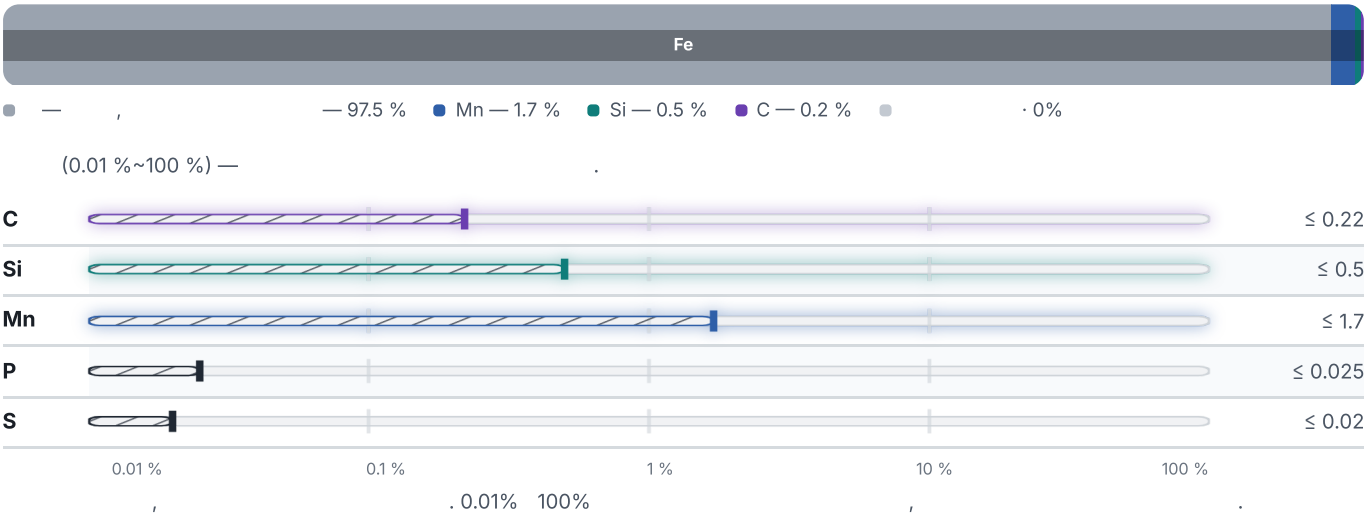

SteelEquivalents.com

E600BR ·

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2026. 8. 18.

E600BR

, · , 1 1 .

1 1	**5**

(%)

Fe

● — , — 97.5 % ● Mn — 1.7 % ● Si — 0.5 % ● C — 0.2 % ● · 0%

(0.01 %~100 %) — .

C
≤ 0.22
Si
≤ 0.5
Mn
≤ 1.7
P
≤ 0.025
S
≤ 0.02
0.01 %
0.1 %
1 %
10 %
100 %

, . 0.01% 100% , .

— : Ni, Cr, Mo.

3 , 5

.	REH N/mm²
≤ 20	≥ 600
20 – 40	≥ 580
≥ 40	≥ 570

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2 중 1쪽

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.	**A** % · 5.65 √So
Lo = 5.65 √So	≥ 12

.	**KV** J
25	≥ 15

1 · 1

1

E600BR is

. . EN 10204 . EN 10204 2.1, 3.1 3.2 . .

E600BR

, , — .

— 2026. 8. 18.

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2 중 2쪽