

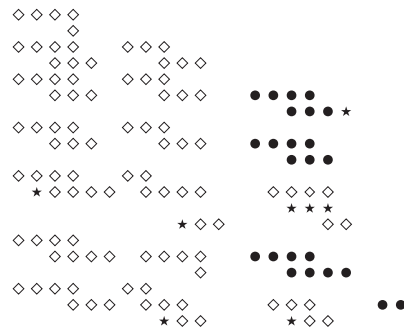
Overview of Steel Shape Products in JFE Steel†

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JFE Steel has developed, manufactured and marketed steel shapes products to meet various social needs. This paper outlines typical steel shapes products in JFE Steel.

1. Introduction

19 new sizes were recently added to this product line, which now includes 42 series and 311 sizes, as shown in **Fig. 1**



2.2 Welded Light Gauge H-shapes



2.3 H-shapes with Inner Ribs “J-grip H”

fange inner surface, and is produced for use in steel-

Fig. 2

This method realized cost reductions and space saving in

3.2 Steel Sheet Pile with Pocket for Cutoff Walls “J Pocket Pile”

JFE Steel developed and commercialized “J Pocket
Photo 3

can be inserted before installation or filled after installa

onstrated in field tests, and “J Pocket Piles” have already
been used in four final waste disposal site construction

4.