Uniform Standards of Ferrous Scraps (Revised: June 2008)

Classification	Category	Grade	Dimensions (mm)		Unit Weight	Pomerke	
			Thickness	Width or Height x Length	(kg)	rendrs	
Carbon Steel Scrap	Heavy	Being sized by guillotine shear, gas cutting, heavy construction machines, or others, to be divided, according to thickness, size, and unit weight, into the following:					
		HS	6≦	≦500 X ≦700	≦600		
		H1	6≦	≦500 X ≦ 1200	≦1000		
		H2	3≦t<6	≦500 X ≦ 1200	≦1000		
		H3	1≦t<3	≦500 X ≦ 1200	≦1000		
		H4	<1	\leq 500 X \leq 1200	≦1000		
	Press	The basic material being chiefly steel-sheet-fabricated products and being compression-formed and rectangular parallelepiped by a press machine, to be divided, according to basic materials, into the following:					
		А	W+H+L≦	1800, with the max dimension \leq 800		Automobiles (mainly from End of Life Vehicles)	
		В	W+H+L≦	1800, with the max dimension \leq 800		Except for Press A and C	
		С		600≦W+H+L≦1800		Cans for food/drink	
	Shredded	The basic material being chiefly steel-sheet-fabricated products and being crushed by shredder and then sorted by magnetic classifier, to be divided, according to basic materials, into the following:					
		А				Automobiles (mainly from End of Life Vehicles)	
		В				Except for Shredded A	
	New Scrap (Shindachi)	Consisting of cutting and blanking chips produced during the manufacture of steel-sheet-fabricated products, to be divided, according to shape and degree of oxidation, into the following:					
		Shredded				Shredded	
		Press A	W+H+L≦180	00, with the max dimension \leq 800		Hot or cold Sheet with no rust excluding coated sheet	
		Press B	W+H+L≦1800, with the max dimension ≦800			Hot or cold Sheet with some rust, incl Coated sheet without harm for steel making	
		Busheling A	W or H \leq 500 X L \leq 1200			Hot or cold Sheet with no rust excluding coated sheet	
		Busheling B	W or H \leq	500 X L≦ 1200		Hot or cold Sheet with some rust, incl Coated sheet without harm for steel making	
	Turning	Consisting of cutting chips, produced during the manufacture of screws, machine parts, and the like, to be divided, according to shape and degree of oxidation, into the following:					
		А				Turning of mild steel with no rust, in fine forms	
		В				Turning of mild steel with some rust, in various forms	
		Press	W+H+L≦	1800, with the max dimension \leq 800		Press of Turning of mild steel with no rust, in fine forms	
Pig Iron Scrap	Cast Iron	Consisting of used castings finely crushed into blocks, to be divided, according to basic materials, into the following:					
		А	Ler	ngth of one dimension \leq 1200	≦1000	Machinery parts, Clean Auto Blocks etc.	
		В	Ler	ngth of one dimension \leq 1200	≦1000	Charging box cast, unstripped auto blocks	
	Iron Boring	Consisting of cutting chips produced during the production of castings, to be divided, according to the degree of oxidation, into the following:					
		А				Iron boring of mild casting with no rust	
		В				Iron boring of mild casting with some rust	