

CHOOSING THE RIGHT CHIP CONVEYOR

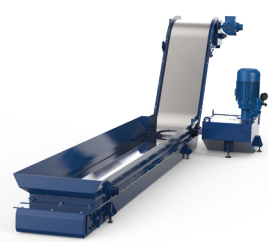
Different chip types require specific conveyor systems, compatible with those types, for efficient removal. Here at Hennig, we're able to supply the right conveyor system for any chip type and volume. Automating the chip removal process allows your shop workers to focus their time on production instead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



HINGE BELT



SCRAPER BELT



MAGNETIC



CHIP DISC FILTRATION



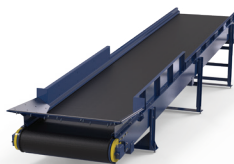
AUGER



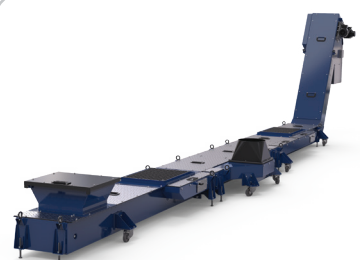
MOBILE



PURE FLOW



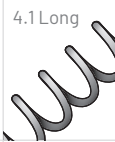
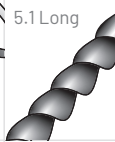
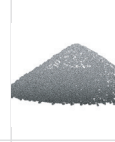
BELT-TYPE



**CUSTOM / TURNKEY /
NETWORKS**

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

CHIP FORM SPECIFICATIONS (*ACCORDING TO ISO 3685)

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 						

CONVEYOR SELECTION GUIDE BY CHIP FORM

● Good ● Suited under certain conditions ○ Not recommended

CHIP TYPE	HINGE	SCRAPER	MAGNETIC	HINGE (CDF)	SCRAPER (CDF)	HINGE (PURE FLOW)	SCRAPER (PURE FLOW)
1.1 Ribbon Long	●	○	●	●	○	●	○
1.2 Ribbon Short	●	●	●	●	●	●	●
1.3 Ribbon Snarled	●	○	●	●	○	●	○
2.1 Tubular Long	●	○	●	●	○	●	○
2.2 Tubular Short	●	●	●	●	●	●	●
2.3 Tubular Snarled	●	○	●	●	○	●	○
3.1 Spiral Flat	●	●	●	●	●	●	●
3.2 Spiral Conical	●	○	●	●	○	●	○
4.1 Washer Helical Long	●	○	●	●	○	●	○
4.2 Washer Helical Short	●	●	●	●	●	●	●
4.3 Washer Helical Snarled	●	○	●	●	○	●	○
5.1 Conical Helical Long	●	○	●	●	○	●	○
5.2 Conical Helical Short	●	●	●	●	●	●	●
5.3 Conical Helical Snarled	●	○	●	●	○	●	○
6.1 Arc Connected	●	○	●	●	○	●	○
6.2 Arc Loose	○	●	●	○	●	○	●
7 Elemental	○	●	●	○	●	○	●
8 Needle	●	●	●	●	●	●	●
9 Fines	○	●	○	○	●	○	●
10 Swarf, Sludge	○	●	○	○	●	○	●
11 Small Parts, Scrap	●	○	●	●	○	●	○