

Fixed Outer Dimension H-Shapes, 1000 and 950 mm Series*

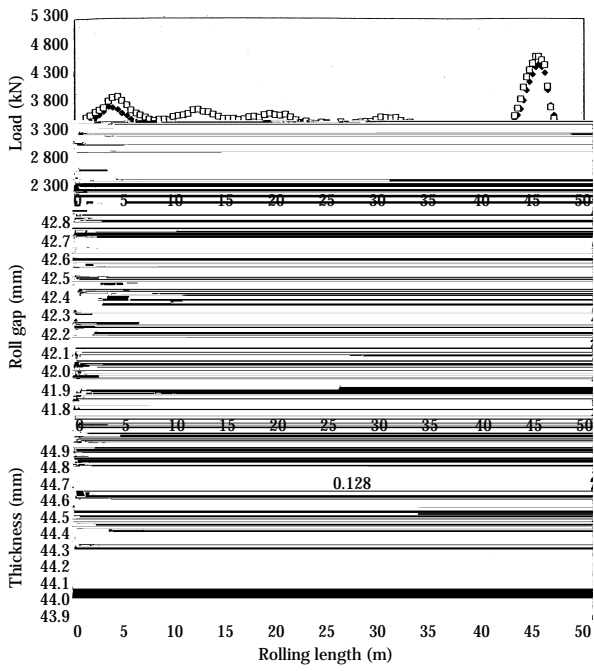


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Summary:

With the recent trend toward higher and larger sizes in height and width of buildings, H-shapes for structures have been desired to have higher strength and toughness quality, and to have a larger variety of sizes. Kawasaki Steel developed Super HISLEND H 1000 mm series in April 1999. Additionally, in May 2000, Super HISLEND H 950 mm series were developed and the size variety of 1000 mm series was expanded. Hot-rolled fixed outer dimension H-shapes (Super HISLEND H) are once-in-a-decade hit products which greatly simplify the structural designs and the execution of construction work, provide superior dimensional accuracy and offer far better economy than welded H-shapes. Produced by using a revolutionary new flexible manufacturing system, the fixed outer dimension H-shapes outperform both conventional fixed inner dimension H-shapes and built-up H-shapes.



F . E
 AGC (H 1000 × 100 × 19 × 10)

References

- 1) [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17] [18] [19] [20] [21] [22] [23] [24] [25] [26] [27] [28] [29] [30] [31] [32] [33] [34] [35] [36] [37] [38] [39] [40] [41] [42] [43] [44] [45] [46] [47] [48] [49] [50] [51] [52] [53] [54] [55] [56] [57] [58] [59] [60] [61] [62] [63] [64] [65] [66] [67] [68] [69] [70] [71] [72] [73] [74] [75] [76] [77] [78] [79] [80] [81] [82] [83] [84] [85] [86] [87] [88] [89] [90] [91] [92] [93] [94] [95] [96] [97] [98] [99] [100]