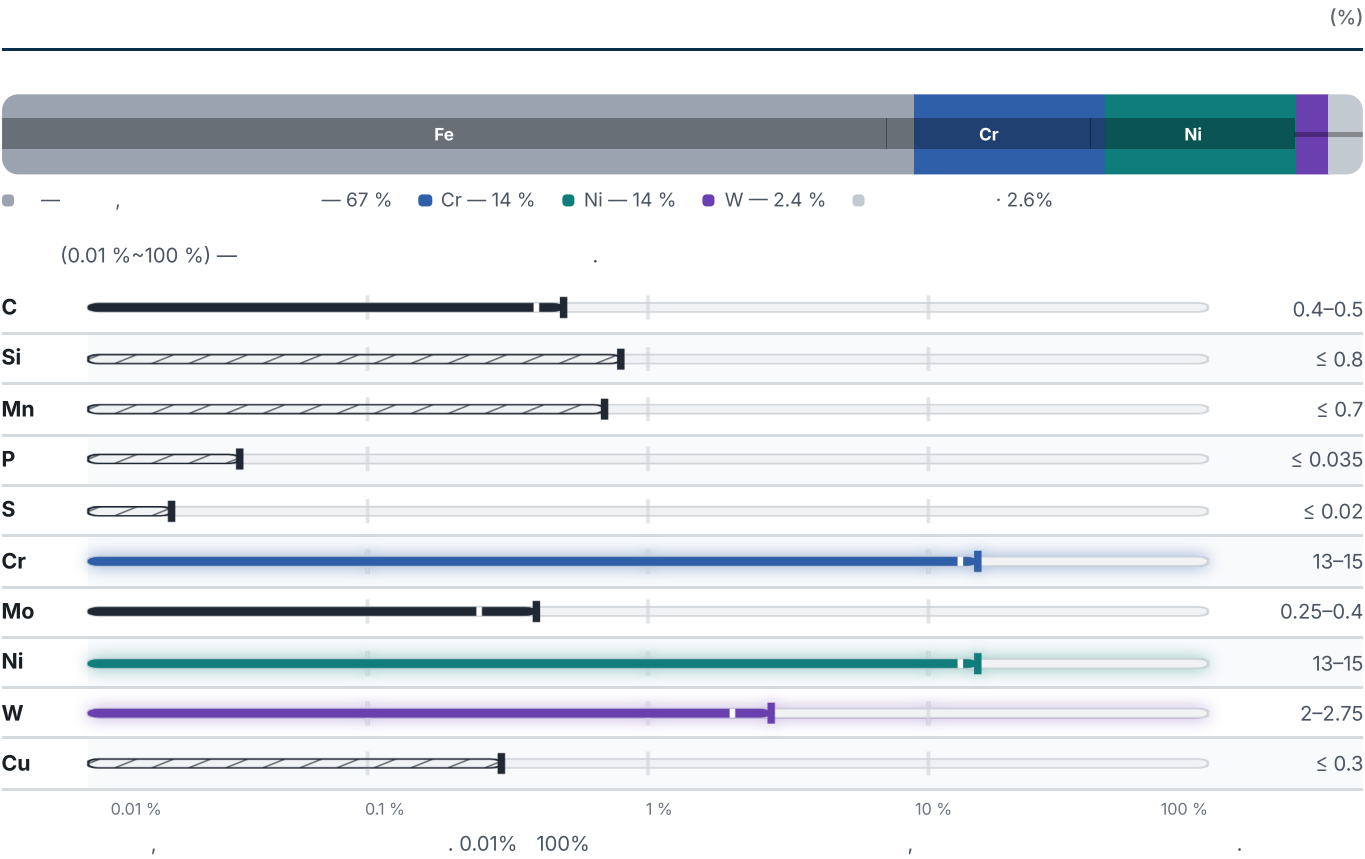


# 4X14H14B2M

45KH14NMV2M( )

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|     | RM<br>N/mm <sup>2</sup> | RE<br>N/mm <sup>2</sup> | A5<br>% | Z<br>% | KCU<br>kJ/m <sup>2</sup> |
|-----|-------------------------|-------------------------|---------|--------|--------------------------|
| Bar | 720                     | 320                     | 20      | 25     | 500                      |

0

|     | RHO<br>g/cm <sup>3</sup> | E<br>GPa | ALPHA<br>10 <sup>-6</sup> /K | LAMBDA<br>W/(m·K) | CP<br>J/(kg·K) |
|-----|--------------------------|----------|------------------------------|-------------------|----------------|
| 20  | 8                        | 212      | —                            | 13.9              | —              |
| 100 | —                        | 200      | —                            | 13.6              | —              |
| 200 | —                        | 194      | —                            | 16.7              | —              |
| 300 | —                        | 185      | 17                           | 18.8              | 507            |
| 400 | —                        | 176      | —                            | 19.8              | 512            |
| 500 | —                        | 169      | 18                           | 20.9              | 520            |
| 550 | —                        | 166      | —                            | —                 | —              |
| 600 | —                        | 160      | —                            | 21.9              | 528            |
| 650 | —                        | 157      | —                            | —                 | —              |
| 700 | —                        | 152      | 18                           | 24.4              | —              |
| 750 | —                        | 148      | —                            | —                 | —              |
| 800 | —                        | 144      | —                            | —                 | —              |

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| 45KH14NMV2M | gost |
| 45X14HMB2M  | gost |
| 4X14H14B2M  | gost |
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|  | EN 10204 | EN 10204 2.1, 3.1 | 3.2 |
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4X14H14B2M

2026. 8. 17.