

EN AW-8130

ASTM 8130 · 8xxx · Al-Fe (past oqim)

BELGILANISHLAR

| | | | |
|----------------------------|--------------------------|----------------------------------|-------------------------|
| EN AW EN AW-8130 | ASTM / US 8130 | DIAMETRLAR 9.0; 9.5 mm | Σ, MPA 60-130 |
|----------------------------|--------------------------|----------------------------------|-------------------------|

QO'LLANISH SOHASI

Yuqori o'tkazuvchanlikdagi qurilish kabellari, o'rta kuchlanishli quvvat kabellari.

AFZALLIKLAR

- 8xxx seriyasi uchun yuqori o'tkazuvchanlik (61,5% IACS gacha)
- Yaxshi mexanik xossalar
- Energetika tizimlarida barqaror ishlash

YETKAZIB BERISH HOLATLARI

| HOLAT | DIAMETR, MM | MUSTAHKAMLIK CHEGARASI, MPA | CHO'ZILISH, MIN, % | SOLISHTIRMA QARSHILIK, MAKS, Ω·MM ² /M | O'TKAZUVCHANLIK, MIN, % IACS |
|----------|-------------|-----------------------------------|-----------------------|--|---------------------------------|
| F | 9.0; 9.5 | 85-130 | 10 | 0.02855 | 61.2 |
| O | 9.5 | 60-110 | 25 | 0.02850 | 61.4 |

KIMYOVIY TARKIB, %

| BELGILANISHLAR | MIN % | MAX % |
|--------------------------------|---------------|-------|
| Si | — | 0.150 |
| Fe | 0.400 | 1.000 |
| Cu | 0.050 | 0.150 |
| Mn | — | 0.010 |
| Mg | — | 0.010 |
| Zn | — | 0.100 |
| Al (Al, min) | qoldiq | |
| Boshqa aralashmalar — har biri | ≤ 0.03% | |
| Boshqa aralashmalar — jami | ≤ 0.10% | |

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