 Small Parts / Scrap	●	●	●	●	●	●	●	●	

● good ● can be used in certain applications ● not recommended

*can only be used with ferrous material