
HMS (Heavy Melting Steel or Heavy Melting Scrap)

Category: Ferrous (Wrought Iron or Steel Scrap)
Sub Category: HMS #1
ISRI Code: 200,201,202
Stroshe Name: STR_HMS#1
Stroshe Code: 01001

Specification

- ❖ Must be free of iron sheet and thin gauged material
 - ❖ Min. density 45 lbs per cu ft.
- ISRI 200 (HMS 1): $\frac{1}{4}$ inch (6.3 mm) and larger in thickness. Max. Dimension: < 60×24 inches
 - ISRI 201 (HMS 1): Same as ISRI 200 except pieces must be smaller than 36×18 in.
 - ISRI 202 (HMS 1): Same as ISRI 200 except pieces must be smaller than 60×18 in.



HMS (Heavy Melting Steel or Heavy Melting Scrap)

Category: Ferrous (Wrought Iron or Steel Scrap) Black and galvanized

Sub Category: HMS #2

ISRI Code: 203

Stroshe Name: STR_HMS#2

Stroshe Code: 01002

Specification

- ❖ Contains galvanized steel and blackened steel
- ❖ Must be free of iron sheet and thin gauged material
- ❖ Min. density 45 lbs per cu ft.

- ISRI 203 (HMS 2): $\frac{1}{8}$ inch and larger in thickness.
- ISRI 204 (HMS 2): Same as ISRI 203 except pieces ^[1] must be smaller than 36×18 in.
- ISRI 205 (HMS 2): Same as ISRI 204 except it may contain automotive scrap except for thin gauge material.
- ISRI 206 (HMS 2): Same as ISRI 205 except pieces must be smaller than 60×18 in.

Decido. Commit. Success



HMS (Heavy Melting Steel or Heavy Melting Scrap)

Category: Ferrous (Wrought Iron or Steel Scrap) Black and galvanized

Sub Category: HMS #1, 2

ISRI Code: n/a

Stroshe Name: STR_HMS#1,2

Stroshe Code: 01002

Specification

- ❖ HMS1,HMS2 ratio (80:20)
- ❖ Must be free of iron sheet and thin gauged material
- ❖ Min. density 50 lbs per cu ft.

- HMS #1 pc thickness at least 1/4 inch (6.3 mm) and for HMS 2 : 1/8 inch(3.172 mm)
- heavy density
- Max. dimension (60x24 inches)



Decido. Commit. Success
